Chapter-I

INTRODUCTION

ODIA AND ODISHA

Orissâ was granted the status of a separate province on 1st April 1936 as a province on linguistic basis during the British rule. It provides the first example of a province formed on the basis of language. It became Odishâ under a resolution of the Parliament on 23 September 2011, which substituted "Odiâ" for "Oriyâ" and "Odishâ" for "Orissâ". **[Annexure – I].** Odishâ is the modern name of the ancient Kalinga Empire, variously known as Udra, Utkal, Kalinga, Kosala, Toshala and Kangoda in different periods in history.

Odisha is the gateway between the north and the south of India and the meeting ground of Aryan and Drâvidian cultures on an Austro-Asiatic substratum. Now, with the setting of the Tibetan colony in Chandragiri of Gajapati District, the Sino-Tibetan family has been added to its cultural fabric.

Boudhâyana, the Vedic sutrakâra (6th century B.C.), mentions as Kalinga lying beyond the Vedic fold. Unlike some other parts of India, tribal customs and traditions played a significant role in shaping political structures and cultural practices here. Pânini, the eminent Sanskrit grammarian, refers to Udras as the inhabitants of the Kalinga Janapada. But the first reference to the language is found in Bharata's *Nâtya Sâstra* (4th century B.C.). He refers to Udra Bibhâshâ, spoken in Udra Desha, a part of Kalinga. Here, besides Sanskrit, the common people used Bibhâsâs (languages) such as **Sâbara**, Âbhira, Chândâla, Sâkara, Drâvida, **Udra** and Banachara. [**Annexure-II**].

There is an unbroken history of Utkal, Kalinga, Udra, Kosala, Toshala and Kangoda as Odishâ, which, at the highest point of imperial expansion, stretched from the Gangâ to the Rameswarm. Presentday Odishâ constituted a part of this Empire. [Annexure – III].

1.1 Udra to Odisha

The name Odisha is derived from the words Udra, Ora (Ura) or Odra Desa or Odra Visaya-

- 1. The first reference to the Odra language is found in Bharat's *Natyasastra.* [*Natyasastra, 17/49*]
- 2. Ancient writers like Pliny the Elder and Ptolemy described the Odra people as Oretes.
- **3.** In the *Mahâbhârata* the Odras are mentioned along with the Paundras, Utkals, Mekalas, Kalingas and Andhras.

- **4.** According to **Manu** the Odras are associated with the Paundrakas, Dravidas, Kambojas, Yavanas, Sakas, Paradas, Pallavas, Chinas, Kiratas and Khasas.
- 5. The earliest epigraphic reference to Odras is found in the Soro copper plate grant of **Somadatta** from which it is clear that Uttara Toshali with its Visaya Sarepahara identified with Soro of Balasore district was part of Odra Visaya [**Annexure –IV**].
- Purusottam Dev, the author of "Prakrutanusasan" of 10th century A.D. offers a description of the Udra language. He said that the suffixes "I" and "o" are used excessively in the Udra language. ("I kâraukâr prâyoudri").
- 7. Aniruddha Bhatta, who authored *"Prakruta Kalpataru"* in 12th century A.D. mentioned Utkali and Udra as apabhramsa language.
- 8. The poet Sarala Das makes a large number of references to Udra, Odra, Odra Desa, Odra Rastra, Odabisa, Odia, Odra Rastra Mandal and Odisha in his famous epic the Mahâbhârata. His contemporary, Gajapati Kapilendradeva (1435–1467 A.D.) in his proclamation inscribed on the temple walls of Jagannath Temple calls his territory 'Odisha Rajya' or 'Odisha Rastra'.
- **9. Markandeya,** who wrote **Prakruta Sarvaswa** in 16th century A.D. statues that "Udra is the original language of Udradesha which is mixed up with the Souraseni and tribal languages. **(Sarbarjyam** eboudrijogat taddeshya sourasenyadah).
- 10. According to Dr. Suniti Kumar Chatterji, Odia is older than Bengali and Assamese. [1. Indian Historical Quarterly Vol-XXIII, 1947, P-337 and 2. Arta Ballabha Mahanti Memorial Lectures : The people, language and culture of Orissa, Orissa Sahitya Akademi, 1966].
- **11.** According to L.S.S. O' Malley "Oriya is in an older stage of grammatical development than even classical Sanskrit, and, among Indo-Aryan Languages, can only be compared with the ancient Sanskrit spoken in the Vedic times".
- **12.** Manmohan Ghosh in the preface of 'Natyasastra' mentioned, "It is almost certain that the name 'Odra' was older and enjoyed a great prestige for this reason shared the honour with Magadha in giving a name to the eastern style of procedure (Prabrithi) which was called 'Odra-Magadhi'."

1.2 Literary and Epigraphical Sources

Kalinga is mentioned in the Âdiparva, Bhismaparva, Sabhâparva, Banaparva and Dronaparva of the Mahâbhârata, Kiskindâ Kânda of the Râmâyan, Trikândasesha, Skanda Purâna, Brahmânda Purâna, Mârkanda Purâna, Kapila SaAhitâ and Arthasâstra of Koutilya etc. [Annexure – V]. Srutâyus or Srutâyudha, the king of Kalinga, stated to have fought the Mahâbhârata war as an ally of the Kauravas.

In the Bhishma Parva of the *Mahâbhârata*, it is mentioned that, after Bhima vanquished Bhishma, whom his charioteer had been able to save only by moving his chariot away from the battle-field, Duryodhan had to seek the help of Kalinga's king Shrutayu, who, as a proponent of patriarchy like Bhishma, had joined the Kaurava's camp against the matriarchy represented by the Pandavas. And so, Shrutayu led the battle with his powerful army, well- equipped with a regiment of formidable war elephants. (Kalinga or Odisha's king emperor is traditionally know as Gajapati – the lord of elephants).

Vyasa states that Bhima, the victor of Bhishma, found it difficult to face Shrutayu. As the Kalinga army wrecked havoc on the Pandavs, the emperor of Kalinga, despite being very old, overwhelmed Bhima, who came close to getting killed by the former. Arjuna, overcome by surprise and shock,

wanted to rush to Bhima's rescue. But Krishna, his charioteer, not only refused to proceed, he also restrained Arjuna by saying "Not even I can defeat Shrutayu in a battle, Arjuna; so it is not within your power to face him". But when Bhima's chariot was smashed by Shrutayu, he had to be saved. So, Krishna asked Satyaki to rush to the spot to offer Bhima his chariot. The moment he ascended it, he brought it as quickly as possible away from Shrutayu.

With Bhima running away from the battlefield there was only one man who challenged Shrutayu, and he was Krushna. And, he was not armed! Shrutayu was clearly in the worst of predicaments: If he used the divine spear against Krushna, he would violate his own promise not to use it against an unarmed person. If he did not use it, he would act against its divine distinction. So he decided to plunge the spear into his own heart. And, thus he died, honouring the principles he held sacred. **[Annexure – VI]**

B. Kalinga is also mentioned as Calingae in Megasthenes' book on India, *Indica*. Megasthenes states that Magadha and Kalinga were Jain-dominated kingdoms: "The Prinas and the Cainas (tributaries of the Ganges) are both navigable rivers. The tribes which dwell by the Ganges are the Calingae, nearest the sea, and higher up the Mandei, also the Malli, among whom is Mount Mallus, the boundary of that entire region being the Ganges."[Megasthenes fragm. XX. B. in Pliny. Natural History V1. 21.9–22.1] [Annexure – VII].

"The royal city of the Calingae is called Parthalis. Over their king 60,000 foot-soldiers, 1,000 horsemen, 700 elephants keep watch and ward in precinct of war." (Megasthenes fragm. Lii in Pliny. Natural History VI. 21. 8–23. 11.). [Annexure – VII].

- C. Panini's *Ashtadhyayi* refers to Kalinga janapada *[Ashtadhyayi* 4/1/170 sutra]. Ed. by Basu, S.C.-Motilal Banarasidas Publishers Pvt. Ltd., New Delhi.
- D. Buddhist and other texts only incidentally refer to sixteen great nations (Sodasa Mahajanapadas) which were in existence before the time of the Buddha [Anguttara Nikaya: Vol I, p 213, Vol IV, pp 252, 256, 260]. Another Buddhist text, Digha Nikaya mentions only the first twelve Mahajanapadas and omits the last four in the above list. [Digha Nikaya, Vol II, p 200].
- Chulla-Niddesa, another ancient text of the Buddhist canon, adds Kalinga. [Chulla-Niddesa (P.T.S.), p 37.] to the list and substitutes Yona for Gandhara, thus listing Kamboja and Yona as the only Mahajanapadas from Uttarapatha [Lord Mahâvîra and his times, 1974, p- 197, Dr Kailash Chand Jain; The History and Culture of the Indian People, 1968, p LXV, Dr Ramesh Chandra Majumdar, Bharatiya Vidya Bhavan, Bhâratîya Itihâsa Samiti; Problems of Ancient India, 2000, p 7, K. D. Sethna].
- F. According to Boudha literature mahagovinda sutta of digganikaya, Kuru Dharma Jataka, Chullakalinga Jataka, Kumbhakar Jataka, kalingabodhi Jataka and dathadhatuvamsa, Kalinga was an independent country and its capital city was known as Dantapur.
- G. Two merchants of Utkal, Tapussa (Tapassu) and Bhallika (Bhalliya), met Lord Buddha while traveling through the Urubela jungle. At that time, he had performed severe austrities beneath the Rajayatan tree and gone without food for two months. The merchants saved his life by offering him some honey and cakes. Pleased with them, Goutam Buddha explained to both of them the basic principles of his religion. So Tapussa and Bhallika both came to be regarded as the Buddha's first disciples of all over the world [*Mahavagga of the Vinaya Text*, part-ii, p377 and *Jatak*, 1st part, p-80]. Lord Buddha gave them eight strands of his hair and they brought these to their native place as a holy relic. They got a beautiful chaitya (Keœa stûpa) built, where thay kept this relic. It has been found from a legend in Sri Lanka that, after becoming the

disciples of Buddha, the two of them also got a chaitya reconstructed there [Ep. Zeylanica, Vol.IV, p-152 and 312].

- H. The Pujavaliya text of Ceylon (Sri Lanka) states that Tapassu and Bhallika, after their conversion, visited the east coast of Ceylon (Sri Lanka), where they erected a chaitya to commemorate their visit. The site where the merchant brothers landed in Sri Lanka might be identified as Manthai harbour city, with which the ancient Odia people had extensive maritime contact. Archaeological finds at Radhanagara bear a striking resemblance to those found at the Manthai harbour in Sri Lanka: fine grey ware and black slipped ware, knobbed bowls, or begging bowls etc.. Radhanagar (spelt as Rajnagar in 1929 Toposheet) is situated in the Jajpur district of central Odisha.
- I. The **Radhanagar Fort** of Jajpur was the center of the circle on the periphery of which lay places like Kayama, Deuli, Tarapur, Vajragiri, Langudi, Kantigadia, Neulpur, Panturi, Bandareswar etc. These sites yield inscriptions mentioning the names of Tapassu and Bhallika. The inscriptions have been deciphered by J. Jayprakash, Epigraphist, Archaeological Survey of India. The survey has also resulted in the discovery of at least 10 massive *stupas*, 40 rock-cut caves and several hundreds of votive *stupas*, images/sculptures of the Buddhist pantheon belonging to all the three schools i.e. Hinayana (Lower Vehicle), Mahayana (Greater Vehicle) and Vajrayana (tantric or magical form of Buddhism). **[Annexure-VIII]**
- J. The two early Brahmi inscriptions of Radhanagar (Jajpur), as deciphered by J. Jayprakash, read 'Tosali nagara' and 'Tosala nagar'. The Inscriptions date back to the 3rd century B.C. and the 2nd century B.C. respectively. [Annexure-IX]
- K. The stupa at Tarapur (Jajpur) flourished as an important centre during the early phase of Buddhism and the site dates back to the early part of the 3rd century B.C. The two early Brahmi inscriptions of Tarapur, as deciphered by J. Jayprakash, Senior Epigraphist, Archaeological Survey of India read 'Bhekku Tapussa danam' and 'Kaligaraja', which associates Tapussa with the site and could be identified with the 'Kesa Stupa' as referred to in Anguttara Nikaya, a famous Buddhist text. [Annexure –X].
- L. Explorations at and around the Langudi hill led to spectacular discoveries like the ancient Buddhist monastery of Puspagiri Vihara, an Ashokan *stupa*, two rare statues of Emperor Ashoka, 54 rock-cut votive *stupas*, five rock-cut dhayani Buddhas and their counterparts. The remains of two monasteries as also a golden-glazed northern black polished ware shed, and the pottery associated with the Mauryan nobility/ royalty are striking. The excavation at Langudi hill, with the discovery of the Ashokan *stupa* and **Puspagiri Vihara**, has substantiated the statement of the Chinese pilgrim, Hiuen Tsang (629-645 A.D.) that *"Ashoka constructed ten stupas (Pali Tope) in Wu-Tu (Odra) country where the Buddha had preached"*. The *stupa* at Langudi hill may be one among the ten *stupas* said to have been constructed by Emperor Ashoka. The epigraphical and archaeological remains of this tract of 10 km radius speak of the evolution of Buddhism from 6th century B.C. to 10th century A.D. in this part. [Gopinath Mohanty, Dr. C. B. Patel, D. R. Pradhan and Dr. B. Tripathy ,Tapassu and Bhallika of Odisha, Their Historicity and Nativity, *The Odisha Review*, November 2007.]
- **M.** The king of Kalinga had two sons, named Mahakalinga and Chulakalinga. This has been noted in Budha Jataka. The youngest one was married to the princess of Madra.
- N. One finds in the Boudha epic, Datha Dhatuvamsa that Brahmadutta was king of Kalinga at the time of Buddha's passing (487 B.C). One of Buddha's disciples Kshyema presented Brahmadutta with a tooth of Buddha, which he had collected from the funeral pyre at Kushinara. Brahmedutta erected a beautiful chaitya in his capital to house the holy relic. Kashiraj was the son of Brahmadutta

and his son was Sunanda. Both father and son were devoted to the Boudha religion, but during that period, some were also devoted to Jainism and Lord Rishavnath was worshipped.

- **O.** It has also been stated in Jain texts such an **Uttaradhyana sutra** and **Sutra krutanga** that the palaces of the emperor of Kalinga and various other rich businessmen were made of ivory. The city was therefore called Dantapur.
- P. The four famous kings of India, namely Nimi of Videha, Dwimukha of Panchala, Nagnajit of Gandhar and Karakandu of Kalinga, became the disciples of Parswanath and were engaged actively in the propagation of Jain religion. One learns from the Jaina Bhagavati Sutra that Parswanath had come to Pundra and Tamralipti. According to Jainkhetra Samasa, Parswanath came to Kopatak (now Kupari of Baleswar district of Odisha) and was the guest of a person called Dhanya [Nagendranath Basu, Archaeological Survy of Mayurbhanja, Vol-1, and P-XLIII].
- **Q.** Mahavir Jain had come to Kalinga for the propagation of the fifth rule of Jainism known as "Brahmachrya" **[Jain Abasyaka Sutra and Haribhadra Charita]**. He proclaimed "Bijaya Chakra"at Kumar Parbat of Khandagiri **[Hatigumpha inscription of Kharavel]**.
- R. In 4th century B.C, this region was known as Indravana from where precious gem-stones and diamonds were collected for the imperial Maurya treasury [Proceedings, Indian History Congress, 1947, 10th session-178]. During the reign of Emperor Ashoka, the regions of Kalahandi, Koraput and the Bastar region were known as Atavi Land. People who inhabited these parts served the Kaling army in large numbers. [Rayachoudhury, H. C.: Political History of Ancient India, p-538].
- S. A major turning-point in world history was reached around 261 B.C. when the Mauryan emperor Asoka invaded Kalinga, which is famous as Kalinga War. The 13th rock edict of Ashoka throws light on this great war. [Annexure –XI].

"Beloved-of-the-Gods, King Priyadarsi, conquered the Kalingas eight years after his coronation. One hundred and fifty thousand were deported, one hundred thousand were killed and many more died (from other causes). After the Kalingas had been conquered, Beloved-of-the-Gods came to feel a strong inclination towards the Dharma, a love for the Dharma and for instruction in Dhamma. Now Beloved-of the-Gods feels deep remorse for having conquered the Kalingas." [Rock Edict No.13].

- **T.** It has been described in the epic **Samanta Pasadika** that Emperor Ashok had sent his son Mahendra and his daughter Sanghamitra with eight families from Kalinga in a Kalingan ship from Tamralipti port to Sri Lanka. They settled in that island permanently in order to preach and establish the Boudha religion and culture there. **[Samanta Pasadika, Part-1, P-96].**
- U. The 14th major Rock Edicts of Ashoka known as Kalinga Edicts, are found on the summit of the Aswathama hill or Surava Parvat of Toshali (now Dhauli near Bhubaneswar, the capital city of Odisha) and on the Khapimgala Parvata of Samapa (now Jaugada of Ganjam). In the Kalinga Edict Ashok expresses his concern for the "welfare of the whole world". It is here that Ashoka enunciated his famous doctrine, 'All men are my children' and exhorted his officers posted at Toshali to exert themselves to ensure the welfare and happiness of the people of Kalinga. [Annexure –XI].
- V. Kharavela's Hathigumpha Inscription (1st C B.C.) is a fascinating document. It is not merely a royal panegyric; it provides invaluable information in the political history, and cultural conditions that prevailed in India during the 1st century B.C. Udaygiri inscriptions mention that Prince Kharavela was trained not only in the military arts, but also in literature, mathematics, and the social sciences. [Annexure XII].

- w. The systematic excavations carried out at Sisupalagarh (Lat. 20°. 13' 30" N. and Long. 85° 51'30" E.) near Bhubaneswar by B.B. Lal [Lal, B.B :"Sisupalagarh- An early historical fort in Eastern India", Ancient India, in: no-5 1949, pp. 62-105.] of ASI and subsequently by the State Department of Archaeology provide concrete evidence of the existence of a well-planned early historical fortified city in Odisha. The site of Sisupalagarh has been identified as Toshali, the provincial capital of Emperor Asoka and Kalinganagari, the capital city of the Chedi dynasty under Kharavela. The excavations revealed that the site remained under occuption between the 3rd century B.C and the middle of the 4th century A.D. The site was in the form of a fort having a rough square plan each of its side measuring about three quarters of a mile and enclosing an area a little over half a square mile. The excavations yield evidence of an integral culture persisting through different stages and discovered artifacts such as knobbed ware, glass beads, semi-precious stone beads, rouletted ware, clay bullae resembling Silenu's head imitated from those of Roman coins, a unique medallion showing "Kushana type of standing king and a Brahmi legend in character of 3rd century A.D on the obverse and Roman head with a Roman legend on the reverse. [Lal, B.B: "Sisupalagarh- An early historical fort in Eastern India", Ancient India, pp. 72.]
- X. On the basis of the new findings, Dr. Monica Smith of the Cotsen Institute of Archaeology, University of California, Dr. R.K. Mohanty of the Department of Archaeology, Deccan College, Pune claim that the fortified city is Sisupalagarh located near Bhubaneswar, the capital of Odisha, flourished from around the 5th century B.C and probably continued to remain in existence well after the 4th century A.D. Researchers say that the items found during the excavation point to a highly developed urban settlement.
- Y. The latest archaeological excavation conducted in January & February 2013 at Asurabandha of Harirajpur near Jatani in Odisha, yielded finds such as a human skeleton, broken potteries, carbon, earthen pots, agricultural stone implements, animal bones, flooring tiles of houses, remains of hearths. These are claimed to be 4000 years old. It is further found that there was human habitation on high ground surrounded by marshy land. The inhabitants were strangers to the use of iron and used stone implements. The finds relate to the chalcolithic age in Odisha. It has been suggested that Sisupalagarh developed 1000 year after this stage of civilization. [Annexure XIII]

1.3 Visitors' Accounts

Visitors also called Odisha by different names.

- Pliny presents three divisions of Kalinga known as Gangarides Calingae, Macco Calingae and Calingae, out of which the middle division is variantly mentioned as Modogalinga. [For Pliney's Natural History- vide Mc Crindle's Ancient India, P-129. See also Cunningham, Ancient Geography of India, p-594].
- It is probably the same as Triglyption or Trikalinga mentioned by the Greek Geographer Ptolemy.
 [Ptolemy's Ancient India by Mc. Crindle, p-234]
- 3. The location of the Odra territory has been given in the Natural History of **Pliny** in which it is mentioned that the Oretes inhabited the country where the mount Maleus stood. Oretes in Greek is probably Odra in Sanskrit and the Mount Maleus has been identified as Malayagiri near Pala Lahara. Pliny associates the mount Maleus with the people called Monedes and Sharis who were probably the same as the Mundas and the Savaras inhabiting the upland regions of Odisha. [*Researches on ptolemy's Geography* by Gerini, Motilal Banarasidas Publishers Pvt. Ltd., New Delhi].
- **4. Ptolemy's** *Geography of Ancient* India, (2nd century A.D.), mentions major and prosperous ports of Odisha such as Nanigaina (Puri), Katikardama (Kataka or Cuttack), Kannagara (Konarak), and

river mouths Manada (Mahanadi), Tyndis (Brahmani), Dosaron (Baitarani), Adams (Subarnarekha), Minagara (Jajpur) and Kosamba (Pipili or Balasore) and says that overseas trade was carried out from these location. Dimond mining mentioned by Ptolemy seems to have been carried out near the town of Kasa, at the mouth of the river Adamas(the modern Ib river which meets the Mahanadi at Hirakud) in the territory of the Sabarai(Sambalpur). *[Ptolemy, VII, 1,17; 65,71,76,80].*

5. Among important industries that developed in Kalinga by that time, mention may be made of pearl fisheries referred to in Periplus operated in the lower Ganges (*P-63*), It refers to large stores of cotton goods, varieties of muslins and mallow-coloured cotton in the markets of Tagara and Paithan where they were carried by boats, carts or pack bullocks from Maisolos. [*Periplus of the Erythraean Sea*, Edited by Schoff, pp-51,62].

J. Takakusu writes : "That there was a communication or trade between India and China from 400 A.D. down to 800 A.D. is a proven fact. Not to speak of any doubtful records we read in the Chinese and Japanese books, Buddhist or otherwise, of Indian merchant ships appearing in the China Sea; we know definitely that Fahien (399-415 A.D) returned to China via Java by an Kalingan boat and further in the Tang dynasty an eyewitness tells us that there were in 750 A.D. many Brahmin ships in the Canton River." [Journal of Royal Asiatic Society, Great Britain and Ireland. October 1905 p. 872].

6. The Chinese pilgrim **Hiuen-Tsang**, who visited Odisha in about 636 A.D., gives an account of the territory named Wu-Che which is very likely the same as Odra. The pilgrim states that the Wu-Cha (Wu-tu) country was above 7,000 li in circuit and its capital was above 20 li in circuit. The area of the territory, which was 7,000 li(2,253km)in circuit, was very extensive.

According to **Hiuen Tsang**, the people of Wu-Che or Udra were very aggressive. Their Language was defferent from other Indian Languages. [*On Yuan Chwang's Travels in India A.D. 629-645 by Thomas Watters.Published by - Royal Asiatic Society London. 1904-05.*]

During the arrival of **Hiuen Tsang** in Odisha, it had become fully converted from the school of Theravada Buddhism to that of Mahayana. According to Hiuen Tsang, there were one hundred Buddhist monasteries in Odisha inhabited by ten thousand Buddhist monks. **[Mazumdar, B.C.:** *Typical Selections from Oriya literature, Vol-I, introduction-xiii]* [Annexure-XIV]. Among them was one of the most venerable Buddhist monks **Acarjya Dharmakirti**. His inscriptions found on the wall of Nilakantheswara Temple (Jagamunda Hill, Koraput) informs us that there was a Buddhist monastery at that place erlier. The Buddhism established in Korea and Japan was based on Dharmakirti's philosophy, which is prevalent in these countries today *[Journal of Bangiya Sahitya Parisad,* 1321sal, P- 231].

According to the accounts of **Hiuen Tsang** and **I-tsing**, Gautamiputra Satakarni had built a fivestoreyed Buddhist monastery for his philosopher-friend, **Nagarjuna** in Parimalagiri, Kosala. From here, Nagarjuna propagated his *'Madhyamika Darsana'*. He also authored many noted Sanskrit books on the Mahayana school of Buddhism such as **Prajñâpâramitâ Śastra**, **Mûla Mâdhyamika Śastra**, **Daśuabhûmi Bibhâsa**, **Prajñâmûla Śâstra Tîkâ**, **Prajñâpradipta Śâstrakârikâ etc.** During this period, the Bolangir (Odisha) region had become famous as one of the major Buddhist destinations.

7. According to I-tsing (664A.D.), a Chinese Buddhist monk named Hwi-ning had arrived in Kalingga [Holing] of central Java of Indonesia and spent about three years there. During his stay he translated a large number of Buddhist Hinayana scriptures with the assistance of a Holing monk, Jnanabhadra. Kalingga was in existence between the 6th and 7th centuries A.D. Kalingga was one of the earliest Hindu-Buddhist kingdoms established in Java. Historical records relating to this kingdom are

scarce and vague (may be due to the lack of patronage from the Hinayana school of Buddhism), and information on it is available mostly from Chinese sources and local traditions.

- **8.** The Muslim geographer **Ibn Khurdadhbin** who authored a text on geography in 846 A.D. refers to a territory called Ursfin, which is identified by the Russian scholar, **V. Minorsky** as Odra Desa.
- **9.** A Persian geographical text titled **Hudad-al Alam** written towards the close of the 10th century A.D. mentions territory called Urshin (Odra Desa), which has been associated with the territories called N. Myas, Harkand, Smnder and Andhras which were more or less contiguous. The territory called N. Myas may be Mahismati and Harkand is suggested to be Akarakhand (eastern Malwa). Urshin may be the same as Odra Desa and Smnder may be the territory bordering the sea. Andhras is without doubt the same as Andhra Desa.
- **10. Alberuni** has referred to a territory called Udra Vishau located 50 *forsakhs* towards the sea in the south from the Tree of Prayaga. Fifty *forsakhs* is equal to about 200 miles or 321.86 km. So Udra Vishau may be the same as Odra Desa.
- 11. In medieval Muslim chronicles like **Tabaquat-I-Nasiri, Tabaquat-I-Akbari, Riyadus-Salatin, Tarkh-I-Firuzsahi,** etc., the Odra territory has been referred to as Jajnagar probably after the capital city Jajatinagar. The territory of Jajnagar probably denotes the Ganga Empire during the period from Chodagangadeva in rule to that of Anangabhimdeva-III, when Jajatinagar was the capital of that empire. It was Anangabhimadeva- III who transferred the capital from Jajatinagar to Baranasi Kataka. Even after the shift of capital some Muslim chroniclers continued to call this territory Jajnagar.
- 12. Shams-I-Seraj-Afif called this territory as Jajnagar-Udisa with its capital city Banaras on the right bank of the Mahanadi. The word 'Udisa' added to Jajnagar appears very significant. It is a developed form of the word Ursfin or Urshin used by earlier Muslim writers of the 9th and 10th centuries A.D.
- 13. In Buddhist literature this word is expressed as Odivisa or Udivisa as found in the works of Lama Taranath and the author of Pag-Sam-Jon-Zang. In the Tantric literature of the mediaeval period the word Udisa has been frequently used and in *Tantrasara*, Jagannath has been referred to as Udisanatha.

Chapter-II

ODIA LANGUAGE AND SCRIPTS

2.1 THE ODIA LANGUAGE

Odia is one of the most ancient languages of India. Eminent linguists and scholars like John Beames, G.A. Grierson, L.S.S. O'Malley, Suniti Kumar Chatterjee, S.N. Rajaguru, K.B. Tripathy, John Boulton, D.P. Pattanayak and others have time and again argued in favour of the antiquity of Odia language.

As to the peculiarities of Odia as a language as distinct from its sister languages like Hindi, Bengali and Assamese, as early in the 1870s **John Beames** has said, "At a period when Oriya was already a fixed and settled language, Bengali did not exist. The Bengalis spoke a vast variety of corrupt forms of Eastern Hindi". [Beames, Sir John, *Comparative Grammar of the Modern Aryan Languages of India*, Vol 1.pp-120].

According to **G.A. Grierson**, "In the case of living rational beings, this noun of multitude is the word Mâne, Which is said to mean literally 'men'. In the other nouns it is usually some word meaning 'all'. In the verb, as is also the case of Bengali, the singular of the first and second persons are only used by the uneducated, or when respect is not intended. X X X X. Each letter in each word is clearly sounded, and it has been well described as 'comprehensive and poetical, with a pleasant sounding and musical intonation, and by no means difficult to acquire and master'.

Oriya is remarkably free from dialectic variations. The well known saying which is true all over the north of India, that **the language change every ten kos does not hold in Orissa.** In what is known as the Mughalbundi, which consists of Cuttack, Puri and the southern half of Balasore, the language is one and the same." [Linguistic Survey of India, Vol-V, P-368-369] [Annexure –XV].

The following observations made by **L.S.S. O'Malley**, who knew not only all these languages but also Sanskrit, both classical and Vedic, may be of interest in this context. According to O Malley, "*The great majority of the people speak Oriya or as it is sometimes called Odri or Utkali, the language of Odra or Utkala, both of which are ancient names for the country now called Orissa. Oriya, with Bengali, Bihari and Assamese forms one of the four speeches which together make up the eastern group of Indo- Aryan Language. Its grammatical construction closely resembles that of Bengali, but it has one great advantage over Bengali in the fact that, as a rule, it is pronounced as it is spelt. x x x. The Oriya verbal system is at once simple and complete. It has a long array of tenses, but the whole is so logically arranged, and built on so regular a model, that its principles are easily impressed upon the memory. It is particularly noticeable for the very complete set of verbal nouns, present, past and future. When an Oriya wishes to express the*

idea embodied in what in Latin would be called the initiative, he simply takes the appropriate verbal noun and declines it in the case which the meaning necessarily requires. As every infinitive must be some oblique case of a verbal noun, it follows that Oriya grammar does not know the so called infinitive mode at all. In this respect, Oriya is in an older stage of grammatical development than even classical Sanskrit, and, among Indo-Aryan Languages, can only be compared with the ancient Sanskrit spoken in the Vedic times." [L.S.S. O'Malley, Bihar and Orissa District Gazetteers, (Cuttack), Second Edition by E.R.J.R. Cousins, (I.C.S.), 1933.p-47-50]. [Annexure –XVI].

Suniti Kumar Chatterjee observes, "Of the three speeches Oriya, Bengali and Assamese, Oriya has preserved a great many archaic features, in both grammar and pronunciation, and it may be said without travesty of linguistic truth that Oriya is the eldest of the three sisters, when we consider the archaic character of the language" [1. Indian Historical Quarterly Vol-XXIII, 1947, P-337. and 2. Artaballabha Mahanti Memorial Lectures: The people, Language and Culture of Orissa].

The given family tree [Annexure –XVII] not only demonstrates the points of split, but also gives the changes responsible for the split. It shows that Odia branched off from the parent language before Bengali and Assamese were separated from what was known as the Eastern group. [Pattanayak, D.P.: A Controlled Historical Reconstruction of Oriya, Assamese, Bengali and Hindi, Mouton, The Hague, 1968].

The earliest written evidence about Odias as the inhabitants of the *Kalinga janapada* has been found in the Sanskrit grammarian Panini's *Ashtadhyayi*. But the most ancient evidence relating to the existence of Odia language or the ancient *Udra bibhasa (Udra being an ancient name of Kalinga which is known as Odisha in the present day)* is available in *Natya Shastra* by Bharatamuni (4th century B.C.). Asoka's military campaign against Kalinga was one of the bloodiest in Mauryan history on account of the fearless and heroic resistance offered by the people of Kalinga to the mighty armies of the expanding Mauryan Empire. The maritime history of Odisha began before 350 BC. The people of this region of eastern India along the coast of the Kalinga Sagar (Now the Bay of Bengal) sailed up and down the Indian coast, and travelled to the western world, Africa and Indo-China and throughout Southeast Asia including Sri Lanka. Khandagiri and Udayagiri rock shelters are the proof of Odia literature and culture of 1st century B.C. Udra or Odia language was used in the eastern parts of India. The scripts used in the Hâtigumphâ inscription are the written form of Udra bibhasa. The inscription of Kharavela is accepted as the ancient script of Odia.

Reference could also be made to Asoka's royal command inscribed on stone in prose. Till now, 150 Ashokan rock inscriptions have been discovered at 47 different places of the Indian sub-continent, most of which have been written in the Brahmi script and Pâli language. The name Pâli was coined according to the English pronunciation of Sanskrit or Odia word, Palli (Village). Even today, Odia language is still termed as Palli bhasha in the rural areas of Odisha. This Palli language has taken different forms in its long years of use in different places influenced by the localized diction of the native speakers. So there are significant differences among the scripts and the words used in Ashoka's inscriptions discovered from different places such as Magadha, Kalinga, and western India, etc. Inscriptions found at Toshâli (Dhauli) and Samapâ (Jaugada) are significantly different from other inscriptions not only from a subjective point of view but also as far as their language is concerned. So the historians named both the inscriptions of Ashok as **Separate Kalinga Rock Edicts**. A developed form of this language as well as its script has been found in the Hâtigumphâ inscription.

The French scholar **S. Sylvan Levi**, by analyzing some of the words like 'kichhi' (something), 'tini' (three), 'pachhâ' or pichhâ (back), 'paṇati' or paṇanâti (great grandson), 'drachmae' or declaim (looking), 'alibi' or lipi (script) and 'lieu' or nahebu (won't be) of Dhauli inscription,'anal' (Achaia) 'hidalgo' (halogen) of Jaugada inscription from a linguistic point of view, has established that Pâli is the language used in Ashokân inscriptions and thereafter. Taking in to account the accent the Hâtigumphâ inscriptions, it is evident that this is written in a Pali in post-Brahami script. The famous German linguist, Professor **Herman Oldenburg** mentioned that Pali was the original language of Orissa. **[Oldenburg Herman, the**

Vinaya Pitaka (P.T.S.), Vol.I, Introduction, P-LII, LIV-LV] [Annexure-XVIII]. This was made possible because a developed language existed in the pre-Ashokan era. His view has been accepted by H.Luder, Other French linguist, Pruji Luxi, Other Swedish linguist, Sten Konow. The Buddhist scholar Karn and German scholar Otto Franke [Pali and Sanskrit, P-138] have endorsed his view. Sir R.G. Bhandarkar rejected it as the language of Magadha. Ulnur has argued convincingly in his book "Introduction to Prakrit" of Page 66. That it was the language of Kalinga.

According to John Boulton, "The development of Oriya colloquial deriving, I believe from a fusion of Pali with elements from Aboriginal and Dravidian languages, spoken by earlier inhabitants of Bengal and Orissa. [Boulton, John. *Eassays on Oriya Literature*, Kolkota, 2003, P-181].

The developmental history of Indo- Aryan languages has the following Old Indo- Aryan (OIA), Middle Indo-Aryan (MIA) and New Indo- Aryan (NIA). Some of the features of these sub-groups have been idintified by scholars who have discussed the development of individual languages. Dr. G.N. Das in his article "History of Oriya language" (Comprehensive History and Culture of Orissa.Vol.1, Part- II, Edited by P. K. Mishra, Kaveri Books, New Delhi, India; 2006, pp-561-572) has brought the story of Odia language upto 1500 A.D. The first reference to Odia language occurs in the Bharata's Natyasastra (4th Century B.C.). The story of the development of prose and poetary in Odia language about which information is provided by inscriptions and copper plate grants is a fascinating one. Prof. Das has given a comprehensive statement about the development of Odia, an NIA language from OIA. "History of Oriya language" (Comprehensive History and Culture of Orissa.Vol.1, Part- II, Edited by P. K. Mishra, Kaveri Books, New Delhi, India; 2006, pp-569-573) [Annexure – XIX]

To conclude the above discussion, Odia language presents some unique features, which are listed bellow:

- 1. It is not an offshoot only of Sanskrit but also of Prakrit. It has been influenced by both Sanskrit and Prakrit.
- 2. Its structural grammar is different from that of Sanskrit.
- 3. Since the Prakrit influence is predominant, it has only six vowels. In Sanskrit **'a'**, **'â'** are different in duration whereas in Odia, they are qualitatively different. It has lost the short-long vowel distintion. For example- Bhâi > Gâii, Dina> Diina etc.
- 4. In Odia, the diphthongs **'Ai'** and **'Au'** have been broken into vowels each. For example- *daiba* has become *daiiba, mouna* has become *mauuna, chaitra* has become *chaiita* etc.
- 5. The three **"S"** dental, palatal and retroflexes have merged into one dental **"S"**. For example sara (cream) > sára (an arrow), masâ (mosquito) > mûşâ (rat) or have become sara, shara, mashâ, mushhâ.

The two **"J"s** have become one. For example- jiiba (animal)> jiba (will go). **"ya"**, **"wa"** have been added later. The retroflex series consonats are Dravidian contributions to Odia. The development of **"ru"** has been **"ri"** in Bengali, **"ru"** in Odia and **"ar"** in Bundelkhandi Hindi. For example-*Krushna* in Odia, *Krishna* in Bengali and *Karsn* in Bundelkhandi Hindi.

- 6. In Odia, stress is laid on the syllable of a word; hence it is different in accent.
- 7. Case inflections in Odia are different. The number of cases in Sanskrit language is eight. But Odia has three: **A** Nominative case or direct case, **B**-Objective case, **C** Oblique or genitive case.
- 8. A morph mâne (माने) is used to indicate plurality form *only for human*. As stated by G.A. Grierson and Dr. S.K. Chatterjee, It is unique in Odia. *For example -*

Pilâmâne (children), maṇiṣamâne (men), mahiḷâmâne (women), jhiamâne (girls), debatâmâne (gods) etc. but it is not used in case of other animate and inaminate plurality forms like gachhamâne

(trees), pânimâne(water), târâmâne (stars). These words are incorrect; the correct words are gachhagu ika (trees), pâni (waters), târâguḍika (stars).

- 9. Odia has a natural gender but has no grammatical gender.
- 10. Odia has inclusive exclusive pronouns such as *"âme jibu"* (inclusive pronun) *"âme jibâ"* (exclusive pronun) including the listener. This is a unique feature of Odia.

2.2 The Odia Script

The Odia script developed from the Kalinga script, one of the many descendants of the Brahmi script of ancient India. **[Rajaguru, S. N., Odia Lipira Kramabikash, Odisha Sahitya Akademi, Page - 2]** The earliest known inscription in the Odia language, in the Kalinga script, dates from the 10th century A.D. Odia script has undergone several transformations. They are broadly: Transitional Odia, Proto Odia, Kutila script, and Gupta scripts *[Les Langues écrites Du Monde: Relevé Du Degré Et. Des Modes D'utilisation.* **Presses Université Laval. 1978. pp. 389. ISBN 978-2-7637-7186-1]**.

The earliest settlers of Odisha were primitive hill tribes. At the rock shelters of Bikramkhol, Ushakothi, Ullafgad, Gudahandi, Jogimatha (Odisha) humans lived throughout the Upper Paleolithic age, revealing cave paintings dating to 7000 BC; these regions also exhibit many vertebrate fossil remains and paleolithic tools. Chert, jasper and quartzite were often used by humans during this period. More than 5775 cave paintings dating for 20,000 B.C. to 1000 B.C. have been found in 55 caves in Odisha. **[Annexure –XX].**

Odisha is the only state, in which three types of Brhami script have been discovered: Pre-Brhmi, Brahmi and Post-Brahmi. The Indian script **'o'** [tha] discovered in the Yogimatha rock painting of Nuapada dating 2000 B.C is the ancient form of Indian script. It is the first glimpse of the possible origin of the Odia language and script. [**Prusty, S. K.,** *Comprehensive Criticism of Odia Language and Literature*, **A.K. Mishra**, **Cuttack**; **2007**, **pp-2-9**]. Vikramkhol, a cave, contains pre-historic, undeciphered pictographic inscriptions. The inscription shows that an iron chisel was not used to carve it. Some of the letters are partly cut and partly painted, while some letters are only in paint and it was the method regularly employed during the period when Brahmi inscriptions were common. The colour of the paint is red ochre.

An examination of the letters, which at first sight gives the impression of having Brahmi forms, shows that the writing was a mixture of Brahmi script and a developed type of the Mohenjodaro script. The Vikramkhol Inscription supplies a link between the Mohenjodaro script and Brahmi script and dates to 1500 B.C.[Jayaswal K.P., The Vikramkhol Inscription: "The Indian Antiquary", Vol - LXII, 1933, P – 58 – 60; Orissa District Gazetteers, Sambalpur, Government of Orissa -1971,p-551-554]. [Annexure –XXI].

The script in the Ashokan edicts at Dhauli and Jaugada and the inscriptions of Kharavela in Hâtigumphâ of Khandagiri afford the first glimpse of the early stage of the development of Odia language and script. From a linguistic perspective, words used in the Hâtigumphâ inscriptions are similar in many ways to modern Odia and are essentially different from the language of the Ashokan edicts. The Hâtigumphâ inscriptions, which are in Pali, are perhaps the only evidence of stone inscriptions in Pali.

There are noticeable similarities between Odia and Thai scripts, which provide clues about Kalinga traders who travelled to south Asian countries, leaving an influence of the Odia script on the Thai script.["Odia alphabet,pronunciation and language". Omniglot.com].

The Tibetan script was taken from Odisha in the 7th century A.D. by Tibetan lamas. [Mahapatra. K, Oriya Lipi O Bhasa (Odia), Grantha Mandir, Cuttack, 1977, p-155-162]. [Annexure –XXII]

The curved appearance of the Odia script is a result of the practice of writing on palm leaves with an iron stylus, which has a tendency to tear the leaves when straight lines are drawn.

Odia is a syllabic alphabet wherein all consonants have an inherent \mathbf{a} - vowel. Diacritical marks are used to change the form of the inherent \mathbf{a} - vowel. Vowels are the nucleus of a syllable. They are written as independent letters. Conjunct consonants with \mathbf{a} -vowels form a syllable.

"At first glance, an Oriyâ book seems to be all curves, and it takes a second look to notice that there is something inside each." [G.A. Grierson, *Linguistic Survey of India*, Part-V, 1903].

(Development of Odia script from 3rd Century B.C. to the present time is given in [Annexure-XXIII & XXIV and Appendix Odia Script].

Hiuen Tsang (642 A.D) observed how Buddhist viharas and Brahminic temples flourished side by side. And although royal inscriptions of this time were in Sanskrit, the most commonly spoken language was not, sanskrit, and according to Hiuen Tsang, appeared to be quite distinct from the language of Central India, and may have been the precursor of modern-day Odia.

2.2 (a) Odia Script in the Inscription

1. Jaugada Inscription (3rd Century B.C.)

Sentence-Debânâ piye hebam âhâ samâpâyam mhâmatâ lâj bachanika batabiyâ am kichhi dakhâmi hakam Tami (chhâ) mi hakam (Kim) ti kamana...

Odia Words: dakhâmi(looking), manisha(man), âțhha(eight), râjina(king), bahmuna (brahamin), sineha(love), sahasa(thousand), mita(friend), hoiti(have), âja(today), ei(its), osadha(medicine), 'kichhi' (something),' tini' (three), 'pachha' or pichha (back), 'panati' or pananâti (great grandson), 'alibi' or lipi (script) and 'lieu' or nahebu (won't be),'anal' (achaia) 'hidalgo' (halogen), budhâ(oldman), badhi (large), tambâ (copper), pani (vagitable), se (he), hâti (elephant), siri (sri), puta (son), kale (do), sata (truth), nilathây (nothing) etc.

[The Journal of Royal Asiatic Society, 1880, P-379ff, The Indian Antiquary. Vol.XIX, P-82ff]

2. Hâtigumphâ Inscription (1st Century B.C.)

Sentence- Airē a mahârâjēna mahâmēghavâhanēna cētarâja vasaņ vadhanēna pasatha subhalakhalēna caturantaluțhana guņa'upēnēta kalingâdhipatinâ siri khâravēlēna.......

Odia Words: luṭhita (ଲୁଠିତ), siri (ସିରି), pandarasa (ପନ୍ଦରସ), lekha-rupa-ganana-babahara (ଲେଖ-ରୂପ-ଗଣନା-ବ୍ୟବହାର), saba (ସବ), jobarâjaṁ (କୋବରାଙ୍ଗ), purisa (ପୁରିସ), juge (ଲୁଗେ), mahârâjâ (ମହାରାକା), padhamebâta (ପଧମେବାତ), bihata (ବିହତ), gopura (ଗୋପୁର), pakâra (ପକାର), sitala (ସିତଳ), dutiye (ଲୁଠିତ), pachima (ପିଛିମ), disaṁ (ଦିସଂ), bahulaṁ (ବହୁଳଂ), daṇdaṁ (ଦଂଙ), paṭhâ (ପଠା), tatiye (ତତିୟେ), nata (ନତ), gita (ଗିତ), bâdita (ବାଦିତ), cabuṭhe (ଚବୁତେ), ratana (ରତନ), raṭhika (ରଠିକ), bhojake (ଭୋକକେ), pâde (ପାଦେ), paṇcame (ପଂଚେମ), tibasa (ତିବସ), sata (ସତ), tanasuliyâ (ତମସୁଲିୟା), bâta (ବାଟ), paṇâliṁ (ପଣାଳିଂ), kara (କର), baṇaṁ (ବଙ), satamaṁ (ସତମଂ), ghariṇi (ଘରିଶି), bati (ବତି), pada (ପଦ), puṇa (ପୁଣ), kaṁa (କଂମ), sena (ସେନ), bâhane (ବାହନେ), radha (ରଧ), ghara (ଘର), bâsa (ବାସ), paribasenâ (ପରିବସେନ), gahana (ଗହନ), baṁhaṇâna (ବଂହଶାନ), jâti (କାଡି), râjâ (ରାକା), saṁnibâsaṁ (ସଂନିବାସଂ), aṭhatisâya (ଅଠତିସାୟ), dasame (ଦସମେ), ekâdasame (ଏକାଦସମେ), mṇi (ମିଶି), ratanani (ରତନାନି), hathi (ହାଥ୍), bârasame (ବାରସମେ), pâde (ପାଦେ), abhuta (ଅଭୁତ), naba (ନବ), terasame (ତେରସମେ), chaka (ଚକ), pabate (ପବତତ), pujânurata (ପୁକାନୁରତ), deha (ଦେହ), tapasi (ତପସି), aneka (ଅନେକ), jojanâhi (କୋକନହି), chatura (ଚତୁର), gabhe (ଗଭେ), thambhe (ଥଂଭେ), patițhâpayati (ପଟିଠାପୟତି), pânatariya (ପନତରିୟ), muriya (ମୁରିୟ), kâla (କାଳ), choyaṭhi (ଚୋୟଠି), bhikhu (ଭିଖୁ), suṇata (ସୁଶତ), anubhabata (ଅନୁଭବତ), kalaṇâni (କଲାଶାନି), guṇa (ଗୁଣ), bisesa (ବିସେସ), kusala (କୁସଳ), pujaka (ପୁଜକ), caki (ଚକି), bâhini (ବାହିନି), bala (ବଳ), dhura (ଧୁର), guta (ଗୁତ), etc... **[Epigraphica Indica Vol. XX, 1929-30].**

3. Udayagiri and Khandagiri Manchapuri Caves Inscription (1st Century A.D.)

Sentence-Airasa Maharajasa Kalingadhipatino. Mahameghavahanasa Kudepasirinolena.

Odia Words: All these are ancient Odia.

4. Maharaja Ganabhadra Bhadrakali Inscription (3rd Century A.D.)

Sentence-Sidham maharâj siri gana udasa mulajape deba 3 Jana (â) dhabana 80 mahâkulapati âyaya agisamenka pânideb... *[Epigraphica Indica Vol. XXIX, Vol-XXIII].*

5. Sitabinjhi Inscription (4th Century A.D.)

Sentence-Purudhasa chhichha maruta...

Odia Words: All these are Odia words. [J.A.H.R.S.XIXpp-191f, I.H.Q. XXVIII pp-227-28]

6. Ravanachaya Inscription (5th Century A.D.)

Sentence-Mahârâj shiri disabhanja

Odia Words: All these are Odia words.

(Panigrahi, K.C.: Archaeological Remains at Bhubaneswar, P-217)

7. State museum lion Inscription (6rd Century A.D.)

Sentence-Siri sihanbandha....

Odia Words: All these are Odia words.

8. Dharmaraj-II of Sailodbhavi King Nibina Inscription (8th Century A.D.)

Sentence- Pachhima disehi trikuta jodapâdâdi banarâi bâlika bankasidha banarâi, ittara dishahi trikuta. Pânisâkha trimani badhibani...

Sub-Sentence- Puba disahi kholada...

Odia Words: pachhima (west), purba (east), dakshina (south), utara (north), gâdi (pond), pâni (water), disa (direction), banarâi (group of jungle), bâda (fence) etc.

(Inscriptions of Orissa Vol-I, P-207, Epigraphica Indica Vol. XXI, p- 34-41)

9. Bajrahasta Dev's Paralakhemundi Inscription (9th Century A.D.)

Sentence- Omm râjârâni odabisai bidagadha telasi gâmaida nandanodaya tasta sâhasa dinahomndi milanta dina...

Odia Words: All these are Odia words. (Inscriptions of Orissa Vol-II, P-169-70)

10. Soro's Gandibeda Jain Inscription (10th Century A.D.)

Sentence-Deba kahi vagati karuna. Achhanti vo kumârasena.

Odia Words: All these are Odia words.

(Orissa Historical Research Journal, Vol-II, No-2,P-21)

11. Urjam Inscription (11th Century A.D.)

Sentence-Swasti samaramu khânekaripudarpapa mardana vujabala parâkrama gangânwayanabalambana stamba sririmada anantabarmadeba bijayarâjya sambastsara 16 tulâmâsa suklapakshya dina panchami ...

Odia Words: All these are Odia words.

12. Rajaraj Dav Lingraj Temple Inscription (12th Century A.D.)

Sentence-Swasti saka 1094srimadarâjarâj dev ra prabadhamâna bijayarâjya sambat 4 dhanu krushna 9 somabâre sri uttareswaradebara kshyetra tapobana sthâne dipadinâ... tapodhana saikârâdha(ka) râjaguru... âropadâ grâmiya sâdhu prajânâyaka..

Odia Words: All these are Odia words. (Inscriptions of Orissa Vol-III, Part-2, P-309)

13. Anangabhimadev's Jagannatha Temple Inscription (13th Century A.D.)

Sentence-Sidham swasti sâkabda1(14)7 swasti sri anangavimadebasya praba (rdhamâna) bijaya râje sambat srâhi 15 âsâdha sukla gurubâre srikarana surusenapatinka vumi data sripurusottama deba kui nibedya câula dahi...

Odia Words: All these are Odia words.

14. Narasingha Dev-IV Jajpur siddheswara temple Inscription (14th Century A.D.)

Sentence- Bira sri narasinghadebanka bije samathu 19 srâhi kakadâ kishna 14chandrabâre chatudige danda parikshâ puruba digadanda nâyaka nandikeswara sani...

Odia Words: Bijerâje (victorious king), kakadâ (cancer), kisna (Krushna), danda (punishment), bhâga (sear), anumate (permission), dâna (donation), abadâna (contribution), puruba (east), loka (people) etc...

[Epigraphica Indica Vol. XXIX, P-IV, Oct1951,p-106-108]

15. Nrusinghanath temple Inscription (14th Century A.D.)

Sentence- Om nama sri nisangha x x x x swasti sri unasi nama sambasthare chaitra purnima sukla pakshye hasta nakshatre x x x debaladebaraja nasingha tirthe gondamardan parbate birala narasingha Natha swaminka srideula tolaila x x x

Odia Words: All are Odia words. (Sambalpur District Gazetter).

16. Kapilendra Dev, Jayabijaya Inscription (15th Century A.D.)

Sentence-xxxx mudale srigurusotamadebanka deula dwâre lekhana karibâ âmbhara odishâ râjyara lona (salt) kaudi sulaka (tax) nyârja chhâdili chhâdili chhâdili ehâ râjâ hoi je langhai se sri jagannâtha debanku droha karai.

Odia Words: All are Odia words.

17. Prataprudra Dev Jagannath Temple Inscription (16th Century A.D.)

Sentence-xxxxx budhabâre abadhârita âingâ pramâne badaThâkuranka gitagobinda thâkura vogabele e nâta hoiba sanjadhupa sarilâthâru badasinghâra prijante e nâta hoiba......

Odia Words: All are Odia words.

After the 6th century A.D. ... Known as **Boudha Gana o Doha** or Charyagitika were being substantially written in Odia on palm leaves, which changed the form of the Odia script and gradually it took a rounded shape. This can be found in the inscriptions made after the 7th century A.D.

[The Developmental history of Odia script in inscriptions from Dhauli and Jaugada in 3rd Century B.C. till 16th Century A.D. is given in the **[Annexure-XXV]**

2.2 (b) Odia Script in Palm-leaf Manuscripts

In ancient India, various materials like stone and copper plates, wooden plates, palm leaves, birch-bark, ivory plates and animal skins were used for writing. The most rare and valuable works on literature, art, science and technology were written on these materials. Official documents, archaeological designs and diagrams and such other types of work were also written on the materials mentioned above. So, a large number of collections of manuscripts on birch-bark especially on palm leaves, are found everywhere in India. But palm leaves, plentifully available in the coastal regions, were used for purposes of writing. In case of Odisha palm leaves are for used as writing surfaces even today. Palm leaves are now used for engraving and painting by artists, preparing horoscopes of newborn babies and writing invitation on social and religious functions in Odisha.

Odisha is exceedingly rich, since ancient times, in exquisite and excellent palm leaf manuscripts. Even now hundreds of thousands palm leaf manuscripts are in the private possession of brahmins, zamindars, eminent persons living in rural area. The palm-leaf manuscripts, now found in the collections of museums, private institutions and individuals, amply testify to the exuberance and efflorescence of this great tradition from about 10th century A.D., as is evident from the epigraphic reference to Odia language and Kutila script found in an inscribed sculpture of the Jaina monk Kumarasena, discovered from **Gandi-bedha** in Balasore (now Bhadrak) district. They form a treasure house of wisdom and knowledge on different aspects of Odishan history, culture and its rich artistic and architectural legacy.

During the 19th century A.D., European scholars studied Odia palm-leaf manuscript collections with great interest. Rev J. Long published the first research article in the *Journal of the Asiatic Society of Bengal* and subsequently, scholars like Col. Makenji, Sir John Beames, the then Collector of Balasore, R. L. Mitra, M. M. Chakravarti, H. P. Shastri and Prof. Macdonnel and many others contributed significantly to the study of and research on the palm leaf manuscript tradition of Odisha.

In the area of Indian philosophy, Odia palm-leaf writers have carved a permanent niche for themselves. Since the advent of Buddhism, philosophers like Dharmakirti, Indrabhuti, Laxmikara, Kavi Dindima, Jivadevacharya, Acharya Narsimha Vajpeyi, Gaudiya philosopher Baldeva Vidyabhusan etc. have contributed immensely to this field of study. Odia dictionaries that were compiled in Odisha, such as **Trikanda Sesha** and **Haravali** of Purusottama Dev and **Medini Kosha** of Medini Kara, received wide recognition in India since the early medieval times.

Pre-puranic palm-leaf manuscripts are found in plenty in almost every Odia house. Some manuscripts of the Yajurveda and the Atharvaveda have been brought from Midnapur, which was then a part of Odisha. The script of these manuscripts is Odia written by Odia pundits.

Pandit D. N. Bhattacharya, an erudite scholar of Bengal, discovered a **complete set of manuscripts of the** *Atharva Veda* **of the** *Pippalâda Sâkhâ* from Jagannathpur in the district of Puri, which was not available in any other part of India. Only few kandas of this unique Vedic work have been published so far. There are a number of these manuscripts in Odisha containing different *archas* (chapters). There are three manuscripts containing Sayana's *bhasya* on the *Kanvasamhitâ*.

Odisha was a popular centre of Tantric cults from the 6th century A.D. Baladeva Rath and Gaurahari Parichha, etc. contributed enormously to the Odia literary culture of this epoch. Their activities inspired a number of followers to compose creative works in the field of art and literature.

Besides Odia epics and kavyas, a few poetic compositions having historical value like *Jagannath Charitamruta* and *Bhaktamala*, copies of The Vedas, texts on tantra, dharmashastra, jyotisha, vyakarana,

prosody and alankara etc. have enriched the manuscript legacy of Odisha. They have been written in Sanskrit in Odia scripts.

Charles Fabri remarks that those who carved the masterpieces of sculpture in the 9th, 10th and 11th century A.D. must have also been able to carve lovely pictures on their palm leaf manuscripts. However, we find lively specimens from 15th century A.D. onwards, as reported by Prof. Ganguly. Thus, the history of the incised drawings on palm-leaf manuscripts goes back to a definite datum line. Differences between stylus-incised line -drawings and coloured paintings are enormous. They seem to belong to two worlds, even if one recognizes the elements of hieratic drawings, the ready-made formula for eyes, hands, lips etc. of the line drawings being re-employed as a basis for paintings.

The Odia poets have experimented with the use of music in traditional Odia lyrics. This indicates that music was prevalent in the country prior to Jayadeva. From the style of collection of this text, it is believed that Southern Odisha and Puri were the main centres of this musical culture, where regular musical performances along with textual discussions were being held. From the days of Bharatmuni, Odisha had a special style of music. The *Natya Shastra of* Bharat has given special importance to the Udra style of music. It is pity that old Sanskrit texts dealing with music are not available in Odisha. Such texts generally belong to late medieval times. They include *Samgita Kaumudi* (15th C A.D), *Gitaprakash*(1565), *Sangeeta Muktabali* (1590), *Sangeeta Kalpalata*(1635) *Sangeetarnaba Chandrika*(1689), *Natyamanorama*(1697), Abhinaya Chandrika(17th C A.D.) and *Sangeeta Narayana*(1718) etc.

Odisha, the land of temples and shrines, has also a rich tradition of palm-leaf manuscript art. However, only a few texts are now available, among which *Bhuvana-pradipa* occupies a conspicuous place. N. K. Bose refers to some of the palm leaf manuscripts and says that they are written with an iron stylus. In *Bhuvana-pradipa* we find description of temples, altars, and similar structure. There is no reference to secular architecture. Hence the word *Bhuvana-pradipa* may be taken to mean the lamp which sheds light on the features of the abode of the Gods.

The manuscript section of Odisha museum comprises twenty-seven sections like Veda, tantra, darsana, historical records, silpa Sastra, abhidhana, ayurveda, etc. It has palm leaf, bamboo leaf, ivory manuscripts, bhurja bark, kumbhi bark manuscripts, garland-shaped, fans-haped, fish-shaped, sword-shaped, rat and parrot-shaped varieties of manuscripts, and different types of stylus.

Etching and painting on palm leaves is a very ancient art of Odisha. The origin of this art form marked the beginning of dissemination of written versions. It is, therefore, part of our literary tradition. With the munificence of Odishan rulers, illustrated manuscripts reached a height of excellence, vindicating the name of the state Utkal, which means **"land of artistic excellence"**. Even to this day, the glorious tradition thrives in the works of artisans of Odisha.

Chapter-III

PRE-HISTORY OF ODISHA

Odisha has the largest number of pre-historic sites. Lots of early Paleolithic, middle Paleolithic and Upper Paleolithic stone implements have been found in thes sites. Similar sites of copper Bronze Age and Iron Age have also been discovered. [Annexure –XXVI].

Since prehistoric days the land of Odisha has been inhabited by various people. Several prehistoric sites and rock shelters have been excavated in Odisha such as Kaliakata of Angul, Kuchai and Kuliana of Mayurbhanj, Vikramkhol of Jharsuguda, Gudahandi of Kalahandi, Yogimath of Nuapada, Ushakothi of Sambalpur, Similikhol of Bargarh etc.. Humans lived here throughout the upper paleolithic (20,000 to 10,000 B.C.), revealing cave paintings dating to ca. 7000 BC. These regions also exhibit many vertebrate fossil remains and paleolithic tools. Chert, jasper and quartzite were often used by humans during this period. The occurrence of Stone Age implement in Odisha was first reported by V. Ball in 1876. Four important tools of the early Stone Age facies that Ball recovered were from Dhenkanal, Kudabaga, Harichandanpur and Kaliakata. **[Annexure –XXVII].** Systematic research on the pre-history of Odisha began only when P. Acharya and E. C.Worman discovered the famous lower palaeolithic sites at Kuliana in Mayurbhanj, in 1939. Later, the state was surveyed scientifically by Acharya, Bose and Sen (1948), and Mohapatra (1959, 1960, 1961).

3.1 Stone Age Culture [Upto 2nd Millennium BC]

Archaeological records relating to *Odisha* reveal the presence of the primates in its various districts during the Pleistocene phase. Pleistocene is being documented in Ansakira, Kuliana, Kuchei, Kamarpal, Koilisuta, Kamata, Kalabadia, Kendudhia, Ghantasila, Domuhani, Nuabedha, Pratappur, Pariakoli, Barsol, Baripada, Bangiriposi, Bisoi, Budhamara, Mendhakhai, Mundabani, Bijatala, Sandim of Mayurbhanj District; Palalahada, Talcher, Parjanga, Kankili, Khagaprasada, Kulei, Tikarapada, Dhenkanal, Valitundi, Bhimakanda, Meramanduli, Muchuri, Gandia, Hindola, Harichandanpur and Kaliakata of Dhenkanal District; Jangra, Bisalburi, Satakuta and Ibb river basin of Sundargarh District; Kudabaga, Gedasambar and Anga river basin of Sambalpur District, Kharligarh, Manumunda and Tel river basin of Bolangir District; Bhubaneswar of Khurda District; Moter river basin in Dharamgarh region of Kalahandi District.[**R.P.Prusty**, *1992, Paleolithic Vestiges from Kalahandi, Odisha Historical Research Journal*, XXXVII, no.1-5, pp.55-66, Odisha State Museum, BBSR].

The Middle Paleolithic age is being documented in Bahalada, Barsol, Bisoi, Bijatala, Kandalia, Rairangapur of Mayurbhanj District; Harichandanpur of Dhenkanal District; Khadiakuddar, Kuradhi, Khuntagan, Jagannathposa, Jhirapani, Tumkelaghata, Bishra, Bonai, Bisalburi, Bhanjagarh and Haludunguri of Sundargarh District; Champua, Jagannathpur, Patna, Ramla of Keonjhar District, Amapali and Jampadara of Bolangir District, Udayagiri of Khurda District, Jaugarh of Ganjam District.

The Upper Paleolithic age is being documented in Bisoi, Badra, Bijatala, Badra, Manda and RairangaPur of Mayurbhanj District; Kaniha of Dhenkanal District; Burla of Sambalpur District, Danguaposi and Patna of Keonjhar District; Haladipali, Khari, Ghatakaenla and Manumunda of Bolangir District; Bhubaneswar of Khurda District; Gudahandi and Chilapa of Kalahandi District. **[Nabin K. Sahu, 1977, Odia** Jatira Itihas, P-37-40, The Orissa State Bureau of Textbook Preparation and Production, Bhubaneswar]

Similarly mesolithic and neolithic historical records are evident in Ansakira, Ambadali Sashana, Indipur, Bharachandabila, Kaptipada, Kuchei, Khama, Khiching, Chitrada, Janjapal, Jayapur, Dakura, Dahikutha, Sashana, NaraharipurSashana, Pratap pur, Basipitha, Baidipur, Banaibala, Madhupura, Manda, Muruda, Radiabindha and Haripur of Mayurbhanja District, Kaniha, Harichandan Pur, Boenda, Anugul, and Saradapur of Dhenkanal District, Jangra and Ib river basin of Sundragarh District, Lasa, Redhakhol, Sarsara, Jira and Anga river basin of Sambalpur District, Jampadara, Amapali, Haladipali Manumunda and Madavati of Bolangir District, Bhubaneswar of Khurda District, Silpa, Rupraroad and Tel river basin of Kalahandi District. Bijadongar, Koradongar [Junagarh], Gudahandi, Bicchakhaman, Budigarh, Chandrasagarnala, Karlapada, Bhaludongar, Chilpa, Habaspur, Belkhandi, Jamugudapadar, Dongargarh, Asurgarh, Phurlijharan, Ghantmal, Kuttrukhamar, Jampadar, Pipalnala, Godang, Budipadar, Mahimapadia, Nehena, Penjorani, Yogimath etc. in Odisha. The finds include hand axes, cleavers, pebble tools (chopper-chopping), blades, flakes, celts, ring stones, microlithics, coarse pottery, grooving marks, cave art (painting and carving) etc.

Prehistoric paintings in Gudahandi in Kalahandi show a well-advanced human settlement in the region. World's largest size celts (axe) of the later Stone Age culture have been recovered from Chandrasagarnala in Kalahandi. [**P.Mohanty, B. Mishra, Op. Cit, 2001, p.47**] This is the largest stone Axe of the world measuring 47 cm and weighing 2.5 kg, which shows very sophisticated workmanship. [Annexure –XXVIII].

3.2 Copper – Bronze Age (6000 BC to 1000 BC)

Archaeological evidences are found at Khiching, Baghada, Bamanghati, Panchapidha and Khetra of Mayurbhanja District, Dunria of Dhenkanal District, Jamugudapadar, Chandrasagarnala, Urlukupagarh, Budigarh (M. Rampur), Bhimkela – Asurgarh, Kholigarh etc. in Kalahandi.The finds include celts, ring stones, microlithic, colourful and sophisticated ceramic, graffitis / signs / alphabet (Harappan and Megalithic), copper items, gold articles, high tin bronze objects, precious and semi – precious stone beads, terracotta figurines, house foundations, spindles – whorls, weight stones, and mud bricks. A large number of copper handaxes found from Khiching, Baghada, Bamanghati, Panchapidha and Khetra of Mayurbhanja District, Dunria of Dhenkanal District. These double-edged, mostly used in war.

Mahanadi, Brahamni, Baitarani and Tel river civilizations throw light on a great civilization flourishing in Kalahandi, Balangir, Koraput (KBK), Keonjhar, Dhenkanal and Cuttack regions in the past. This is being explored. ["A Tale of Tel Valley Civilization uncovered". *The New Indian Express.2010-10-21]* The archaeological wealth discovered from Tel Valley suggests that an urbanized and cultured people inhabited this landmass around 2000 years ago. [P. Mohanty, B. Mishra, Op. Cit,2000; C.R. Mishra, S. Pradhan, op. cit. 1989-1990, Infra, F.N.79].

New Excavation at Asurabandha

An archaeological excavation has taken place in **January and February 2013** at Asurabandha (Harirajpur) near Jatani in Odisha. The finds of the excavation include broken potteries, carbon, earthen pots, agricultural stone implements, animals' bones, flooring of houses, remains of hearths. A human skeleton, **claimed to be 4000 years old**, has been found at the spot. It awaits DNA and carbon testing for purpose of dating it. It is further found that there was a human habitation on high ground surrounded by marshy land. The inhabitants

did not know the use of iron and used stone implements. It is supposed to be the evidence of the chalcolithic age in Odisha. It has been suggested that Sisupalgarh developed 1000 years after of this civilization.

3.3 Iron Age / Megalithic (1000 BC to 700 BC)

The largest megalithic cemetery is found on the bank of the Tel river at Bileikani in Kalahandi. Menhirs and stone circles of the megalithic Iron Age are found at Bhairavapada (Junagarh), Ruppangudi, Sagada, Bileikani, Themra, Bhawanipatna etc. An iron smelting zones and a cemeteries lying close to the settlement are found in some of the above sites, which have yielded iron tools of war and peace, slages, ceramics, Terra-cottas, firebaked bricks, furnaces, semiprecious stone beads and micro beads. At the beginning of the early Iron Age is Kalahandi may be placed in the first millennium BC, in which black and red ware was the diagnostic pottery type. The next phase of the Iron Age represents an early history that was characterised by urbanization and technological breakthroughs besides voluminous trade, agriculture surplus and a heterogeneous social world. The material culture of the Iron Age found in Kalahandi included semi-precious beads, terracotta figurines, iron implements of war and peace, decorated and plain ceramic, burnt bricks, hopscotch (gaming items), spindle whorls, weight stones etc.

Owing to its vast mineral resources, metallurgy developed quite naturally in ancient Odisha and may have been an additional factor in catapulting the region to considerable importance during the Iron Age. Iron tools were used in agricultural production, digging irrigation canals, stone-quarrying, cave excavation and later monumental architecture. Rice cultivation got a particular fillip and during the Iron Age, irrigation works from Odisha spread to the regions of ancient Andhra and Tamil Nadu around 300B.C. [M.S. Randhawa: A history of agriculture in India, Vol. 1. New Delhi, Crop Resources in Odisha- Dr.G.C. Sengupta: Souvenir- 64th Indian Science Congress, P-93] Odisha also became a major steel producing centre and steel beams were extensively used in its monumental temples.

3.4 Pre-historic sites

There is evidence of pre-historic rock paintings in more than 55 caves and more than 5775 paintings near Bikramkhol, Ushakothi, Ullafgad, Godahandi, Jogimatha, etc in today's Odisha.[Prabodh Kumar Mishra, Odia Jatira Itihas o Sanskruti, Part-2: Culture, 2008, Vidyapuri, Cuttack, P- 8]. The script found in the Bikramkhol rock painting is proto-brahmi as the noted historian K.P.Jaiswal has said. It is suggested that there pre-historic rock edicts of Odisha display a literary state.

Ranipur-Jharial : Ranipur-Jharial is an important archeological site situated in the undivided Balangir district of Odisha. The site is located at a distance of 104 km from Balangir town and 35 km from Titilagarh. It consists of twin villages known as Ranipur and Jharial. It is known as Soma Tirtha in scriptures. The place combined a cross section of religious faiths like Saivism, Buddhism, and Tantrism. In the past, queens used to live at Ranipur and Jharial fort. The Somavanshi Keshari kings built many temples here that can be dated back to the 9th /10th century A.D. It is said that there were at least 200 temples covering an area of about half a mile in length and a quarter of a mile in width. The largest stone temple is 'Someswar Siva', which stands on the banks of the river. It was constructed by Mattamayura Shaivacharya Gagana Siva, whose inscription can be found on the lintel of the temple.

Kaliakata : Kaliakata is a small village in Chhendipada, situated north-west of Angul town. It has prehistoric sites that were discovered by Valentine Ball in 1876. A recent investigation has revealed that the sites are very important for the study of pre-historic antiquities.

Kuchai and Kuliana : Kuchai is a pre-historic site situated at a distance of 8 km north of Baripada. Excavations at Kuchai yielded some Neolithic possessions of man. Potteries found here indicate the

development of a microlithic culture of the late stone age in this area. Several palaeolithic artifices have been found at Kuliana, which is situated at a distance of 18 km from Baripada.

Vikramkhol : Vikramkhol is a cave containing pre-historic, undeciphered pictographic inscriptions. The cave is situated at a distance of 26 km to the west of Jharusguda. The inscription is found in a natural rock-shelter. The rock is rough sandstone. The inscribed portion is about 35 feet by 7 feet. Some of the letters are sharply cut. It seems that an iron chisel was not used. Some of the letters are partly cut and partly painted, while some letters are only in paint and it was the method regularly employed during period of Brahmi inscription. The colour of the paint is red ochre. An examination of the letters, which at first sight give the impression of having Brahmi forms, shows that the writing was a mixture of Brahmi form and a developed type of the Mohenjodaro script.[Jayaswal K.P., The Vikramkhol Inscription: *The Indian Antiquary*, VolLXII, 1933,P-58-60, *Orissa District Gazetteers*, Sambalpur, Govt. of Orissa-1971,p-551-554].

Gudahandi : Gudahandi hills are situated near the Khaligarh village, at a distance of 7 k.m. from Ampani hills in Kalahandi. A row of caves is situated at the foot of these hills. These caves bear prehistoric pictographic paintings.

Pictographic paintings in red and black colours appear at the entrances of some of the caves. Even though these paintings are yet to be studied thoroughly, it is widely believed that they belong to the period of the Indus Valley Civilisation. All the three hills taken together have the appearance of a pot with a lid on it.The name Gudahandi, meaning a pot containing molasses, may have originated from this.

Simlikhol : Simlikhol is situated 60 km from Padamapur in Bargarh district. The site has a 13 feet (4.0 m) high cave that contain pre-historic rock paintings and other things of palaeontological interest. The cave was probably a natural rock shelter for the primitive man. During British rule, the cave was used as a shelter by many freedom fighters seeking to evade arrest or detention.

Ushakothi : Ushakothi, situated 20 km from Sambalpur, is a rock-cut cave lying at the foot hill of Maheswar hill, in the midst of deep forests. It measures 150 feet (46 m) in height and more than 200 feet (61 m) in width. This cave contains yet to be deciphered primitive paintings.

Yogimath : Yogimath, situated in the Nuapada district of Odisha, is notable for eolithic cave paintings. The unique brick temple of Pataleswar at Budhikomna is situated at a distance of 40–50 km from Yogimath.

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Chapter-IV

UNBROKEN HISTORY OF ODISHA

History of Odisha

Though the recorded history of the land, now known as Odisha begins with the Kalinga war of 261 B.C. and the subsequent engraving of the two special Kalinga Edicts by Ashoka at Dhauli and Jaugada, yet the history of the land is as old as the Indian civilization itself, if not earlier. When we talk of the recorded history we straightway come down to language. Recording of history or for that matter any recording necessarily requires a language. Since all the languages of the world have not developed at the same time, the historical recording or the recorded history of different regions of the world vary from each other in matters of time. Odisha as well as India did exist in some form or the other much before the invention of script and a written language.

4.1 Kalinga Janapada (6th Century B.C.)

The term "Janapada" literally means the *foothold of a people*. The fact that *Janapada* is derived from *Jana* points to an early stage of land-taking by the Jana tribe for a settled way of life. This process of first settlement on land had completed its final stage prior to the times of the Buddha and Pâṇini. The Pre-Buddhist north-west region of the Indian sub-continent was divided into several Janapadas demarcated from each other by boundaries. In Pâṇini, *Janapada* stands for country and *Janapadin* for its citizenry. Each of these Janapadas was named after the Kshatriya tribe (or the Kshatriya Jana) who had settled therein. *[India as Known to Paṇini: A Study of the Cultural Material in the Ashtâdhyâyî*, **1963, p 427, Dr B. N. Puri - India; Socio-economic and Political History of Eastern India, 1977, p- 9].**

The famous Sanskrit grammarian Paṇini's **Ashtadhyayi**, where referred to as the **Kalinga Janapada** (Ashtadhyayi - 4/1/170 sutra). The Buddhist and other texts only incidentally refer to sixteen great nations (Sodasa Mahajanapadas) which were in existence before the time of Buddha[Anguttara Nikaya: Vol I, p 213, Vol IV, pp 252, 256, 260]. But another Buddhist text, Digha Nikaya mentions only the first twelve Mahajanapadas and omits the last four in the above list. [Digha Nikaya, Vol II, p 200]. Chulla-Niddesa, another ancient text of the Buddhist canon, adds Kalinga.[Chulla-Niddesa (P.T.S.),p-37] to the list and substitutes Yona for Gandhara, thus listing the Kamboja and the Yona as the only Mahajanapadas from Uttarapatha [Lord Mahâvîra and his times, 1974, p 197, Dr Kailash Chand Jain; The History and Culture of the Indian People, 1968, p lxv, Dr Ramesh Chandra Majumdar, Bharatiya Vidya Bhavan, Bhâratîya Itihâsa Samiti; Problems of Ancient India, 2000, p 7, K. D. Sethna].

According to Boudh literature mahagovinda sutta of digganikaya, Kuru Dharma Jataka, Chullakalinga Jattaka, Kumbhakar Jattaka, kalingabodhi Jattaka and dathadhatuvansa, Kalinga was an independent country and its capital city named Danta pur. It has also been described in Uttaradhyana sutra and Sutra krutanga of Jain Literature that the palaces of Kalinga emperor and various other rich businessmen were made of ivory, thus the city was so called as Danta pur.

4.2 Nanda Rule (350B.C.)

Mahapadmananda of Nanda Dynasty who ascended the throne of Magadha in 362 B.C.conquered and integrated Kalinga to his extensive empire. Mahapadmananda undertook irrigation projects to eradicate famine condition in Kalinga. The pre-Mauryan black polished potteries and punch-marked coins having four symbols found in plenty from Asurgarh in Kalahandi and Sonepur districts indicate the flourishing economic condition during the time of the Nanda rule.

After Mahapadmananda his eight sons ruled one after the other and the last Nanda king was overthrown by Chandragupta Maurya who founded the Maurya Empire in Magadha. During the time of Chandragupta's rebellion against the last Nanda king, Kalinga declared it self independent and tried to build her strength as an overseas power.

4.3 Kalinga War and Mauryan Empire (261 B.C.)

A major turning point in world history took place around 261 B.C. when the Mauryan emperor Asoka invaded Kalinga, which is famously known as Kalinga War. The whole of Kalinga was plundered and destroyed. The 13th rock edict of Ashoka throws light on this war.

"Beloved-of-the-Gods, King Priyadarsi, conquered the Kalingas eight years after his coronation. One hundred and fifty thousand were deported, one hundred thousand were killed and many more died (from other causes). After the Kalingas had been conquered, Beloved-of-the-Gods came to feel a strong inclination towards the Dharma, a love for the Dharma and for instruction in Dhamma. Now Beloved-of the-Gods feels deep remorse for having conquered the Kalingas." *Rock Edict No.13* [S. Dhammika, *the Edicts of King Ashoka*, Kandy, Buddhist Publications Society (1994)].

The hilly land lying to the west of Kalinga was known as the Atavika territory, the fighting forces of which were utilized by Kalinga during the war. Asoka annexed the coastal region of Kalinga to his empire and gave up the idea of further conquest. He tried to conciliate the unconquered Atavika people and desired to conquer their heart by love. That was the principle of Dharmavijaya and was followed by Asoka after the Kalinga War. It has been described in the epic **"Samanta Pasadika"** that Ashok had send his son Mahendra and her daughter Sanghamitra with eight family of Kalinga by kalinga ship from Tamralipti port to Singhal. They permanently stayed in that island in order to preach and establish the Boudha religion and culture **[Samanta Pasadika, Part-1, P-96].**

Perhaps on the account of Kalinga's unexpected bravery, emperor Ashoka was compelled to issue two edicts specifically calling for a just and benign administration in Kalinga. The 14th major Rock Edicts of Ashoka named separate Kalinga Edict by the summit of the Aswathama hill of Dhauli near Bhubaneswar, capital city of Odisha. In Kalinga Edict expresses his concern for the *"welfare of the whole world"*. It is here that Ashoka enunciated his famous doctrine of paternalism i.e. "All men are my children"

and addressed his officers posted at Toshali to exert for the welfare and happiness of the people of Kalinga.

Kalinga transformed Chandashoka into Dhammashoka, who in turn was responsible for the spread of Buddhism in south East Asia and as far as China and Japan. The Odia Sadhabas during their commercial voyages carried Odia culture along with their merchandise.

4.4 Mahameghavana Emperor (2nd B.C.- 124 A.D.)

Mauryan rule over Kalinga did not last long. By the 1st century B.C, Kalinga's Jain identified ruler Kharavela, the third in line of the Mahameghavana family, had become the pre-eminent monarch of much of the sub-continent and Mauryan Magadha had become a province of the Kalingan Empire. The earliest surviving monuments of Odisha of this time is in Udaigiri near Bhubaneshwar and surviving inscriptions mention that Prince Kharavela was trained not only in the military arts, but also in literature, mathematics, and the social sciences. He was also reputed to be a great patron of the arts and was credited with encouraging dance and theater in his capital.

Kharavela, coming around one hundred and fifty years after Ashoka reconstructed Kalinga after the massive devastations of Kalinga war. The Hathigumphs Inscription on the Udayagiri hill is a unique record of both historical and linguistic importance. Historically it gives an authentic record of historical events of a reigning monarch. Liguistically it is written in Kavya style in a language very close to Pali.

Kharavela's Hathigumpha Inscription has had a fascinating course. It is not a royal panegyric merely; it is an epitome of history, especially of the political and cultural conditions that prevailed in India during the 1st century B.C. And yet more significantly, it is the only hitherto-known document to tell the saga of its heroic author: the first historical king from India's eastern coast to lead extensive campaigns in different directions. Shashi Kant's study examines afresh these inscriptions: not just for their thematic similarity, but essentially for their crucial historicity. Going into their tenor and context, it is the first ever decipherment/interpretation of the two rare documents, with the whole Jaina and Buddhist traditions in the background. Acclaimed and favorably reviewed in India and elsewhere alike, this epigraphic study is now in its second, enlarged edition - including a whole new section on the genesis of the Prakrit languages and the ancient Indian scripts.

The first creator of Indian inscription, King Asoka wrote it in the language of common people. Kharavela gave his thirteen years short description about his administration in a poetic manner in Hâtigumphâ inscription which gives a true picture of its literary style. Contemporary to Kharavela, the brief description of various sacrifices made by Satabahana king Satakarni's queen Nagagnika was written in poetic style.

The style of Hâtigumphâ inscription of Kharavela was followed by Nagagnika (Nanghat inscription-50 A.D.), Rudradaman (Girinar inscription-150 A.D.), Satru Bhanja (Asanapata inscription at Keonjhar 260 A.D.), Samudragupta (prayaga inscription-365 A.D), and Kumargupta (Mandasore inscription-473A.D).

4.5 Satavahana and Murundas (124 A.D.- 261A.D.)

Early in the 2nd century A.D. the Kalinga region was occupied by the Satavahana king Goutamiputra Satakarni. Kalinga remained under the Satavahanas probably up to the rule of Yajnasri Satakarni and after his death in 202 A.D. According to some scholars a foreign power called Murundas extended their suzerainty over Kalinga during the 3rd century A.D. Mahrarja Rajadhiraja Dharmadamadhara whose gold

coin was found from Sisupalgarh excavation is considered by Dr. A.S. Altekar as a Jaina king belonging to Murunda family which ruled over parts of Bihar and Odisha. The **Bhadrak stone inscription** of Maharaja Ganabhadra datable to the 3rd century A.D. also indicates the rule of the Murundas in Odisha.

4.6 Naga dynasties (261A.D.-340A.D)

The Murundas of Kalinga and Kushanas of northern India were ousted from power by the rising Naga dynasties of Kausambi, Ahichhatra, Padmavati and Vindhyatavi. The *Asanpat inscription of Keonjhar* reveals that king Satrubhanja, the son of Manabhanja of the Naga dynasty who was ruling over Vindhyatavi defeated the Devaputras who were probably the Kushana-Murunda rulers. Samudragupta crushed the Naga power in his Aryavarta wars as a result of which the Guptas acquired suzerainty over northern India in place of the Nagas. (Annexure -XXIX).

4.7 The Guptas (340 A.D.-350A.D.)

About 350 A.D. Samudragupta led his South India campaigns. He defeated king Mahendra of South Kosala and following the course of the Mahanadi attacked the kingdom of Kosala. He defeated king Mantaraja of Kosala and Vyagharaja of Kantara and marched further south to the plains of Kalinga region where he defeated king Swamidutta of Kuttura, king Damena of Erandapala, king Kuvera of Devarastra and Mahendragiri, the chief of Pishtapura. The claims of Samudragupta regarding his south Indian conquests are subject to doubt. No other Gupta kings who ruled after him are known to have come over south India.

4.8 The Matharas (350 A.D.-498A.D.)

Soon after the invasion of Samudragupta a new ruling power named Mathara raised its head in Kalinga. The earliest known Mathara king was Vishakavarman (350A.D.) who started his politial career as a humble ruler of a small territory round about modern Parlakhemundi. He was succeeded by Umavarman who declared himself as Lord of Kalinga by his 30th regnal year and made Singhapura his capital. He ruled for about 35 years and was succeeded by Sankaravarman in about 395 A.D. Sankaravarman died after a short rule and was succeeded by his son Maharaja Saktivarman (400 A.D) was a powerful ruler who had extended his kingdom from Mahanadi in the north to the river Krishna in the south. He transferred his capital from Singhapura to Pishtapura in South Kalinga. He died in about 420 A.D. and was succeeded by his son Anantasaktivarman who ruled up to 450 A.D. Anantasaktivarman could not maintain the integrity of the empire inherited from his father. The Vishnukundin king Madhavavarman occupied South Kalinga as a result of which Anantasaktivarman shifted his headquarters from Pishtapura to Singhapura.

4.9 The Eastern Gangas (498 A.D.-570A.D.)

The earliest known Ganga king of Kalinga was Indravarman I whose capital was located at Dantapura. He is said to have defeated the Vishnukandin king Indrabhattaraka. He started the Ganga era. His Jirajingi copper plate grant was issued in Ganga year 39, i.e. 537 A.D. The next king was Samantavarman whose grant is date 64 (562 A. D.). Like his predecessor Samantavarman assumed the title of Trikalingadhipati. He was succeeded by king Hastivarman who claims to have defeated his enemies in many battles and declared himself the Lord of all Kalingas (Sakala Kalinga). Hastivarman transferred his capital from Dantapura to Kalinganagar.

4.10 The Sailodbhavas (570 A.D.-736 A.D.)

During the 6th-7th century A.D. a new dynasty called Sailodbhava ruled its head in the coastal region of Odisha extending from Mahanadi in the north to the Mahendragiri in the south. The territory was known as Kangoda mandala. The earliest known ruler of this dynasty was Sailodbhava who is described in the copper plate charters of the family as born out of rocks. After him Ranabhita also known as Dharmaraja I became the ruler. He was a feudatory chief under Prithvivigraha, the king of Kalinga Rastra.

The subsequent kings were weaked Fought among themselves. During rule of Odisha was extremely chaotic because of the struggle between the Vigrahas and the Mudgalas and after the defeat of the Vigrahas the conflict between the Durjayas and the Mudgalas and subsequently the advent of Sasanka to the political scene of Odisha.. The Ganjam grant of Madhavaraja issued in 620 A.D. declared him as a Mahasamanta of Sasanka who was by that time the overlord of Dandabhukti, Utkal as well as Kangoda. But by the time his undated Khordha grant was issued, Madhavaraja was an independent monarch and in that charter he called himself the Lord of entire Kalinga. In the Purushottampur grant issued in his 13th regnal year Madhavaraja is described as the performer of a horse sacrifice and many other Vedic rites. From that time onwards he called himself Madhavavarman instead of Madhavaraja. By that time Harshavaradhana occupied Dandabhukti and Utkal and was making preparation to take possession of Kalinga and Kangoda. In the south the political power of the Chalukya king Pulakesin II extended up to the river Vansadhara which was flowing in the heart of Kalinga feudatory of Harshavardhana till 647 A.D. when Harsha died. Soon after that he again became independent. When he issued the Cuttack Museum plates in his 50th regnal year we find him as a sovereign ruler of prosperous kingdom. He died about 665 A.D. and was succeeded by his son Madhyamaraja I also known as Ayasobhita II. The Parikud charter issued in his 26th regnal year describes Madhyamaraja as a mystic person capable of talking with dead souls and as a strong man capable of running with two stout persons standing on his shoulders. He also performed Vedic sacrifices like Vajapeya and Asvamedha.

4.11 The Sailodbhavas and Srivijaya kingdom (736 A.D. - 1050 A.D.)

In the islands of South East Asia the first organised state to achieve fame was the Hindu-ised Malay kingdom of Srivijaya, with its capital at Palembang in southern Sumatra. Its commercial pre-eminence was based on command of the sea route from India to China between Sumatra and the Malay Peninsula (later known as the Straits of Malacca). According to B.C.Majumdar; an Indian scholar, Sailendra dynasty that established them self in Indonesian archipleago, either the one that ruled Srivijaya or the ruler of Medang (Java) was originated from Kalinga. This opinion also shared by Nilakanta Sastri and Moens. Moens further describes; Sailendra was originated in India and established them. In Odishan history also Sailobhavas ruled over Kalinga towards the middle of 6th century A.D and more obviously at the advent of the 7th century A.D. Their origin may come from on the bank of River Saila in the Ganjam district.

In the 6th - 7th centuries Srivijaya succeeded Funan as the leading state in South East Asia. Its ruler was the overlord of the Malay Peninsula and western Java as well as Sumatra.[Coedes. G, Journal of

Greater India Society, Vol-1, pp-61-70]. Like most of the early kingdoms of South East Asia, Srivijaya was Indian in culture and administration, and Buddhism became firmly entrenched there. The expansion of Srivijaya was resisted in eastern Java, where the powerful Buddhist Sailendra (Sailodbhava of kangoda) dynasty arose. (From the 7th century A.D. onwards there was great activity in temple building in eastern Java. The most impressive of the ruins is at Borobudur, considered to have been the largest Buddhist temple in the world.)

Sailendra rule spread to southern Sumatra, and up to Malay Peninsula to Cambodia (where it was replaced by the Angkor kingdom). In the 9th century the Sailendras moved to Sumatra, and a union of Srivijaya and the Sailendras formed an empire which dominated much of South East Asia for the next five centuries. With the departure of the Sailendras a new kingdom appeared in eastern Java, which reverted from Buddhism to Hinduism. In the 10th A.D. this kingdom, Mataran, challenged the supremacy of Srivijaya, resulting in the destruction of the Mataran capital by Srivijaya early in the 11th century A.D. Restored by King Airlangger (about 1020-1050), the kingdom split on his death; and the new state of Kediri, in eastern Java, became the centre of Javanese culture for the next two centuries, spreading its influence to the eastern part of island South East Asia.*[A Short History of South East Asia, Chapter 2.The "Indianised" Empires of Sumatra and Java. P-6]*

4.12 The Bhaumakaras (736 A.D. - 885A.D.)

The Sailodbhava Kingdom was osccupied by the Bhauma king Unmattasimha alias Sivakaradeva I who started the Bhauma era in 736 A.D. He was the son of Kshemankaradeva who was a devout Buddhist. It is known from a Chinese record that in 795 A.D. he sent to the Chinese emperor Te-Tsang, a copy of Gandavyuha (Last Part of Avatansaka) along with an autographed letter. [Mishra. Binayak, Orissa under the Bhauma Kings, the Viswamatra Press, Calcutta, 1934, pp-75-76]. (Annexure -XXX).

In the Bhaumakara dynesty there was a succession of *eight Mahadevis (Queens) seldom found any where in the world history.* During this period Queen Mohini Devi built the Mohini temple at Bhubaneswar. The Ganesh Gumpha of Udayagiri in Khandagiri-Udayagiri hill complex was remodeled by a physician named Bhimata, son of Nannata who also built a monastery called Arghyakavarati at Dhauli hill. Queen Hira Mahadevi built the temple of Sixty-four Yoginis at Hirapur on the bank of the Bhargavi. Gouri Mahadevi built the Gouri temple at Bhubaneswar.

During this period some rullers who are Buddhist patronize Saivaism and some who are Saiva patronize Buddhism. Some who are devout Vaishnavism patronize both Saivaism and Buddhism.

4.13 The Somavamsis (885 A.D.-1071A.D.)

The Panduvamsis were known as the Somavamsis from the time of Tivaradeva who founded the rule of his dynasty in South Kosala. Tivaradeva was an ambitious ruler. After consolidating his power over Kosala and Mekala he extended his authority over Utkal. Tivaradeva was defeated by Dharmaraja who occupied the throne of Kangoda. As a result of the defeat, Tivaradeva lost his hold over Utkal. Tivaradeva's grandson's wife queen Vasata Devi became the ruler of Kosala on behalf of her minor son. She was a devout worshipper of Purushottama Narasinha and built many Vishnu temples in Kosala. Her brother Bhaskaravarman patronized Buddhism in Kosala.

During this somavansis rule the size of the kingdom has extended and constructed and the capital has changed place several times. Mahasivagupta Jajati II was an important ruler of this dynasty and his

kingdom comprised Kosala, Utkal as well as Kalinga and Kangoda. He constructed the Lingaraja temple and his wife Kolavati has built the Brahmeshwar temple at Bhubaneswar.

Jajati II was succeeded by his son Udyota Kesari. He was a devout Saiva and at the same times a patron of Jainism. He built the Jagamohan of Lingaraja temple. The Navamuni cave at Khandagiri was excavated by the Jain monk Subhachandra, a disciple of Kalachandra, in the 18th regnal year of Udyota Kesari.

4.14 The Imperial Gangas: (1071 A.D. - 1434 A.D.)

The Eastern Gangas who started their rule in Kalinga about the end of the 5th century A.D. continued as a petty power till the time of Vajrahasta V who came to the throne in 1038 A.D. He made Kalinga independent by defeating the Somavamsis and declared himself Maharajadhiraja. Utkal was annexed to Ganga empire sometime before 1118 A.D. He also received the title of Trikalingadhipati. He made matrimonial alliance with the Kalachuris of Kosala and also with the ruling family of Ceylone. This helped him in consolidating the political power of his family.

By 1118 A.D. Chodagangadeva annexed Utkal and Vengi to his empire which by that time extended from the Ganga in the north to the Godavari in the south. He, however, succeeded in suppressing the rebellions and in reestablishing his supremacy over the entire territory from the Ganga to the Godavari River by 1135 A.D. Religious leader Ramanujacharya had a great influence on the Raja Choda Ganga Deva, who renovated the Jagannath temple at Puri.

The second son of Chodaganga named Raghava became the king in 1158 A.D. During his time poet **Jayadeva** is known to have composed his famous work **Gitagovinda**. Next ruler was Anangnagabhimadeva II, the fourth and last son of Chodagangadeva. He was the only son of Chodaganga to have a son Rajraj III, who succeeded him after his death in 1198 A.D. During the time of Rajraj III, the Muslim power dominated over northern India from the Punjab to Bengal. *Bhaktiyar Khalji, the first Muslim ruler of Bengal sent two Khilji Amins named Mahammed-I-Sheran and Ahmed-I-Sheran against Odisha in 1205 A.D.* This was the first Muslim invasion of Odisha. Rajraj-III defeated the Sheran brothers and killed many Muslim warriors.

Rajraj-III died in 1211 A.D. and was succeeded by his son Anangabhimadeva-III. During his time Ghiyathu'd-din lawz, ruler of Bengal, invaded Odisha. Taking advantage of this invasion the Kalachuri king of Tommana also declared war and the age long Ganga-Kalachuri war continued. At this critical time Vishnu, the General of Angnagabhimadeva-III, not only repulsed the invasion of the Muslim but also decisively defeated the Kalachuris on the bank of the river Bhima and near the Vindhya hills. After his victory the Gangas occupied the Sonapur region. Anangabhimadeva-III gave his daughter Chandrika in marriage to the Kalachuri prince Paramardideva. By that he could win the friendship of the Kalachuris who were of great strength to the Gangas in their war against the Muslims. Anangabhimadeva was also successful in his work in the south and his empire extended up to the mouth of the river Krishna. Anangabhimadeva established a new city at the bifurcation of the Mahanadi and the Kathajodi which was called Abhinava Varanasi Kataka. By 1230 A.D. he transferred the headquarters to this new city where he constructed a big temple of Lord Purushottama.

Anangabhimadeva-III died in 1238 A.D. and was succeeded by his son Narasimhadeva-I. By that time Izzu'd-din Tughril Tughan Khan was the Governor of Bengal and had semi-independent status. Narasimhadeva, apprehending danger from him, mobilized his forces against his territory. Izzu'd-din Tughril probably anticipated this attack and in the war that took place he obtained initial victory but subsequently the Muslims were completely defeated with heavy loss. Izzud'd-din himself fled away

from the battle to save his life. On his request the Sultan of Delhi sent Qamaru'd-din Tamur Khan, the Governor of Oudh to help the army of Bengal but before the arrival of Oudh army the War at Bengal had already ended. Next year Narasimhadeva invaded Bengal for the second time and the Odishan army attacked Lakhnor, the headquarters of Radha, and killed the Muslim commander and a large number of his troops.Quar'd-din Tamur Khan quarreled with the Governor of Bengal at the time the Odishan armies plunder Muslim territory. The leader of the Odishan army was Paramardideva, the son-in-law of Anangabhimadeva III, who struck terror among the Muslim forces.

The war with Bengal renewed in 1247 A.D. and this time also Paramardideva led the Odishan army and defeated Ikhtiyar Uddin Yuzbak, the newly appointed Governor of Bengal, but after getting assistance from Delhi, Yuzbak made offensive attack and Paramardideva was killed in the battle in 1255 A.D at Umardan.

Narasimhadeva-I was successful in his campaigns against the Muslims. He is remembered in history as the builder of the world famous temple at Konark.

In 1264 A.D. Narasimhadeva I was succeeded by his son Bhanudeva I. During the rule of Bhanudeva, Chandrikadevi, the sister of Narasimhadeva I, constructed the Ananta Basudev temple at Bhubaneswar in 1278 A.D. That year Bhanudeva died and his son Narasimhadeva II was an infant. Narahari Tirtha, disciple of Madhdavacharya and Governor of Kalinga worked as regent. The long reign Bhanudeva I from 1278 to 1306 was peaceful and eventless. He was succeeded by his son Bhanudeva II. At the same time Purushottamadeva ruled over southern part of Kalinga as a feudatory of Bhanudeva II.

In 1361 A.D., Sultan Firuz Shah Tughlaq invaded the Ganga kingdom and occupied Varanasi Kataka. Firuz Shah destroyed the temple of Purushottama built by Ananga-bhimadeva III at Barabati fort. Narasimhadeva IV continued his hold over South Kalinga. He was a devout worshipper of Siva but he was also a devotee of Purushottama.

4.15 The Suryavamsi (1434 A.D. – 1541 A.D.)

Kapilendradeva belonged to the solar dynasty. His ancestors were feudatory Chiefs under the Gangas. He usurped the throne in 1435 A.D. At the time Sultan Ahmed Shah of Bengal invaded Odisha but he was defeated by Minister Gopinath Mahapatra. By 1443 A.D., Kapilendradeva succeeded in consolidating his power over the newly acquired kingdom but in 1444 he had to fight against the combined army of the Reddy of Rajamundry and king Devaraya II of Vijayanagar who invaded the southern part of his territory. Just by that time Mahamud shah, the Sharqui Sultan of Jaunpur invaded from the north. Faced with these two invasions Kapilendradeva gave his wholehearted attention to drive out Muslims from the north neglecting the south. Mahamud Shah was defeated and retreated from northern Odisha after which Hamvira; the son of Kapilendra, fought against the Reddy's of Rajahmundry and scored a victory over them.

Kapilendra Deva managed spread his kingdom from River Ganga in the north to as far as Rameswaram in the south by 1461. During Kapilendra Deva's reign, Sarala Dasa, the Odia poet, wrote the Odia Mahabharata and his other works. After the death of Kapilendradeva his son Purushottam succeeded to the throne. we come across the interesting popular legend of Kanchi-Kaveri expedition, in which Lord Jagannath and Balabhadra went down to the battle field to help the ruler, to win over Kanchi region. Purushottam could restore his power and glory during his last days and then devoted his attention for promotion or religion and culture. Prataprudradeva inherited a vast kingdom which was however fast declining. In 1509 when Prataprudra led a campaign against Vijayanagar, Krushnadeva Ray had just succeeded to the throne of other kingdom, but before a decisive battle was fought Sultan Allauddin Hussan Shah of Bengal invaded Odisha and advanced as far as her capital. So Prataprudradeva was forced to give up war with Vijayanagar and rushed back to his capital only seven days.

During his rule Odisha made great advancement in the sphere of religion and culture. Sri Chaitanya who came to Odisha in 1510 preached the gospel of Vaishnavism and had a great impact on the religion and culture of Odisha.

In the history of Odisha the year 1568 is regarded as a dividing line between the glorious epochs of the past and the gloomy periods which followed thereafter. Through centuries from ancient times, Odisha maintained its political vitality with several powerful kings at different periods, and she developed a political distinction of her own within the wider syndromes of Indian civilization. In the fields of art, architecture, religion, philosophy and literature, ancient Odisha made notable achievements and left for the future rich legacies of undying character. Odisha's political strength was spectacular even so late as 15th century AD that during the rule of Kapilendradeva (1435–1466 AD) the Odia armies threatened and attacked most powerful kingdom in the neighbouring regions as well as in the far south and established political supremacy over a vast territory outside the limits of geographical Odisha.

Political decline came soon thereafter all too suddenly. Internal turmoil, internecine wars and external invasions worked simultaneously to bring about the downfall of medieval Odisha. The independence of this powerful Hindu empire had resisted Muslim invasions successfully for five centuries. Odisha was last of the Indian territories to succumb to Muslim invasion though most part of the sub-continent had come under the Muslim rule much earlier.

The year 1568 is viewed as a crucial turning-point in Odishan history. It marked the defeat of the last independent ruler of Odisha, Mukundadev. When the British occupied Odisha, it had been ruled by three different powers, the Afghan Sultans of Bengal, the Mughals and the Marathas. In the fight between the Afghan Sultanate of Bengal and the Mughals, Odisha always became a fiercely contested site.

4.16 Afghan rule (1568 A.D. – 1591 A.D.):

The year 1568 is regarded as the split line between the glorious period of **Odisha history** and the gloomy times that fell thereafter. **Odisha** had maintained her political vitality intact for centuries with many powerful rulers and had in the process developed a distinction of her own. She had been hugely successful in achieving milestones in the field of art, architecture, religion, philosophy and literature. She had been able to not only maintain her independence but register an increase in political strength at a time when the entire nation had given up in its fight to the Muslim rule.

Political decline came soon after the Afghan rule of Bengal, Suleiman Karrani succeeded in conquering the land in 1568. Suleiman Karrani died in 1572 leading to a downfall of the Afghan rule. At this time, Akbar thought of subjugating the entire of Odisha, Bihar and Bengal to his kingdom. Though the Afghan rulers of Bengal Daud Karrani, younger son of Suleiman Karrani, had earlier acknowledged the suzerainty of the Mughals, he assumed the role of an independent sovereign thus defying Akbar. This led to the inevitable conflict between the Mughals and the Afghans in which Odisha became an arena for their battles. With the Mughal victory in Bengal, the Afghan forces withdrew into Odisha to fight for their survival. Akbar's General, Raja Mansingh proceeded to Odisha to destroy the Afghan

resistance. The operation continued from 1590 to 1595 resulting in the complete defeat of the Afghans. Odisha thus was acquired for the Mughal Empire in 1592.

4.17 Mughal Rule (1592-1751)

Coastal Odisha, extending from the river Ganga to river Krishna, came under Mughal rule and broadly divided into six Dandapats, namely Jaleswar, Bhadrak, Cuttack, Kalinga, Chicacole (Srikakulam) and Rajamundry. Akbar was satisfied that the territory had been conquered from the Afghans and brought under Mughal suzerainty, but he did not try to destroy the local Hindu chiefs who ruled over different parts including the hilly areas and remote regions. He allowed them to enjoy their autonomy. He treated Raja Ramachandra Deva-I of Khurdha with respect permitting him to enjoy the dignified position of a subordinate king. In matters of general administration, most of the indigenous systems were permitted to continue. The land revenue system of Raja Todar Mal were introduced in conformity with the prevailing local practices.

During the rule of Akbar's son and successor, Jahangir, in 1607 Odisha was made a separate province, ith Cuttack as its capital and was placed under a Subedar. This arrangement continued till the end of the rule of the Mughals.

During the closing years of Aurangzeb's rule, when Murshid Quli Khan was ruling as the Subedar, a large portion of the Midnapore district was taken away from the Jaleshwar Dandapat of Odisha and placed under the direct administration of the Bengal Subeder. In subsequent years, river Subarnarekha was recognised as the southern boundary of Bengal as well as the northern boundary of Odisha. A large portion of Odisha's territory was thus detatched from the main land in the north-east. In the far south, the Rajmahendri of Kalinga Dandapat was separated from Odisha. The Nizam of Hyderabad occupied the area between Rajmahendry and Srikakulam in 16th century, which was named the Northern Circar. Mednapur was attached to Bengal in 1757. The remaining parts of coastal Odisha were subsequently ceded to the Maratha Empire in 1751.

The Mughal period of nearly two hundred years in Odisha was, thus, a period of confusion and chaos, affecting adversely the stability and prosperity of the land. But it was during this period that the Odia merchants carried on brisk overseas trade and contributed to the economic prosperity of the country. Lured by Odisha's economic potential, the European traders in large numbers came here to set up trade settlements on the Odisha coast. The Portuguese, the Danish, the Dutch, the English, and the French found an abundance of commodities for markets outside. The local Mughal administration permitted the Europeans to carry on commercial enterprise and activities. A number of sea ports like Baleshwar and Pipli flourished during this period as centres of external trade.

4.18 Maratha Rule (1751-1803)

The Maratha administration of Odisha effectively began from the year 1751, as a result of a treaty between Alivardhy Khan and Raghujee Bhonsle. The Marathas divided Odisha into two broad political divisions: The Mughalbandi and the Garhjats. The Mughall bandi, comprising the coastal districts was divided into 150 parganas and placed under 32 revenue commissioners or amils. Each pargana was further divided into several Mahalas. For a systematic and better collection of revenue, hereditary revenue collectors titled as Talukdars, Kanungos and Chaudhuris were appointed. Attempts were also made to collect revenue directly from the ryots or through village headmen. The Mughalbandi was under the direct administration of the Marathas whereas the 24 Garhjat areas were required to pay annual tributes and were otherwise independent for all practical purposes.

Marathas continued to rule till 1803, the year in which Odisha passed into the hands of the British. The Maratha administration is said to have been detrimental to the welfare and prosperity of the land and presents a picture of misrule, anarchy and weakness. However, the Maratha rulers patronised religion and religious institutions, thus making Odisha a center of attraction. Odia literature also made rapid progress during the period.

The Maratha rule lasted in Odisha for a brief period of a little more than half a century. This period coincided with the rise of British power in Bengal. The British were aware of the strategic importance of Odisha, which was located between Bengal and Madras. They had come to Odisha as traders during the first half of the 17th century A.D. and had established their factories, and had acquainted themselves with the land and its people, while simultaneously making assessment of the strengths and weaknesses of the ruling powers.

In the Garhjats the local rulers extended patronage to creative writers, which resulted in the emergence of literary works like Chaini Chandrasekhar Rajaguru's Naisadhyia Mahakavyam and Ushanirudha Natakam, Rajaguru Basudev Rath Soumyajee's Gangavamshanu Charitam, Narahari Panda's Mruchhakatikam and Meghadutam, Nilakantha Mishra's Brajayuba Vilasa and a host of others. Works like Samara Taranga and Chatura Binod by Brajanath Bada Jena, Hitopadesha by Sridhara Das and Kanchi Kaveri of Purusottam Das were also written during this period. Eminent literary figures like Rama Das who wrote Dadhyata Bhakti and the renowned poet Kabi Samrat Upendra Bhanja, Krushna Singh of Dharakote and Abhimanyu Samanta Singhara made significant contributions to the literary culture of this period.

4.19 British Rule (1803- 1947)

The British had established a settlement in Hariharpur (present-day Jagatsinghpur), with the permission of the Mughal administrator, as early as 1633 to trade cotton goods. But it could not be maintained long because of the harsh climate, and the lack of cooperation from the local people. Their subsequent settlement at Baleshwar on the banks of river Burhabalanga and at Pipili on the banks of river Subarnarekha developed into flourishing centres of trade as well as of power. According to William Wilson Hunter, those two Odishan harbours , laid the foundation of British power in Bengal.

After the Battle of Plassey in 1757 and Buxar in 1764, British empire-builders naturally wanted to acquire as many Indian territories as possible, and Odisha lying so near Bengal automatically came within the ambit of that design. In 1765, Lord Clive acquired the *diwani* of Bengal, Bihar and Odisha from the titular Mughal emperor, Shah Alam II. But, only the Midnapore district was meant by Odisha, as the rest of it had passed into hands of the Marathas. Lord Clive had tried to negotiate the acquisition of Odisha from the Marathas. Clive's successor in Bengal, Warren Hastings tried to persuade Janoji's successor Madhoji Bhonsla to reconsider the issue. The negotiation failed again, though the Maratha ruler permitted the movement of the British troops through Odisha towards the south, under the command of Colonel Pearse. Lord Cornwallis adopted the same policy of persuasion, but achieved no results satisfactory. Madhoji's successor, Raghuji Bhonsla II, however, was made to agree to permit British troops to pass through Odisha once again during the Third Mysore War. The British failed to acquire Odisha through diplomacy, but their soldiers got to know Odisha well during their movements.

Lord Wellesley, the aggressive Governor-General, decided to acquire Odisha by force. The treaty of Deogan, signed in 1803, ended Maratha rule and inaugurated British Rule in Odisha. It contained only the three coastal districts of Baleshwar, Cuttack and Puri, and the sixteen Tributary Mahals (the number increased to 18 in 1837) in the hill tracts. Initially, Puri was the capital of Odisha but for pressing administrative reasons, in 1816 it was shifted to Cuttack, which continued to be Odisha's capital till 1947. Cuttack was the capital of Odisha during the Mughal and the Maratha rule as well.

The British generally neglected **Odisha** for most part of their rule. They had caused a colossal loss to life and property, destroyed a once prosperous economy and its maritime trade and inflicted severe blows on the morale of the people. For their administrative convenience they divided Odisha into different divisions and tagged them to different political and cultural units. Cuttack, Puri and Balasore were tagged to the Bengal Presidency; Sambalpur was placed under Central Provinces, while Ganjam, Phulbani and Koraput were placed under the Madras Presidency. Apart from these, there were 26 feudatory states ruled by local kings, which were supervised by a British Politacal Agent. Thus, Odisha had completely lost its identity under the British rule. The British, right from the beginning, attached importance to education for employment purposes only. Therefore, Odia almost lost its identity as Persian, Bengali, Hindi, Telugu and Tamil were declared as official languages in these parts. There were also deliberate attempts to obliterarte Odia in Odisha by non-Odia officials. At this critical juncture, eminent literary figures like Fakirmohan Senapati, Madhusudan Rao, Radhanath Ray, Madhusudan Das and many others came forward to save the language and eventually in 1936 Odisha became a separate province on a linguistic basis. This may be considered a glowing tribute to the language. Odisha was the first province of India to be formed on the basis of language.e to the language. Odisha was the first province of India to be formed on the basis of language.

4.20 The Freedom Movement

Though the British conquest of Odisha proved to be an easy affair, the consolidation of the territory presented great difficulties because of the defective land revenue and administratative system, which the new rulers introduced. Within a few years, there broke out rebellions against the British at different places. The ruler of Paralakhemundi, Raja Narayan Dev declared an unsuccessful war against the British with the help of his neighbours. Similarly in Ghumusar, the Kondhs under the leader hit of Dora Bisoyi and Chakara Bisoyi revolted against the British and sought to place Dhananjaya Bhanja of the Bhanja dynasty on the throne in south Odisha. The revolt was brutally suppressed. In central Odisha the echo of the revolt was felt in Kujanga and Kanika. The zamindars of Odisha welcomed the British to get rid of the Marathas but very soon they realized their mistake and got a feel of the real British motive. For their part, the British had very little respect for the Odishan rulers as all of them meekly surrendered to them, and welcomed them.

As time passed, the local rulers began opposing the British. In 1804 Jai Rajaguru, the adviser to the ruler of Khurdha declared war against the British. This was brutally crushed and Jai Rajaguru was executed by the British. The revolts of Kujanga and Kanika also met the same fate.

Rebellion broke out in Khurdha in 1817 and spread to the surrounding areas. The cause of this rebellion was a defective administrative system which the new rulers imposed on the area. The traditional warrior class of the area, known as the paikas, was in possession of their hereditary land. The new administration, under Major Fletcher, took those lands from them and thereby ruined the economic life of a martial people. The leader of the rising was **Bakshi Jagabandhu**, a former general of Kurdha. He took advantage of the widespread discontent among the paikas and with the support of a large number of distressed Khonds from Ghumusar, he raised the flag of rebellion against the British. Since the Paikas played a major role in the revolt it is widely known as the Paika Rebellion. Government establishments, police stations, and treasuries were attacked, plundered and destroyed. The British troops suffered initial reverses and one of their commanders, Lieutenant Faris got killed by the rebels. The rebel forces reached Puri on 12th April, 1817 and caused considerable destruction to official property, and drove out the government troops and officers. The success of the rebellion inspired confidence in people in other places, who were unhappy with British rule.

Vigorous military measures were taken by the British to win back the lost territories and restore order. The rebellion ended but its leader evaded the British for long and surrendered in 1825.

Prolonged revolts in Sambalpur led by Surendra Sai (1827-64), in Angul (1848), in Bamanaghati (1866), Keonjhar Meli (1866 and 1891-93), in Nayagarh (1893), in Ranapur (1893) indicate the depth of peoples' resentment against the British.

All these rebellions gave a rude shock to the British Government, but at the same time, these made them realize that its policies required a thorough modification. But, tragically on account of various factors, Odisha's economic vitality declined rapidly during British rule and the Government paid scant attention to the condition of its Odia subjects. In fact, the people of the princely states were left to suffer in isolation, and the coastal belt under the direct rule was regarded chiefly as a land route connecting the two presidencies of Bengal and Madras. No attempts were made to bring about the development of the region.

Within eight years of the transfer of power from the East India Company to the British Crown, Odisha came under one of the worst calamities in her history. It was devastated by the Na'anka Famine of 1866-67. The East India Company had done almost nothing to improve communication system in the territory during the 55 years of its administration.

The **post-Na'anka** era in the 19th century was marked by a new consciousness taking shape in the minds of the educated Odias who thought it imperative to work for regeneration of their land from within. A notable member of the new generation was **Utkal Gourab Madhusudan Das**, the first graduate of Odisha and the first recipient of a law degree. His ideas about the regeneration of his land made him one of the foremost leaders of modern Odisha.

The new consciousness found a powerful expression in the literary activities of some of the eminent writers who ushered in the modern era in the history of Odia literature. Fakir Mohan Senapati (1843-1918) and Radhanath Ray (1848-1908) and a few others gave an impetus to Odia literature through their numerous works. An all-Odisha phenomenon of literary resurgence became the new characteristic of the age.

In 1874, in a large congregation of the native Chiefs, Landlords and the leading persons, the problems of the Odia-speaking people was discussed with the objective of the unification of Odia-speaking tracts. In 1877, when the Utkal Sabha was formed by **Madhusudan Das**, **Fakirmohan Senapati and Radhanath Ray**, among others, the idea of a greater Odisha began to take shape. By the time Utkal Gourab Madhusudan formed the famous Odisha Association in 1882, grounds were prepared for a move to draw the attention of the Government towards the problem of the Odias.

By the time the Indian National Congress was formed in 1885, the elite of Odisha were ready to play an active role in the promotion of the Congress ideology and programmes. In December 1886, the Utkal Sabha and the National Society sent seven delegates to the second session of the National Congress. Every year thereafter, representatives from Odisha attended the Congress Sessions. In this way, Odisha joined the mainstream of the national movement.

Out of such sporadic attempts there emerged a political movement aiming to unite all the Odiaspeaking areas under one administration. In December 1903, the nationalist-minded Odias met and formed an organization that became famous as the "Utkal Sammilani" or the "Utkal Union Conference". It gave the leadership, which ultimately resulted in the formation of a separate province on the basis of language. Native chiefs, prominent landlords, lawyers, government servants and students took an active part in forming this organization. A memorandum was submitted to the Government to transfer all the Odia-speaking tracts lying scattered in other provinces to the Odisha Division. The movement continued till the goal was reached.

The coastal region was separated from Bengal and attached to the Province of Bihar and Odisha in 1912, in response to local agitation for a separate province for the Odia-speaking people. In 1936, Bihar and Odisha were split into separate provinces. Thus after a long struggle the Odias got re-united. On April 1, 1936, the new province of Odisha came into existence as the first ever state of India formed on the basis of language. Following Indian independence, the area of Odisha came to be almost doubled,

and the population increased by a third, by the addition of 24 former princely states. In 1950, Odisha became a constituent state in the Union of India.

Odisha played an important role in the freedom movement of India.Mahatma Gandhi visited Odisha a number of times. Leaders like Madhusudan Das, Gopabanhu Das, Nilakanth Das, Godabarish Mishra, Biswanath Das, Laxman Nayak, Raghu and Dibakar, Laxminarayan Mishra, Bhagabati Charan Panigrahi, Gopabandha Chudhury, Harekrushna Mahatab, Nabakrushna Chowdhry, Rama Devi, Malati Chowdhry, Biju Patnaik, Radhanath Rath, Surendra Nath Dwevedi, Sadasiba Tripathy and a host of others popularized Congress policies among the patriotic people of Odisha. The people of Odisha endured great hardship and suffering during the freedom struggle. The firing at Eram in Bhadrak district during the Quit India movement has been compared to the Jalianawala Massacre. Laxman Nayak of Koraput was hanged in the Berhampur jail.

4.21 Lesson of History

- The unbroken history of Odisha from the Kalinga Janapada days (6th century B.C) till the 18th century A.D. is indicated above.
- During this period, the limits of Kalinga Empire expanded and stretched between the Ganga and the Godavari and variously called Odra, Kalinga, Utkal, Kosal, Tosal and Kangoda. Kalinga is mentioned in the Veda.
- The earliest reference to the language and culture is known an Udra (4th Century B.C) and it has given birth to Odisha and Odia.
- Udra Visaya refered to the land, Udra prabruti referred to the area, the attire, the language, customs and practices; Oudra- Magadhi prabruti refers to the extension of Oudra prabruti.
- What is important about odishan history is that 8 eminet women rulers ruled Kalinga during the Bhumakar period which is a rare phenomenan in world history.
- The growth of arts, music, architecture, scultpture and literature in Odisha has been a consistent one. In Odisha, where the foundation of a culture, a blend of Aryan and Dravidian cultures based upon an austric substratum, has propagated this culture all over India, thus making India a single linguistic culture area.

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Chapter-V

MARITIME HISTORY OF ODISHA

Maritime History of Odisha

In the maritime history of India, Odisha (ancient Kalinga) played a significant role in spreading Indian culture to other parts of the world including Africa, Rome and Southeast Asia. Archaeological findings, explorations and excavations at various sites, epigraphical and numismatic evidences of different periods, and literary records, enable one to reconstruct the maritime history of Odisha. Besides, attacks by neighbouring kingdoms, and unsound economic conditions, geological processes like tectonic activities, sea level changes and sedimentation were also equally responsible for the decline of ports of Odisha. However, the maritime traditions are preserved in the cultural festivals of Odisha, which are celebrated as commemorative traditions. The old traditions are still celebrated in the annual Bali Jatra, or Boita-Bandana festival held for five days in October / November. The celebration of the Boat Festival called 'Danga Bhasa' is celebrated in Thailand and Odisha. Here we called it '**Danga Bhasa'** or '**Boita Bandana'** but there this is called '**Loy Krathong'**.

Kalinga was a maritime power in ancient times. Kalidas in his *Ragbuvamsa* referred to the King of Kalinga as **"The Lord of the Sea"** (Mahodadhipati). The *Aryamanjusrimulakalpa*, a text of Mahayana Buddhism, mention **"All islands in the Kalinga Sea"** (Kalingaodresu). These accounts clearly indicate that the eastern sea or the modern Bay of Bengal **[Mahodadhi]** was known in the past as the **"Kalinga Sea"** and was dominated by the ships of Kalinga. A portion of Java Island was then known as Ho-ling which is interpreted as a variant of the word 'Kalinga'. Similarly, the people of Tri-Kalinga who colonized Burma are known as Talaing. Bali and Java were important centers for the spread of Indian culture led by Kalinga from the front. To explore ancient ties with the ancestors' home, an Indonesian scholar, Dr. I.G.P. Phalgunadi, visiting Odisha, was very pleasantly surprised at many similarities between the cultures and lifestyles of the two people which includes their graceful dance forms, art and handicrafts, temples, monuments and distinctive styles of architecture, the tie and dye weaving technique and elegant textile designs, their cuisine. **[Annexure –XXXI]**

The geographical setting of Odisha has also played a vital role in the progress of maritime activity. The **Kalinga Sagar** (now Bay of Bengal) and the Indian Ocean beyond helped the developing international trade and commerce as well as foreign relations. The littoral region provided suitable facilities for setting up ports and the deltas served as natural harbours of Odisha. Besides, navigable rivers like the Ganga, Mahanadi, Vamsadhara, Godavari and others helped promote hinterland trade and commerce. The hill tracts of Western Odisha supplied precious and semi-precious stones for overseas trade. It was

easy for traders of north India to reach the ports of Odisha without any hindrance. From available literary, inscriptional, numismatic and archaeological findings it is possible to locate the ancient ports and reconstruct of the maritime history of Odisha.

Located on the eastern coast of India, the ancient state of Kalinga extended from the Ganges to the Godavari, including parts of modern West Bengal, Odisha, Karnataka and Andhra Pradesh. The navigable rivers, including the Ganges, Mahanadi, Vamsadhara and Godavari provided access to the interior, where precious and semi-precious stones were found, and their deltas provided natural. From these harbours, the people of the region traded by sea with Ceylon in the south, with Burma in the east, and further afield with the states of the Maritime Southeast Asia, Indochina and China.

The coastline is unstable. The southwest monsoon carries sediment along the coast, at times forming bars and spits that protect the harbours, at other times eroding the protective breakwaters. The rivers carry silt, extending their deltas and filling the former harbours. For this reason, some of the ports named in ancient times are no longer in existence, or have greatly declined. For example, Chilika Lake was an important harbour, but later became unusable deep water vessels due to silting.

5.1 Crafts and Trade

Being a coastal region, maritime trade played an important role in the development of Odia civilization. Cultural, commercial and political contacts with South East Asia, particularly Southern Burma, Malaysia and Indonesia were especially extensive and maritime enterprise played important figureprominents in Odia folk-tales and poetry. The Portuguese merchant **Tome Pires** indicates that traders from Odisha were active in the busy port as late as the 16th century A.D. There is evidence to suggest that trade contacts between Eastern India and Thailand may date as far back as the 3rd or 4th century B.C.At least, eight oceanic routes linked the Eastern Coast of India to the Malayan pensinsula, and after the Iron Age, metals such as iron, copper and tin, cotton textiles and foodstuff comprised the merchandise. **[Ray Himanshu: The Winds of Change - Buddhism and the Maritime Links of Early South Asia]**. The trade involved both Indian and Malayo-Polynesian ships. Archealogical evidence from Sisupalgarh, indicate that there may also have been direct or indirect trade contacts between ancient Odisha and Rome dating to the 1st -2nd century B.C.(or possibly earlier). **Huen Tsang** refers to Odisha's overseas contacts in the 7th century A.D, and, by the 10th century A.D., records of Odisha's trade with the East begin to proliferate.

Adequate agricultural production combined with a flourishing maritime trade contributed to a flowering of Odishan arts and crafts, especially textiles. Numerous communities of weavers and dyers became active throughout the state perfecting techniques like weaving of fine muslin, Ikat, Sambalpuri and bomkai silks and cottons, applique and embroidery. Odisha was also known for its brass and bell metal work, lacquered boxes and toys, intricate ivory, wood and stone carvings, patta painting and palm leaf engraving, basket weaving and numerous other colorful crafts. Often, decorative techniques relied on folk idioms as in the painted, circular playing cards known as Ganjifas.

According to a 6th century A.D source, Kalinga was famous for its elephants, for which it found a market in Ceylon, along with precious stones, ivory, pepper, betel nuts and fine textiles. In return, Kalinga imported pearl and silver from Ceylon [Patel. Kandarpa: *Maritime relation of Kalinga with Srilanka*. OHRJ, Vol. XLVII, No. 2]. Corn and rice were also exported. Traders imported spices and sandalwood from the east, some if it destined for onward transport to the Mediterranean market. A boat depicted in the Sun Temple of Konarak in the 13th century contains a giraffe, indicating trade with Africa, presumably carried on Arab vessels [Patra S. K. and Patra B.D.:"*Archaeology and the maritime History of Ancient Orissa*". OHRJ, Vol. XLVII, No. 2].

5.2 Boita

In Odisha, the history of her maritime activity and cultural expansion had been completely forgotten, though some stories of sea voyages still cling to the folklore of Odisha. Like the popular stories of Merchants (Sadhava), who went on sea voyages with their flotillas (Boitas) and returned home loaded with treasures. There are also certain customs peculiar to Odisha, which appear to be reminiscent of ancient sea voyages. On the full-moon day of Kartika (October-November), while taking bath in rivers or in tanks in the morning, Odias, men and women, even now miniature boats made of the barks of plantain trees or of the paper with lamps burning inside them.

Boitas (or Voitas) were ships that were built in ancient Odisha in India during the heyday of the Kalinga Empire. Ancient Odia navigators sailed from Kalinga to distant lands such as Bali, Java, Sumatra, Borneo, Sri Lanka, Malaysia, Philippines, Vietnam, Kambodia, yenem, Miyanmar and China for trade and cultural expansion.

The *Brahmanda Purana*, composed before 100 B.C, describes Chilika as a major harbor where thousands of ships came to trade from Ganga sagara, Burma, Malaya, Siam, China, Sumatra, Java, Bali, Borneo and Ceylon. The purana mentions that the ships were protected by sheets of cast copper and propelled by wheels attached to their bottoms driven by a steam engine. Bags that could contain air were inflated or deflated so that the ships could move above or below water.

In ancient Odisha there were two types of trading ship: common ships and special ships, Common ships were further divided into ten categories, and the special into two: high and wide ships and long and wide ships. The ships were 8 to 80 meters long, 5 to 25 meters wide, and 3 to 27 meters high. Rules and regulations regarding construction of ships were recorded in the Sanskrit text titled *Juktikalpataru*. The *Madalapanji* records that king Bhoja built many ships with local wood [Mahalik Nirakar: "Maritime Trade of Ancient Orissa". Orissa Review, September –2004]. The recovery of many woodworking adzes and other artifacts from Chilika Lake shows that Golabai was a boat-building center [Patra S. K. and Patra.B.D: "Archaeology and the Maritime History of Ancient Orissa". OHRJ, Vol. XLVII, No. 2].

5.3 Bâli Jâtrâ

Miniature Boitas are used today as children's toys during the Odia festival of Bali Jatra. Baliyatra literally means a 'Voyage to Bali', and celebrates an ancient maritime tradition and the connection with Bali. During the ceremony, men, women and children dressed up in traditional costumes launch tiny boats made from banana peels, paper or solapitha with lighted lamps inside, and **Odia women** perform the rite of 'Boita Bandâna'. The festival is similar to the 'Masakapan Ke Tukad' festival of **Bali**, to the 'Loi Krathong' festival of **Thailand (ritualistic floating of model boats)**, to the 'Bon Om Touk' Water Festival of **Cambodia**, and to the 'That Luang' Festival of Laos all of which involve around the same time of the year.

The maritime trade has been entrenched in the socio cultural and religious life of Odisha for centuries. The traditions like Taapoi episode, Biota Bandana, the festivals like Kartika Purnima, Bali Yatra and Khudurukuni Osha give clear testimony of our glorious maritime heritage. The over seas trade to be remembered one and all in such a big way must have involved all categories of people and must be having sweet and pleasant memories. It is a fact that trade was profitable and that the Odishan economy was prosperous only because of its profitable overseas trade. After the devastations of the ghastly Kalinga war of Ashoka and the corresponding destructions, the Kalinga could rebuild itself in bout hundred and fifty years under Kharavela is an indication of the prosperous economy that must have come only from overseas trade as otherwise everything in Kalinga was almost destroyed in the war.

5.4 Ancient Ports of Odisha

5.4 (a) Tamralipti: Tamralipti or Tamluk was an ancient port city of Kalinga that existed in its northern border. It was one of the important sea ports of the east coast. There was regular sailing to South East Asia and other countries. It has been identified with the modern Tamluk in the Midnapur district of West Bengal, which formed a part of Odishan empire in the past. Ptolemy has refered to it as Tamalities. Besides Ptolemy , Fa-Hien, Hiuen Tsang and I-Tsing have also referred to this port. As a matter of fact Fa-Hien sailed from this port on his return journey to Sri Lanka. **[Samuel Beal [Tr] Travels of Fa Heienl and Sung –yun London 1964 p.148].** I- Tsing arrived at this port on his journey to India.the auther of the Periplus of the Erythrean Sea has referred to Tamralipti as a great commercial port on the mouth of Ganga.**[R K Mukhejee, Indian Shipping, Allahabad, 1964, p 256]** Archaeological remains show continuous settlement from about 3rd century B.C.

5.4 (b) Palur/ Dantapura: Paloura has been referred to by Ptolemy [G.E Gerini, Researches on Ptolemy's Geography of Eastern Asia (Further India and Indo- Malay Archipelago), New Delhi, 1974, p. **47 and 743**] Paloura was an important port of ancient Odisha. It has been identified with the modern Palur village near Rushikulya River of the Ganjam district. It occupied an enviable position on the trade route between India and the South-east Asia and acted as the only port of departure to the Far East on the Coromondal coast in the early centuries A.D. Archaeological exploration by A. Nath of ASI and K.S. Behera around Palur (Kantigarh), unearthed fragments of the Chinese celadon ware, the Roman rouletted ware, amphora pieces etc. Those substantially testify to Palur as a port of international repute [Cf. B Patra, 'Palur Port in Ancient Maritime Orissa,' in Odisha Review, Nov. 1996, p. 21]. Recent survey by K.K. Basa[K.K. Basa and K. S Behera, "Maritime Archaelogy of Orissa, irr, K.K. Basa and P. Mohanty, (eds), Archaeology of Orissa, vol. 1-Delhi, pp. 574-577.] of Utkal University and others around Palur and in the region south of Chilika Lake yielded interesting evidence relating to the maritime archaeology of Odisha. Among others, the finding of one monolithic granite pillar on a hill-top about 60 to 70m. high near Raghunathpur, which is now worshipped as a Siva Linga is remarkable. It is surmised that it could be a light house for ancient sea-farers. It is reported that at Ourangapatna, a village near Palur, the surveyors have discovered 'a stamped boat motif' which is the first of its kind from an archaeological site in Odisha. K.K. Basa is of the opinion that the motif is associated with a stamp, which could belong to a guild. However, on the basis of only this finding it would be difficult to presume that there was a boat-building centre. Palur has also been referred as Dantapura in different sources.

Archaeological exploration has unearthed fragments of Chinese celadon ware, Roman rouletted pottery and amphora pieces, showing that the port carried out significant international trade. An unusual medallion has a Kushana-style king with a Brahmi inscription on one side, and a Roman head with a Roman inscription on the other. A Rman coin of the emperor Tiberius has been found at Salihundam, and other Roman coins have been found at other sites, giving further evidence of trade with the Roman Empire [Sila Tripati. *"Early Maritime Activities of Orissa on the East Coast of India: Linkages in Trade and CulturalDevelopments"*. Marine Archaeology Centre, National Institute of Oceanography, Dona Paula, Goa. 17 November 2010].

5.4 (c) Che-li- ta-lo: Chelitalo as a port of Kalinga has been elaborately referred by Hiuen Tsang. He says that it was in the Wu-ta (Odra) country, that it was near the shore of the ocean in the south east of the kingdom, that the town was above 20 li (8 kms.) in circuit, that it was a through fare and a resting place for the sea going vessels and that near the city there were many Buddhist monuments around. Huen Tasng himself had visited the city and has described it to be a place from where the glowing light emanating from the tooth relic of Buddha located in Sri Lanka at a distance of about 20,000 li could be seen by him. Chelitalo as a port has been identified by many in different ways. The most logical identification has been with Manikpatna, **[A K Pattanayak, "Maritime History of Odisha: Problems and Prospects" 2002 pp. 85-86]**

5.4 (d) Golbai Sasan: The recent excavations conducted at Golbai Sasan in Khurdha District by the Excavation Branch, Archaeological Survey of India (ASI), Bhubaneswar under B.K. Sinha [B.K. Sinha, "Excavations at Golbai Sasan, Dist. Puri, Odisha, in: Puratattava. No-23, 1992-93, p. 48.] has provide evidence of "Copper Age" along with a sequence from the Neolithic period to the iron Age. On the basis of the materials obtained from the excavation, the sequence of culture can be divided into three phases, *i.e.* period I Neolithic (*cir.* 1600 B.C) period II-A, Chalcolithic (Evidence of copper, *cir.* 1400 B.C to *cir.* 900B.C) and period II B Iron Age (cir 900 B.C.to cir 800B.C.). The earliest level of Golbai has been taced to 2300 B.C.The site is located on the left bank of river Malaguni or Mandakini, a tributary of the Daya, which falls to the Chilika Lake. Its location on the bank of a river which has access into the Chilika Lake supply us some positive evidences of maritime activities in this region. A large number of material remains such as tools of stone, bone and copper have been discovered from this site. The polished tools include celts, adzes, shouldered celt, chisel, etc. The bone tools, made of antler and semimineralised bone comprised digging tools, points, burins, chisels, long points (27 cms.) arrowheads and harpoons. The copper objects obtained from the site include bangle, rings, chisel and a fishing hook. However, among these discoveries, particularly, the bone implements, harpoons and polished stone a dzes indicate a culture where people on lived mainly on fishing, and probably building boats [B. Mohanty, 'Golbai- A New Horizon in Orissa Archaeology', OHRJ vol. XXXIX, no. 1 to 4, 1994, p. 163-164]. Especially, the recovery of a sizable number of adzes for wood-work gives positive indication that Golbai was a boat-building centre. It is significant that Golbai is the only excavated site wherefrom only the evidence of boat-building has been found. Further, the location of the site on the bank of river Malaguni positively indicate that the Chilika Lake was very close to this place during the ancient period. It facilitated maritime trade of the people of adjoining sites.

5.4 (e) Manikpatna and Khalakatapatna: The material evidence from the recent archaeological excavation at Manikpatna, in the northern tip of Chilika and Khalkatapatana, on the left bank of the Kushabhadra near Konarak supply us sufficient clues about Odisha's overseas contact with far offcountries. The excavated material remains also prove that they were international ports having contact with many countries. Manikapatna has recently been identified with the Cheli- talo port of Hiuen Tsang [B.Patra, "A New light on the identification of Che-li-ta-lo of Huen Tsang-An Archaeological study", Journal of Indian History and Culture 5th issue, Sept.1999, pp. 49-56.]. The discovery of Chinese celadone ware, white porcelain, blue, white and brown glazed porcelain shards, Roman rouletted pottery and fragments of amphora, knobbed ware, Burmese pottery, Ceylonese coins, Siamese pottery, Indonesian terracotta, egg-white Arabian pottery moulded ware, stamped ware, decorated were, kaolin ware etc. at Manikpatna testify to its trade links with far-off countries[D. Pradhan, P. Mohanty and J. Mishra, 'Manikapatna: An ancient and medieval Port on the coast of Odisha" in : K.K Basa and P. Mohanty (eds) Archaeology of Odisha, vol. 1 Delhi, 2000, pp. 473-493.] The discovery of rouletted ware, fragments of amphorae etc indicate its contact with the Roman Empire in the early centuries of the Christian era. The rouletted wares of Manikpatna resemble those of Sisupalagarh and Arikamedu. They are made of fine fabric with well levigated clay and are of gravish white colour. Contact with China is established through the discovery of Chinese celadone ware datable to different centuries. The trade link with Burma is proved by the discovery of a brown glazed ware, known as Maratuan ware after the name of the place located in Burma. The discovery of two imported wares, *i.e* a thin egg white glazed pottery and thick Chocolate glazed wares indicate its contact with the Arabian countries. The discovery of one Celonese coin with the legend "Srimad Sahassamalla" (cir. 11th -12th century A.D) from Manikpatna refers to the contact of this port with Sri Lanka. A terracotta animal figure of Indonesian character which is of great importance is also reported from here. The two-lined Kharosthi inscription on a potshard discovered from here has been deciphered as "Dasatradeva" and 'Khida' of 2nd century A.D (by B.N Mukherjee)[D. Pradhan, P. Mohanty and J. Mishra, 'Manikapatna: An ancient and medieval Port on the coast of Odisha" in : K.K Basa and P, Mohanty (eds) Archaeology of Odisha, vol. 1 Delhi, 2000, p. 486]. This in fact is the only instance of a *Kharosthi* inscription in the whole of Kalinga or even in eastern and south-eastern India. Among other notable findings from Manikpatna are a large number of beads of terracotta, agate, soft stone and bone, iron implements such as harpoons, spearheads, sickles, fishhooks, boat nails, iron slags, bangles in terracotta faience, glass beads and conchshells. Besides, terracotta lamps in various sixes and varieties and pottery of grey, red, buff and black coloured ware also find. From the above findings it is evident that Manikpatna was an important port-cum-trading centre for the indigenous as well as foreign sailors and merchants. This, in fact, is the only site in the entire east coast of India from where so many varieties of imported wares have been found.

Manikapatna was a port on the banks of Chilika that flourished from early historical times until the 19th century A.D. Excavations have found many types of pottery from different parts of India, and coins from Ceylon and China. The more modern levels contain Chinese celadon and porcelain, and Arabic glazed pottery [Sila Tripati and K. H. Vora. "Maritime heritage in and around Chilika Lake, Orissa: Geological evidences for its decline". Marine Archaeology Centre, NIO, Dona Paula, Goa].

5.4 (f) Dosarene: Dosarene as as a port has been described in the Periplus of the Erythrean Sea which had good breed of elephants called Bosare. The modern location of the port could be somewhere near Chilka Lake.

5.4 (g) Pithunda or Pihunda : In the Hathi Gumpha inscription of Kharavela Pithunda has been described as a flourishing metropolis. The Uttaradhyana Sutra mentions Pithunda as a port town. Ptolemy has mentioned Pithundra as a seaport of Kalinga.

Ptolemy's Geography of Ancient India, (2nd century A.D.), mentions that major and prosperous ports of Odisha such as Nanigaina (Puri), Katikardama (Kataka or Cuttack), Kannagara (Konarak), and river mouths Manada (Mahanadi), Tyndis (Brahmani), Dosaron (Baitarani), Adams (Subarnarekha), Minagara (Jajpur) and Kosamba (Pipili or Balasore) had overseas trade relations [McCrindle, J.W.: Ancient India as Described by Ptolemy. (Reprint) New Delhi: Today and Tomorrow's Printers and Publishers. 1985.]. However, the other ports of Odisha, namely Che-li-ta-lo, Kalingapatnam, Pithunda, and Khalkatapatna, also played a dominant role in the maritime history of Odisha. Subsequently, Arab and Persian writers of the 9th and 10th century A.D. throw valuable light on the sea-borne trade and seaports of Odisha. Ibn Khurdahbin, Ibn Rasta and the anonymous author of the Hadud-al-Alam mention the main places and ports of Odisha under the Bhaumakara dynasty, namely Mahisya (Midnapore), Jharkharo (hilly tracts), Odisha (Odisha proper), Ganjam (South Odisha), Kalinganagar and Keylkan. The other post 15th century A.D. ports were Balasore, Pipili, Ganjam, Harishapur, Chandabali and Dhamra which are worth mentioning here due to their role in the maritime activities of Odisha during the colonial period [Tripati, Sila : Ports and Maritime Activities of Orissa (16th to 19th Centuries), Munshiram Manoharlal Publishers. New Delhi: 1997.pp. 155-164]. Out of all these ports, some were active and continued to be so for long periods. Some ports became prominent during a particular period and perished or lost their significance subsequently. Many ports were used for the export of commodities to far-off countries, while some ports were meant only for internal trade and transport by boats.

5.5 Literary Sources:

Literary sources give evidence of the, maritime trade and sea power of Kalinga.

a. Kalidasa referred in *Raghuvamsa* to the king of Kalinga as *Mahodadhipati* or the Lord of Ocean **[Nandargikar G.R.: 1948.** *Raghuvamsa, VI.* **Mumbai: Nirnaya Sagara Press.]** *Raghuvamsa* (6: 57) further mentions *dvipantara* (Indonesian Archipelago) from which breezes, filled with the scent of cloves, blew:

Anena sardham viharamburaseh tiresu talivana marmarresu Dvipantaranvita lavanga puspeih apakrtasveda lava marudbhih The Ariyamanjusrimulakalpa means to "all islands of the Kalinga sea" (Kalingodresu) from which appears that, in the past, the present Bay of Bengal was known as the "Kalinga Sea" which was dominated by the ships of Kalinga [Sastri, T.G. (Ed.): Aryamanjusrimulkalpa, 3 Vols, Trivandrum: Trivandrum Sanskrit Series. 1920-25].Sankha Jataka, Samudra Jataka and Mahajanaka Jataka mention that traders from central India used to come from Benaras to Tamralipti, from where they sailed to Southeast Asian countries [Law, B.C.: Historical Geography of Ancient India, 1967, Paris: Societe Asiatique de Paris].

- b. Mahavamsa mentions that Asoka sent his missionaries to Sri Lanka from Tamralipti. The Vassentara Jataka mentions Kalinga as a great commercial and industrial country, from which rice, fine cloth, ivory, diamonds and other goods were exported even to foreign countries. Kathasaritsagara indicates that Tamralipti was the main port for Chinese trade and commerce. Buddhist texts mention the contact of ancient Odisha with Sri Lanka from about the 5th century B.C.onwards. Trade between Odisha and Sri Lanka must have continued in the later period, which resulted in the strong political and cultural links between two countries.
- c. The contact of Odisha with China is known from the accounts of Hieven Tsang, who refers to the commercial activities of the people. Subhakara Simha, son of the king of Odisha, (Wu-ta (Odra) country), went to China carrying with him many tantric texts in 790 A.D., who may be identified with Sivakara or Subhakara of the Bhaumakara dynasty who had sent a Buddhist text for the great Tang emperor of China. The *Chu-fan-chi* of Chau Ju-Kua written in 1225-26 A.D. refers to Kia-ling seagoing vessels (i.e. Kalinga ships) and their system of trade organisation. Chau Ju-Kua mentions two types of ships plying between Kalinga and Canton.

5.6 Inscriptional and Epigraphic records:

The excavations at Chandraketugarh, Bangarh and Hadipur, an ancient busieness centre of Kalinga (now West Bengal has yielded Kharosthi inscriptions on seals, plaques and pots. The terracotta seals from Bangarh and Chandraketugarh depict sea-going vessels containing corn flanked by symbols like conch and taurine. Such vessel types are known as *asyadidhrta thali*, a bowl-shaped vessel filled with corn. Another such vessel has legend in Kharosthi-Brahmi script referring to *Tridesayatra*, meaning a voyage to three countries or directions. Yet another seal from Chandraketugarh reveals a type of vessel called *trapyaka* belonging to the wealth-earning Tasvadaja family. It may be noted that *trapyaka* is a type of ship mentioned also in the *Periplus* and the *Angavijja*. The above vessel types as well as flanking symbols recall Satavahana ships. It appears that the Kharosthi script was used by tradesmen settled in the lower Ganga valley of Bengal in good numbers during the third to 1st century B.C.and was mixed up with the Brahmi used by local merchants, developing a mixed Kharosthi-Brahmi writing with North-western Prakrit expressions [Sarma, I.K. *Rare Evidences on Maritime Trade on the Bengal Coast of India, in Recent Advances in Marine Archaeology* (S.R. Rao Ed.), : 1991. pp. 38-40. Goa: Society for Marine Archaeology].

The location of Asoka's major rock edicts at Dhauli and Jaugada suggests the existence of a coastal route from Tamralipti to the southern part of the Kalingan Empire. It is known from the Hathigumpha inscription (1st century B.C.) that king Kharavela defeated the southern confederacy and "caused the procurement of pearls, precious stones and jewels from the Pandya king". He had developed his territory far and wide [Jayaswal, K.P. : *The Hathigumpha Inscription of Kharavela*, Epigraphica Indica, (reprint) XX: 1983.71-89]. The excavation at Sembiran has brought to light Kharosthi inscriptions on the potshard which shows maritime trade contacts between Odisha and Bali [Ardika, I.W. and P. Bellwood: *Sembiran: the Beginnings of Indian Contact with Bali*, Antiquity LXV(247,1991.): 221-232].

The epigraphic sources of the Malayo- Indonesian region frequently mention a people called **"Kling"**, which evidently derived from Kalinga and scholars generally agree that it denotes the people of Kalinga. The early legends of Java mention "twenty thousand families were sent to Java by the prince of Kling. These people prospered and multiplied". Java was styled as **"Ho-ling"** in the Annals of the T'ang period (618- 906 A.D.). Scholars usually believe that Ho-ling is the Chinese or old Javanese equivalent of Kalinga. This would suggest that Central Java was so dominated by the people of Kalinga that the region was named as Kalinga or Ho-ling.

The Batu (686A.D.) inscription of Indonesia mentions the special skills of people such as puhawang (ships captain), vaniyaga (long-distance or sea-faring merchants), and sthapaka (sculptors). The Kaladi (909 A.D.) inscription mentions wagga kilalan, meaning a group of foreigners which include Kalingas, Aryas, Sinhalese, Dravidians, and Pandikiras. The term banigrama (Sanskrit vanigrama) means a merchant guild, which has been mentioned in several East Javanese and Balinese inscriptions. Similarly, the old Balinese inscriptions of Semibiran B (915 A.D.) and Sembiran A II (975A.D.) also mention the term banigrama [Ardika, I.W.: Ancient Trade Relation between India and Indonesia, in Maritime Heritage of India (K.S. Behera Ed.), 1999.pp. 80-89. New Delhi: Aryan Books International.]

The Indonesian inscriptions refer to foreign traders as (banyaga) which includes Kalingas, Aryas, Singhalese, Dravidians, etc. and a merchant guild as *banigrama*. The Bhaumakara inscription (8th-10th A.D.) refers to *samudra Kara bandha* (sea tax gate) on the bank of Chilika, where taxes were collected from the sea traders of Odisha.

The inscriptional and epigraphic records of Odisha and of countries also abroad shed light on the maritime enterprises of Kalingans. The Hatigumpha inscription (*cir.* 1st century B.C) of Kharavela infers to the existence of a navy which makes it clear that naval powers was wieded by Kalingan rulers. It also indicates that the Magadhan emperor, Asoka invaded Kalinga to acquire sea-ports of Kainga as Magadha did not have any seaport of its own. The very location of the Asokan Edicts at Jaugarh, a place far away from the actual scene of the war *i.e.* Dhauli is an indication of its association with the port of Palur, a well-known ancient port of Kalinga. The **Tugu Rock Inscription** of western Java says that a river named Chandrabhaga, probably named after the Chandrabhaga river of Odisha was regulated by a canal**[Chhabra,B. C.:** *Expansion of Indo-Aryan Culture*, **Delhi**, **1965**, **pp. 96-97**; **H.B. Sarkar**, *Corpus of the Inscriptions of Java* (*Up to 928 A.D.*), **Calcutta**, **1971**, **p. 6.**]. The kuki copper plate (840 A.D.) of Java speaks of potters and all sorts of servants of inner apartments hailing from 'Kling' meaning Kalinga **[Sarkar, H.B.**:*Corpus of the Inscriptions of Java* (Up to 928 A.D.), **Calcutta**, **1971**, **p. 80**, **86**.]. An inscription of the Bhaumakara period refers to an ocean-related tax called Samudrakarabandha. Besides, the discovery of a pot shard inscribed with Kharosthi inscription from Manikpatna is very significant.

5.7 Archaeological Evidence:

The archaeological excavations at Sisupalgarh, Jaugada, Tamralipti, Palur, Manikapatna, Khalkatapatna, and Kalingapatnam have yielded evidence of foreign contacts during early centuries of the Christian era. The excavations at Sisupalgarh **[Lal, B.B.:** *Excavations at Sisupalgarh, Ancient India 5: 1984. 62-105.]* Manikapatna, Radhanagar, Chandraketugarh, Tamralipti, Salihundam, Dharanikota, Arikamedu, Poompuhar, Korkai and Algankulam of ancient Kalinga port have brought to light the evidence of rouletted ware which is datable to 2nd- 1st century B.C.Moreover, rouletted ware is also reported from Buni Complex in North Java, Sembiran in north coast of Bali, Buu Chau Hill and Tra-Kieu in central Vietnam, Kantarodai and Jaffna in Sri Lanka and Mahastan in Bangladesh. This ware was manufactured at Salihundam, Satanikota, and Kesarapalle of Kalinga (now Andhra Pradesh). It is believed that the rouletted ware provides evidence of Indo-Roman trade, and was imported from the Roman Empire. The coarser varieties were made in India. The XRD diffraction analysis **[Gogte, V.D.:** *Scientific Study of*

Ancient Pottery from Orissa: A Note on Preliminary Results, in Archaeology of Orissa, (K.K. Basa and P. Mohanty Eds.), 2000.pp. 681-689. New Delhi: Pratibha Prakashan.] of rouletted ware of South India and Southeast Asia shows that the mineralogical content and the soil samples from coastal Odisha are the same. Their rouletted ware of Manikapatna is similar to that of Sisupalgarh and Arikamedu as far as the mineral content is concerned. Knobbed ware has been reported for the first time from Sisupalgarh in Odisha, then at Jaugada, Lalitagiri, Manikapatna, and Radhanagar [Mishra, J.: Radhanagar: Early Historic Buddhism, Urban Structure and Trade, in Archaeology of Orissa, (K.K. Basa and P. Mohanty Eds.), 2000.pp. 507-550. New Delhi: Pratibha Prakashan.]. Subsequently, knobbed vessels have been reported from Kalinga (now northern Andhra Pradesh, coastal Bengal and Assam) [Glover, I.C. : Early Trade between India and Southeast Asia: A link in the development of a World Trading System, Occasional Paper No. 16: 1990.1-45. London: The University of Hull]. This ceramic is concentrated in the early historic period. Further, Glover (1996) has emphasised that this pottery is associated with Buddhist rituals. Knobbed vessels occur in different fabrics such as fine grey ware, red and black ware. Knobbed ware has a boss or a projection at the centre of the base. The time range of this ware is early centuries of the Christian era. Similarly, the finding of Northern Black Polished (NBP) ware at the port sites and some other sites along coastal Odisha, Andhra Pradesh and Tamil Nadu provide evidence of coastal trade on the eastern Indian littoral. The occurrence of Punch Marked Coins (PMC) and the NBP at Gedige and Anuradhapura came to light during the Mauryan period. The recent excavation at Anuradhapura and Mantai in Sri Lanka [Sarma, I.K.: Ceramics and Maritime Routes of India: New Evidences, Puratattava 21: 1990-91. 37-42] shows the contact of Odisha with Sri Lanka during early centuries of this Christian era. Semi-precious stone beads have been reported from various excavation sites of Odisha and Southeast Asia. About 180 beads of camelian, agate, chalcedony, glass and terracotta have been reported from Sisupalgarh. Evidences of manufacturing of beads have been reported from Jaugada and Asurgada in Odisha [Mohapatra, R.P. Archaeology of Orissa, Vol. II, Delhi: B.R. Publishing Corporation1986.]. Further, Ban Don Ta Phet, Ban Chiang, Karbi, Khao Sam Kao of Thailand, Tanjong Pawa, Kalum Pong in Malaysia, Salebabu island in Indonesia, Beikthano in Burma, and Palawan island of Philippines have reported semiprecious stone beads [Glover, I.C.: Early Trade between India and Southeast Asia: A link in the development of a World Trading System, Occasional Paper No. 16: 1-45. London: 1990. The University of Hull.]. The earliest site to have yielded evidence of Indian contact is the Ban Don Ta Phet in Thailand where a number of agate and carnelian beads have been found. These beads belonging to 2nd to 3rd B.C.appear to have been introduced from India [Higham, C.: The Archaeology of Mainland Southeast Asia. Cambridge: 1989. Cambridge University press]. The bronze bowls with a knob in the centre of the base found in the burial sites of Thailand give an indication of Indian contact. The shape of these bowls is similar to that of those found in coastal Odisha [Ray, H.P.: Early Maritime Contacts between South and Southeast Asia, Journal of Southeast Asian Studies XX (1): 1989.42-54]. India was a plentiful source of carnelian so that this semi-precious stones and glass ware were imported from India to Southeast Asian countries in order to manufacture beads, and the same were exported again after being turned into finished proudcts. Further, there is evidence that bronze bowls with a high tin content found at Ban Don Ta Phet were certainly exported from Thailand. The Satavahana rulers had issued bronze coins with a high tin content (23%), and it appears that the tin was imported from Thailand.

5.8 Numismatic Evidence:

The discovery of coins along with other archaeological artefacts indicates trade contacts between one region and another. A unique type of punch-marked coins with ship symbol are found from the earliest levels at Chandraketugarh, which are similar to boat symbol coins issued by Satavahana kings. In Northern Sri Lanka, a single-mast boat coin in conjunction with a donatory inscription of 1st century B.C. is found. The ship symbol is noticed on the **terracotta sealings** and in the graffiti on pottery found from the coastal regions, as well as the trade centres along the Ganga. Similar types of objects from Vaisali depict a boat with a prow, stern, oar, passenger decks and a female standing in the boat. The Roman

coins of Tiberius (14-37 A.D.) were found during excavations at Salihundam. Similarly, the excavations conducted at Bavikonda and Thotlakonda in the district of Visakhapatnam reveal Roman coins of Augustus (31 B.C.-A.D. 14) and Tiberius (A.D. 14-37) (Sree Padma 1993). The Roman gold coins of Gordian, Constantine and other rulers found at Bamanghati and Tamralipti show evidence of contact with the Romans **[Warmington, E.H.:** *The Commerce Between the Roman Empire and India*. Delhi: Vikas Publishing House1974.]. Four denarii, three of Augustus, and one Tiberius coins were reported from Kotppad, and 23 gold coins from Gumada of Odisha **[Turner, P.J.:** *Roman Coins from India, Royal Numismatic Society,* Special Publication No: 22, 1989.London.]. One complete and two fragmentary copper coins with square perforation in the centre with Chinese excavation at Manikapatna legend were found from Khalkatapatna, belonging to the 14th century. Manikapatna excavation has yielded a Sri Lankan copper coin datable to 12th century A.D. with the legend *Simad Sahasamalla*. Similar coins have been reported from Kotchina in Indonesia which maritime networks linking coastal Odisha, Sumatra, and Sri Lanka.

5.9 Art and Sculptural Evidence:

A close study of the art of the Khandagiri-Udayagiri caves reveals the use of West Asian decorative elements such as honey-suckle, acanthus, stepped melons and winged animals, etc **[K.S. Behera, "Maritime Contacts of Orissa: Literary and Archaeological Evidence", in:** *Utkal Historical Research Journal* **vol. V, 1994, pp. 62.].** Some of the pilasters facing the doorways of the caves of Anantagumpha have also *Ghata* bases ornamented in the Hellenistic fashion, very similar in treatment to vessels found from excavations in western India. The huge *Bell capital* from Bhubaneswar imitated from Asokan columns also shows west Asian motifs in its ornamentation **[K.S. Behera, "Maritime Contacts of Odisha: Literary and Archaeological Evidence", in** *Utkal Historical Research Journal*, **vol. V, 1994, pp. 62.].** The boats and ships are also shown in paintings on illustrated palm-leaf manuscripts preserved in the State Museum at Bhubaneswar. What is important in the depiction of these sculptures is that the design of those Odishan monuments must have must have been initated from ships, which they might have seen in the locality. All these works of art provide definite evidence of the unique leadership of Kalinga in the field of shipping, ship-building and maritime activities during ancient times.

The Buddhist art of Odisha, particularly the standing Buddha images of Lalitagiri, had a profound influence on the Buddha images of Thailand. I.C. Glover, the excavator of Dan-Ta-Phet site, recognises sculptural transactions between Odisha and Thiland. The 12th century A.D temple of Wat Mahadhatu of Swankalok shows affinity with the Bhubaneswar temples [P. Brown, *Indian Architecture* (Hindu and Buddhist period), Bombay, 1971 p. 87.]. Further, the discovery of an ivory comb from Chansen in central Thailand suggested that the comb was exported from India, especially from Odisha, because Odisha was famous for the Tran's oceanic elephant and ivory tusk export. It is also significant that the *Srivasta* motif of Hathigumpha Inscription of the emperor Kharavela became enormously common in the coins of OcEo in Vietnam [K.S. Behera, "Maritime Contacts of Orissa: Literary and Archaeological Evidence", in: Utkal Historical Research Journal (UHRJ) vol. V, 1994, pp. 64.]

Buddhism played a significant role in shaping relations between Odisha and Southeast Asia. Comparative studies of the Buddhist art of Odisha and that of Southeast Asia show several common elements and resemblances. The archaeological excavations at Ratnagiri, Udayagiri, and Lalitagiri in Odisha have brought to light the remains of Buddhist art. The Buddha heads found at these centres and those discount at central Java share common characteristic features of massive form, modelling affinities and facial expressions.

Similarly, the Buddha and Boddhisattava images of Borobudur, Indonesia, and Odisha have common traits. The Javanese Boddhisattavas from Chandi Mendut have their attributes placed on long lotuses in the style distinctive of the Lalitagiri figures in Odisha (**Tripati 2000**). Further, the maritime pride of Odisha is also reflected in sculptural representations of boats in the temples of Puri and Bhubaneswar.

The maritime pride of ancient Odisha also inspired artists to depict boats in their sculptures and paintings. The earliest representation of ships in Odisha is noticed in a sculptured frieze collected from the vicinity of the Brahmeswar temple, Bhubaneswar, now preserved in the Odisha State Museum. The frieze depicts two ships, one is fully represented and in the second one only the frontal part is shown. In the first ship, it can be noticed that there are standing elephants in the front part of the ship. In the centre of the ship, two persons are represented being seated, and two sailors are shown holding oars in the rear end steering the ship. K.C. Panigrahi [K. C. Panigrahi, "New light on the Early History of Bhubaneswar", vol-XVII no. 2, Calcutta,, 1950 p. 114.] believes that the long earlobes of the two seated personages show Buddhistic affinity and the persons are a prince and a princess holding something in their hands, probably the relics of the Buddha, and are transporting it to other countries. If K.C Panigrahi is view in ancient time's prince Dantakumara and princess Hemamala had sailed to Ceylon with the Buddha's tooth relic from the port of Dantapura/Palur. The second ship which is not shownfully depicts a standing elephant on its frontal portion. Below the ship's graphic waves with aquatic and amphibious animals have been dericted. From this depiction, it may be inferred that probably the sculptural panel depicts the transportation of elephants from Odisha by ship to other countries. Further, the sculpture is clearly indicate that the ships of ancient Odisha were well built and was big and strong enough to carry elephants, and that elephants were an item of export among many others. The panel may be dated back to 9thA.D. Near the same Brahmeswar temple, another interesting slab containing an eight armed image of *Mahishamardini* Durga his under a banyan tree with a boat directed below the pedestal of the goddess. The goddess is supposed to have been engaged in a fierce sea-battle with the ferocious demon Mahisasura. The goddess holds a discus, a shield, a snake and an arrowhead in his four heads. Unfortunately, her other four hands are severely damaged. The scenes represent a naval fight and such naval fight between the goddess and the demon are extremely rare in the Hindu art. The image is datable to 9th century A.D.

In Bhubaneswar, there is a temple on the western side of Bindusagara tank which deserves mention in this connection. The temple is called *Vaital Deul* after the peculiar form of its roof resembling a ship or boat capsized [Mookerji, R. K.: *Indian Shipping*, Alahabad, 1962, p-26]. The word *Vaitra* dentoted a ship, and as the roof of this temple resembles an overturned boat it is reasonable to call it as *Vaital Deul*. [Ganguly, M. M.: *Odisha and Her Remains*, Patna, 1987, pp-134-134.] Ganguly says; "The *Mastaka* is technically called *Voita* and hence the name of the *deul*. The term *Vaita* is probably a contraction of the Sanskrit word *Vahitra* which means a sea-going vessel or ship. The external appearance of the *mastaka* is similar to the hull of a ship reversed, and with the ends removed by planes at right angles to the longitudinal exis. The three crowning members resemble the masts of a ship". Another magnificent representation of a boat is found in the Lingaraj Temple of Bhubaneswar (11th century A.D). The scene represents a women steering a boat with an oar [Patnaik, J.K. and Tripathy, B.K.: "Ships and Shipping in Odishan Art", Puratattva, no. 23, 1992-93, p. 61.]. The depiction of women steering a boat is a unique in the history of Indian art. It indicates that maritime activities were so popular among the people of Odisha that even the women were associated with the steering of the boat.

At Konark, on the *Beki* (parapet) of the *Jagamohana* of the Sun temple, the *Martanda Bhairavas* are shown as dancing on boats [Behera K. S. : "Maritime Trade in Ancient Odisha", in: M. N. Das (ed) *Sidelights on the History and culture of Odisha*, Cuttack, 1977, p-115.]. Another interesting stone sculputre of a full-fledged boat of Odisha, supposed to have been collected from Konark and now housed in the Indian Museum, Calcutta, depicts a boat being rowed by four persons. It is observed from this sculputre that in the middle of the boat there is a cabin with an upraised platform inside, and a man, probably a royal personage, is seated a bow and arrow in hard. This type of boat on the basis of the location of the cabin is called as *Madhya Mandira* type of royal pleasure boat as described in the *Yukti Kalpataru* of king Bhoja [Rao,Nalini : "Maritime Art of Odisha," Presidential Address, Maritime Conference, Gujarat, 1987]. The panel is supposed to have been taken from Konark and is datable to

13th century A.D. The depiction of a giraffe, purely an African animal in the sculpture of the Sun Temple, Konark proves that Kalinga had overseas commercial links with Africa. In those days, either many people from Kalinga sailed to Africa and saw the giraffe or one giraffe must have been brought to Odisha by some merchants enabling many to see it. The presence of the giraffe suggests contact with Arab merchants, who might have been commissioned to bring this animal from Africa to the eastern coast. In the early 15th century, the Chinese Admiral Chang Ho, who visited East Africa, is known to have brought a giraffe to the Ming court of China.

There is also a magnificent representation of a boat in chlorite stone on the Bhogamandapa of Lord Jagannath temple at Puri. The represented scene is of the *Naga Keli Utsava* (rowing festival) of Lord Jagannath. From the analysis of this depicted boat it can be presumed that the king and his attendants are shown preparing for a rowing festival [Mishra, K. C.: *The Cult of Jagannath*, Calcutta, 1971, p. 136.]. The middle portion of the boat has a cabin and, in its entrance, attendants standing on either side can be seen. Four women are shown seated holding oars. In the rear end, two ladies are depicted. Of the two, one is seen standing a *chhatra* (parasol) in hard and the other is shown holding something in her hand, probably assisting with a sort of worship to be performed before the rowing festival begins. The boat represented here is also of the *Madhyamandira* type.

5.10 Overseas Routes

In early times, long-distance overseas trade was not possible without making halts at intermediate places for water and food. The ships of Odisha bound for Southeast Asian countries passed via the Andaman and Nicobar islands. Sailors voyaging from Tamralipti, Palur and Kalingapatnam to foreign countries used the Nicobar Islands as a halting station. I-Tsing mentions that it was a month's sail from Tamralipti to Nicobar Islands, and China from Sri-Vijaya was twenty days' sail [Syamchaudhuri, N.K.: The Social Structure of Car Nicobar Islanders: An Ethnic study of Cognation. Kolkata: 1977.Anthropological Survey of India.]. From Tamralipti vessels saved regularly, and either proceeded along the coast of Bengal and Burma, or crossed the Bay of Bengal and made a direct voyage to the Malaya Peninsula and then to the East Indies and Indo-China and beyond. In making their voyages to Southeast Asia, the sailors and merchants of Odisha may have sailed around the Malay Peninsula through the Strait of Malacca. The other route must have been from Odisha to South India where one sailed through the area between the Andaman and the Nicobar islands or between Nicobar Islands and Achin, the northern tip of Sumatra, disembarking on the peninsula around Takuapa or at Kedah. The ports of embarkation were Palur, Poompuhar, Arikamedu and Masulipatnam, from where ships sailed across the Bay of Bengal to the coasts of the Southeast Asia and the Far East. Ships used to go to Java from the ports of Odisha and return directly to Sri Lanka and other ports on the east coast of India. Further, these ships sailed to the northeast from Java to reach Canton. This was the route followed by the merchants who traded with the West and the East [Prasad, PC. : Foreign Trade and Commerce in Ancient India. New Delhi: Abhinav Publication1977.]. There was a regular coastal voyage from the mouth of the Ganga along the eastern coast of India to Sri Lanka.

5.11 Overseas Contacts and Colonization (6th B.C – 15 A.D)

The role of Kalinga in the process of colonization of South-East Asia and Ceylon is supported by various sources. It is believed that the first impulse to the colonizing activity and expansion of India had its origin in the daring spirit of Kalingans. The spirit of enterprise and adventure was so remarkable among the *Odias* in ancient times that they have been referred to in the Sanskrit literature as *Kalingah Sahasikah* (the brave Kalingans). They cherished the ambition of founding colonies in distant lands. Recent researches on Indian colonization have revealed that Kalinga had a major share in the over-seas

expansion and colonization. The naval power of Kalinga made it possible for her to establish kingdoms in South- East Asia in the early stages of colonization and finally a great empire during the middle ages [M.N. Das, *Glimpses of Kalinga History*, Calcutta, 1949, p.120.].

- Odisha is veritably an *EI dorado* of archaeological remains lying scattered throughout the state. The recovery of some pre-historic tools in Odisha in the 2nd half of the 19th century by V. Ball [V. Ball, *Proceedings of Asiatic Society of Bengal*, 1876, pp. 120-121.] and exploration of some pre-historic sites, have given us an idea regarding the progress of society from the food gathering stage to settled life and food production.
- b. The excavation of Kuliana, Kuchai and Baidyapur in the Mayurbhanja district of Odisha have yielded evidence of the use of polished shouldered tools, rice and cord impressed pottery in the Neolithic age. In view of the technological affinities of shouldered adzes with those of Southeast Asian countries it is believed that Odisha's maritime connection with Southeast Asia probably began from the Neolithic period [K.S. Behera, "Maritime Contacts of Odisha: Literary and Archaeological Evidence", UHRJ vol. V, 1994, pp. 59-60.]. However, the possibility of introduction of shouldered adzes into India through land-route via north-east India cannot be ruled out.
- c. The Mahavamsa mentions about the arrival of Vijaya and his 700 followers in Sri Lanka in 5th century B.C. Vijaya is a Kalingan prince, the eldest son of King Sinhabahu ("Man with arms of a lion") and his Queen Sinhasivali with their capital at Singhapura (modern Singur in West Bengal, India). According to The Mahavamsa, Vijaya landed on the same day on which the Buddha passed away. [See Geiger's preface to Mahavamsa] and he landed on Sri Lanka near Mahathitha (Manthota or Mannar), and named the Island "Thambaparni" ('copper-colored palms).
- d. Tradition holds that 20,000 families were sent from Kalinga to Java by Sanjaya, the prince of Kalinga, who further multiplied and prospered. Similar traditions of colonists from Kalinga (ancient Odisha) are preserved in the chronicles of Java [S Rafells: *History of Java*, Vol-II, p-73].
- e. According to A. Bhattacharjee "The most important kingdom of Java during the Tang period was Kalinga, named after the well known province of India. Thus, it is quite natural that the colonists from Kalinga dominated Java or at least a part of it. Anyway, the name Kalinga and the popular belief that the original colonists of Java came from Kalinga indicate a close affinity between Java and Kalinga country". [A. Bhattacharjee, *p.26; It is mentioned in Our Merchant Seamen* (Modern Indian Series: 3, Publications Division, Govt. of India, p.6] that, "The colonization of Java has been aptly described as one of the most glorious achievements recorded in the entire history of the country. About 75 A.D. it is said that a few Hindu navigators sailed from Kalinga and drifting into the wide expanse of the Indian Ocean touched the island of Java. This and the adjacent islands were colonized by these men from Kalinga". Both R.K. Mookerji [R.K. Mookerji, pp.148-149.] and Crawford hold the view that all the Hindu influences in Java were from Kalinga [J.F. Scheltema, Monumental Java, New Delhi, 1985, p.35.].
- f. The Buddha images of Borobudur, the greatest monument of the Sailendras in Java, are found to have been modelled on the Buddhas from Ratnagiri in Odisha [D.P.Ghosh, "Relation between Buddha Images of Odisha and Java", The Modern Review, Calcutta, 1933, pp.500-504.].
- **g.** Many Kalingan rulers' ruled over Ceylon and established dynasties there. Starting from Vijaya up to Nishanka Malla (5th Century B.C. 12th Century A.D.) many kings of Ceylon were either from Kalinga or had matrimonial relationship with the ruling families of Kalinga.
- h. There was a Hindu kingdom in central Java, which the Chinese called *Holing* or Kalinga. The exact share of the Kalingan people in "Greater India" can not be ascertained but it can be inferred that they had a lion's share in it. Highlighting the role of Kalinga in the colonization of Southeast Asia, M. N. Das [M.N. Das, p.122.] state that the expansion of Kalinga, politically and culturally, into the

lands mentioned, was really a great contribution to the civilization of the East. Spreading Hinduism and Buddhism, Indian literature and art, Kalinga had greatly advanced the movement for "Greater India". The legacies of the past remain till to day. Even today, the Pacific islanders look towards the shores of India in memory of a very remote age when the people from that side went and civilized them. The remains of Hindu and Buddhist architecture in Malaysia still indicate the cultural conquest of that land by Kalinga. Names like *Talaing, Telinga, Kling, Keling* and Kalinga continue to exist and are used by the people of Burma and Malaysia.

i. The peoples of maritime South East Asia - present-day Malaysia, Indonesia and Philippines - are thought to have migrated southwards from southern China Sometime, between 2500 and 1500 B.C.They continued to have contact with Chinese civilisation (well established in the 2nd millenium B.C.), but the influence of the other long-established civilisation of India gradually became predominant among them, and among the peoples of the South East Asian mainland. Indian traders (In early days these Indians came mostly from the ancient Kingdom of Kalinga, on the south-eastern coast of India. Indians in Indonesia are still known as "Klings", derived from Kalinga.), adventurers, teachers and priests continued to be the dominating influence in South East Asia until about 1500 A.D., and Indians often ruled the earliest states in these regions. Hinduism and Buddhism both spread to these states from India and for many centuries existed there in a state of mutual toleration. Eventually the states of the mainland became mainly Buddhist. [A Short History of South East Asia, Chapter-1, p-4]

5.11 (a) Burma (Myanmar):

- Burma went by the name of Kalingarat (Kalinga Rastra) in the 7th century BC, and there is evidence of very early settlements in the southern most portions. By the 2nd century AD, the Kalingans were ruling Kalaymyo, the Arakan River valley and Pegu, around the Gulf of Martaban. The remains of a ship excavated at Tante, near Yangon are thought to have belonged to Kalingan traders. Place names and similarities in architecture also indicate close contacts across the gulf of Bengal [Dr. Benudhar Patra "Kalinga and Burma – A Study in Ancient Relations". Orissa Review. November 2005.]
- 2. The Buddhagat, the sacred scripture of Burma, describes trade with the Buddhist merchants of Kalinga, leading to missionaries coming to propagate the faith, and then to political domination of parts of coastal Burma by Kalinga during the 4th to 7th century AD. Coins with Hindu symbols found in Pegu confirm this contact [Radhakumud Mookerji, Indian Shipping A History of the Sea-Borne Trade and Maritime Activity of the Indians from the Earliest Times (1912). READ BOOKS. p. 145ff.].
- **3.** According to Gerini "Kalinga colonian was established in Burma towards 7th century B.C." [Gerini: Researches on Ptolemy's Geography of Estern Asia].
- **4.** Prome, the capital of Burma for some time was named *Shrikshetra* after the name of famous *Shrikshetra* (modern Puri) of Odisha.

5.22 (b) Java :

 The bas relief of 8th century A.D. Borobudur depicts a King and Queen with their subjects, the scene is based on Sailendran royal court. According to R.D. Banarjee, Hindus from Kalinga took a leading role in establishing Hindu culture in Java. An expedition from Kalinga established a colony in Java in 75 B.C.[Durga Prasad Patnaik (1989). Palm leaf etchings of Orissa. Abhinav Publications. p. 3.].

- 2. There are also some affinition between Indonesia and Odisha in the domain of art and architecture. Some of the statues of the Buddha at Borobudur (Java) bear a striking resemblance to the Buddha images of Odisha. The *Dhyani Buddhas* of Borobudur reminds us of massive heads of the Buddha at Ratnagir, one on the slope and another at top of the hills [D. P. Ghosh, 'Relation between the Buddha images of Odisha and Java', in: *Modern Review*, Culcutta, 1938, p. 503].
- **3.** The stepped tiers of Candi Bima (8th century A.D) in the Dieng plateau in Central Java resembled the *Sikharas* of Odisha [**R. Grousset**, *The Civilization of the East India*, Delhi, 1969, p. 314].
- **4.** A Javanese kris hold by the door-keeper of the Parsurameswar temple of Bhubaneswar, amply testifies to the widespread interaction between the regions.
- 5. These immigrants may have introduced Hindu religion, which was established throughout the island, by 4th century A.D. [Edward Balfour (1885). The Cyclopaedia of India and of Eastern and Southern Asia, Volume 2. B. Quaritch. p. 426].
- 6. Chinese historians use the name Ho-Ling (Kalinga) for the leading kingdom of Java in the Tang period (618–906 AD). This kingdom may have been founded by new colonists, or may reflect the rise of the earlier colony to power. [Krishna Chandra Sagar (2002). An Era of peace. Northern Book Centre. p. 68].
- 7. Arab historians described the 8th century A.D Sailendra dynasty of Java as originating from Kalinga, and said that Sailendra was also powerful in Cambodia and Champa (Annam) [Durga Prasad Patnaik (1989). Palm leaf etchings of Orissa. Abhinav Publications. P-3].
- 8. The Sailendras, the most famous ruling dynasty of Sumatra were not only contemporaries of the Sailodbhavas of Kalinga but were supposed to be their offshoots. It is believed that the Sailendras came directly from India and were connected with the Sailodbhava kings of Kalinga. [Quoted by A. Bhattacharjee, op. cit, p.48.]
- 9. A copper plate inscription dated 840 AD says that the servants of the inner palace of King Kuti of Java came from Champa and Kalinga. An inscription of the King Airlangga of Java (1019–1042 AD) says that people came to his kingdom from Kling (Kalinga) among other places. [R.N. Charkravorty (1985). National Integration in Historical Perspective. Mittal Publications. p. 98].

5.11 (c) Bali :

- Trade with Bali appears to have started before the Christian era. Bali had many products including cinnamom, long pepper, white pepper and cardamon, pearls and gems, silk, camphor, bees wax and sandalwood that were attractive to Kalinga's traders. Traders from Kalinga brought muslin and other fine cloths, rugs, brocade, armour, gold and jewellery. There is a tradition that the first ruler of Bali was an Indian named Kaudinya, around 600 AD, and this name later became the title for future rulers [Wilhelm von Pochhammer (2005). India's Road to Nationhood. Allied Publishers.
 p. 146. ISBN 81-7764-715-6]. It is possible that the island is named after Bali, a legendary king of Odisha [Sir William Wilson Hunter (1872). Orissa, Volume 1. Smith, Elder and co... p. 217].
- 2. Traditional masked dances that are performed in Odisha and Bali for the purpose of removing evils and bringing good fortune have many similarities that point to ancient cultural exchanges [John Emigh (1996). Masked performance: the play of self and other in ritual and theatre. University of Pennsylvania Press. p. 74. ISBN 0-8122-1336-X].
- **3.** The trade began to decline in the 8th century AD, as Arabs became the predominant maritime power in the region [*Kartik Chandra Roy, Srikanta Chatterjee. Growth, development and poverty alleviation in the Asia-Pacific.* Nova Publishers, 2006. p. 17ff. ISBN 1-59454-931-1].

4. The festival of "Bali Jatra", is still celebrated throughout coastal Odisha in memory of the ancient trading links [G.N. Das (1998). One World One Family. Abhinav Publications. pp. 31–32. ISBN 81-7017-372-8].

5.11 (d) Malay peninsula:

- 1. Through energetic maritime campaigns, the Sailendra kings of Java were able to take control of the Malay Peninsula and part of southern Thailand. The kings welcomed Buddhist missionaries from India, accepting their teaching of the Mahayana sect, which spread through their territories. However, central and northeastern Thailand continued to adhere to the Hinayana teachings of the Theravada sect, which had been introduced by missionaries sent by the emperor Ashoka in the 3rd century BC [Promsak Jermsawatdi (1979). Thai art with Indian influences. Abhinav Publications. p. 24.].
- 2. Another theory of the introduction of Buddhism to the Malay Peninsula is that after Kalinga conquered lower Burma in the 8th century A.D. their influence gradually spread down the peninsula *[A Concise History of Buddhist Art in Siam. CUP Archive].*
- 3. The Malaya language contains many words derived from the Odia language [Reinhold Rost, Royal Asiatic Society of Great Britain and Ireland. Straits Branch (1886). Miscellaneous papers relating to Indo-China: reprinted for the Straits Branch of the Royal Asiatic Society from Dalrymple's "Oriental Repertory," and the "Asiatic Researches" and "Journal" of the Asiatic Society of Bengal, Volume 1. Trubner and Co. p. 92]. In modern Malaysia, Indians are commonly called Klings, a name showing the original influence of Kalinga.

5.11(e) Cambodia:

- 1. Emigrants from Kalinga came to Cambodia in the 3rd century B.C., fleeing from emperor Asoka. However, after Asoka had converted to Buddhism and sent missionaries to Cambodia, they accepted the teachings and helped establish the religion in the region [Promsak Jermsawatdi (1979). Thai art with Indian influences. Abhinav Publications.p.24].
- 2. The early monuments of the Khmers (of modern Cambodia) appear to be of Kalinga [Nadimpalli Venkata Bala Subrahmanya Dutt (1993). Yayoi people and ancient Indo-Japanese relations. Northern Book Centre. p. 45. ISBN 81-7211-048-0]. However, although some of the inscriptions at Angkor Wat in Cambodia are in Sanskrit, others are in the Kalingan script [Robert Needham Cust (1880). Linguistic and oriental essays: Written from the year 1840 to 1903. Trubner and co.]. The design of the Angkor Wat temple shows influences from Odisha [Freeman, Michael and Jacques, Claude (1999). Ancient Angkor. River Books. p. 48. ISBN 0-8348-0426-3].

5.11 (f) China:

The first record of trade with China is found in the account of Fa Hien (399–411 A.D.) who sailed in a merchant vessel from the port of Temralipti back to China. The Chinese pilgrim Hieun Tsang (645 A.D.) tells of sea voyages from the ports of Tamralipta (modern Tamluk) and Chelitalo to Simhala (modern Sri Lanka) and China. A former king of Odra named Subhakararisha, who had abdicated in order to become a monk, voyaged to China in 716 A.D. (*An introduction to Tantric Buddhism*). There is an account of the carriage by sea in 794 A.D. of presents by the King of Udra to the Emperor of China. Odisha imported silk from China, and a Chinese coin from the 8th century has been found at Sirpur. Between 813 and 818, three missions were sent from the Javanese nation of Kalinga to the court of Hsien Tung in China, bringing rarities such as a live rhinoceros, a five-

coloured parrot and some black boys and girls from East Africa. Far China did not remain aloof from trade connection with Odisha. The Chinese emperor Te-tsang in 795 A. D. received an autographed manuscript of the Buddhist work **Gondavyuha**, a part of **Avatamasaha**, from Subhakara Simha or Subhakara, the Bhoumakara King of Odisha **[K. C. Panigrahi. History of Odisha, P. 468].** Cultural expansion of Odisha in Burma and China can easily be imagined from the above observation.

The excavations at Lalitgiri (Lat. 200 35' N. and Long. 86015' E) Udayagiri (Lat. 200 38' 45"N. and long. 860 16' 25" E) and Ratnagiri (Lat. 200 38' N. and long 860 20' E), the Buddhist sites, have established sculptural link of Odisha with the Southeast Asia and China. The discovery of relic caskets from a stupa at Lalitgiri has been the most significant one in this connection. The systems of preserving of these relics are unique. These caskets consist of four caskets kept systematically one inside the other. It is a feature alien in Odisha but common in China. Further, a sculpture of Astamahabhaya Tara, who protects sailors from ship-wreck, has been found from Ratnagiri [B. Das, "Kalinga and outside world,' in: Journal of Historical Research, vol.xxvi, no-1, 1983, p. 18.].

5.11(g) Simhala (Sri Lanka):

- Kalinga had strong ties with Simhala (Sri Lanka). According to the Mahâvamsa, a chronicle written in Pâli language, the ancient period of Sri Lanka begins in 543 BC with the landing of Vijaya, a semi-legendary king who sailed 860 nautical miles on eight ships to Sri Lanka with 700 followers from the region of Kalinga. ["The Great Chronicle of Sri Lanka". The Mahavamsa, Retrieved 4 November 2011] He established the Kingdom of Tambapanni, near modern day Mannar. Vijaya is the first of the approximately 189 native monarchs of Sri Lanka that the chronicles like Dipavamsa, Mahâvamsa, Chulavamsa, and Râjâvaliya.
- 2. The Mahavamsa tells of Sinhapura's foundation by Sinhabahu, whose mother was a princess of Kalinga [R.C. Majumdar (1996). Outline of the history of Kalinga, Asian Educational Services. p. 6]. It was said that Simhabahu was the ruler of the Kalinga kingdom, but left that kingdom to his mother and her husband, and moved to an uninhabited part of the forest. He cleared the land and settled down to rule a new kingdom. [S. Krishnaswami Aiyangar, Some Contributions of South India to Indian Culture, Asian Educational Services. p. 75] The town is named by Sinhalese chronicles in connection with Prince Vijaya (c. 543-505 BC), the first recorded king of Sri Lanka [Harihar Panda, H.C. Raychaudhuri as a historian, Northern Book Centre. p. 112] Vijaya's brother Sumitta became a king of Sinhala of Kalinga. When Vijaya died with no heir, Sumitta's son, Panduvasdeva was sent from Sinhapura to Sri Lanka, where he was crowned King.
- **3.** The emperor Ashoka sent his son to Ceylon to establish Buddhism, and daughter Sanghamitra to organise the nuns. The *Samantapasadika* says that she was accompanied by eight families from Kalinga.
- 4. The Dathavamsa talks of the friendship between king Guhasiva of Kalinga and king Mahasena of Ceylon (277 304 AD). It also talks of the king of Kalinga giving the tooth relic of Gautama Buddha as a dowry to Dantakumara on his marriage to the king's daughter. Dantakumara took the relic to Ceylon where it was enshrined in a stupa [Kandarpa Patel. "Maritime relation of Kalinga with Srilanka". OHRJ, Vol. XLVII, No. 2].
- 5. Hinayanic Buddhism flowered in Ceylon in the 4th and 5th century A.D, and the influence of scholars from Ceylon spread through Burma, Siam and Cambodia, establishing the beliefs and practices that continue in these countries today. Kalinga was also strongly affected by Ceylonese culture, in particular by the Theravada teachings of Buddhaghosa, since it lay on the route followed by pilgrims from Ceylon visiting holy places in India. Pilgrims from Kalinga sailed to Ceylon to

honour the sacred tooth and visit the monasteries. [Kandarpa Patel. "Maritime relation of Kalinga with Srilanka". OHRJ, Vol. XLVII, No. 2].

- 6. The Chinese pilgrim Hieun Tsang describes these sea voyages from the port of Tamralipta and Chelitalo to Simhala [Bhagaban Panda (1997). "Maritime Activities of Orissa". Economic History of Orissa, Indus Publishing. p. 117ff. ISBN 81-7387-075-6]. According to the Chulavamsa, the king of Kalinga visited Ceylon during the reign of Aggabodhi II (610–611 AD). King Vijayabahu I of Ceylon (1055–1110 AD) married the daughter of the king of Kalinga. Nissanka Malla, son of king Gaparaja of Kalinga became ruler of Ceylon (1187–1196 AD).
- 7. A prince of Kalinga named Magha invaded Ceylon with a fleet carrying 24,000 soldiers and ruled the island from 1214 to 1235 A.D. [Chattopadhyaya, Haraprasad. *Ethnic unrest in modern Sri Lanka: an account of Tamil-Sinhalese race relations.* M.D. Publications Pvt. Ltd.].
- 8. A rock inscription made by Nissanka Malla of Sri Lanka at Dambulla mentions that he was of the Kalinga Dynasty and a descendant from the race of King Vijaya. Another inscription at Ruwanwelisaya describes him as being a member of a royal family of Kalinga, born at Sinhapura, [Rasanayagam, C.; Aiyangar, Sakkottai Krishnaswami (1993). Ancient Jaffna, Asian Educational Services.pp. 322-323. ISBN 81-206-0210-2]

5.11(h) Rome and the Western World:

In the early centuries of the Christian era Odisha had active trade contact with the western world, especially with the Roman Empire. The western trade flourished because of the demand for luxury articles of Kalinga in the Roman Empire.

- The Periplus of the Erythraean Sea [J.W. Mc Crindle, The Commerce and Navigation of the Erythraean Sea, Amsterdem, 1973, pp.140-149; W.H. Schoff, The Periplus of the Erythraean Sea, New Delhi, 1974, pp. 46-49.] (1st century A.D) of an unknown author, besides mentioning the Kalingan port of Dosarene, refers to the trade relation between Kalinga and the Roman world. He mentions Dosarene as producing the best type of ivory known as Dosarenic.
- 2. Ptolemy, **[G.E.Gerini**, *Researches on Ptolemy's Geography of Eastern Asia*, New Delhi, 1974, p.47.] the Greek geographer during the 2nd century A.D. refers to another famous port of Kalinga named Palur, from where ships disembarked directly across the Bay of Bengal to the South-East Asian countries.
- The discovery of rouletted ware from Sisupalgarh [B.B. Lal, "Sisupalgarh-An Early Historical Fort in Eastern India" (Bulletin of the Archaeological Survey of India), Ancient India, No.5, New Delhi, 1949, pp.62-105.] near Bhubaneswar and Tamluk in the Midnapore district of modern West Bengal is very significant in this regard.
- 4. The roulette ware was first identified and dated by Wheeler **[R.E.M. Wheeler etal**, *Ancient India*, No.3, New Delhi, 1949, pp.17-24.] at Arikamedu. These were probably brought into Odisha by Roman merchants.
- 5. Roman bullas have been discovered at Sisupalgarh [B.B. Lal, "Sisupalgarh-An Early Historical Fort in Eastern India" (Bulletin of the Archaeological Survey of India), Ancient India, No.5, New Delhi, 1949, pp.101-102.] and Roman coins at Biratgarh and Bamanghati [P.Acharya, Studies in Orissan History, Archaeology and Archives, Cuttack, 1969, p.533; P.K. Mishra, Archaeology of Mayurbhanj, New Delhi, 1997, pp.4 and 95.] in the Mayurbhanj district, which suggest trade links of Kalinga with the Roman empire. Besides, a gold coin bearing Graeco-Roman motif together with pottery fragments and terracotta figures of Roman origin have been also discovered from Tamluk [R.C.Majumdar (ed.) The Struggle for Empire, Bombay, 1966, p.658.] (The site of ancient Odishan Tamralipti port).

- 6. A terracotta Greek tablet containing the thanks-giving of an unknown Greek sailor to the East wind has been discovered at Tilda, situated between Tamluk and Bamanghati. **[N.K.Sahu, History** of Orissa, Vol.1, Bhubaneswar, 1964, p.458.].
- 7. The poet Dandi in his *Dasakumara Charita [Journal of Royal Asiatic Society of Great Britain and Ireland,* London, 1904, p.619.] has referred to the coming of the Greeks to the port of Tamralipti.
- 8. Apart from this, the recent archaeological excavations at Manikpatna in the northern tip of the Chilka Lake which has brought to light the Roman rouletted pottery and fragments of an amphora substantiate the clue of Odisha's contact with the far off Roman Empire.
- 9. Another valuable archaeological evidence has been reported from the Khalkatapatana port excavation. The discovery of a thin egg-white glazed chocolate pottery and thick chocolate glazed pottery of the Arabian origin are worth mentioning. The former has mainly bowls and the latter are the fragments of storage jars. These were first noticed in the excavations at Khalkatapatana. *[Patra Benudhar, Maritime Contact of Ancient Odisha with the Western World, p- 46].*
- 10. Much of the gold of the Roman Empire had been drained out to India by the third century of the Christian era. [B.Das, 'Kalinga and Outside World' Journal of Historical Research, Vol. XXVI, No.1, 1983, p.25.] The acute shortage of gold coins led to the circulation of copper coins in the Roman Empire during the early centuries of the Christian era. It is said that the financial instability resulting mainly from the adverse trade relations with India must have become a potent factor for the fall of the Roman Empire. [Proceedings of Indian History Congress, Vol. XIX, pp.89-90.].
- 11. The merchants of Kalinga were in a sense instrumental in bringing about the economic ruin of the Roman Empire and consequent economic prosperity to the Indian subcontinent. Pearls and diamonds probably constituted two principal articles of export of Kalinga to the western world. The manufacture of the best type of diamonds in ancient Odisha has been referred to by classical writers. The Hirakud region of Sambalpur on the banks of river Mahanadi was famous for the production of diamonds. [A Das, 'The Diamonds of Sambalpur', in N.K. Sahu (ed.), New Aspects of History of Orissa, Vol.1, Sambalpur, 1971, pp.1-8.] The diamond of this region was sold as an attractive item in the markets of Rome, Persia, Egypt and Greece. [K.A.N. Sastri (ed.), A Comprehensive History India, Vol. II (The Mauryas and Satavahanas) (325BC-300AD) New Delhi, 1987, p.436.]
- 12. Gibbon in his *Decline and Fall of the Roman Empire [Quoted by* A.C. Das, "Kalinga, the Ancient Maritime Power", *Orissa Historical Research Journal, Vol. XVI, No.4 to Vol. XVII, No.1, (1975), p.10.]* has said that the diamond of Sambalpur was much prized in Rome and was sold at a high price in Roman markets.
- 13. Pepper was another important item of export to Greece and Rome. Its export was in such abundant quantity that it was called *Yavanapriya* in Indian literature. Pliny refers to the pepper and ginger of India and their great demand in Rome, where they were sold by weight like gold and silver. Besides, Indian spices like cinnamon, malabathrum and perfumes, precious stones, pearls, silk, muslinsand cotton were in great demand in the Graeco- Roman world. Silk, muslin and cotton were sold at fabulously high prices in Rome. [R.K.Mookerji, Indian Shipping, Allahabad, 1962, p.85.].
- 14. Medicinal herbs and ivory were also exported to the western countries from India. Kalinga seems to have supplied all the above articles in considerable quantities. In turn, among the articles of import from the western world, mention may be made of gold, aromatic, ware, glass etc. B.S. Das [B.S. Das, Studies in the Economic History Orissa, Calcutta, 1978, p.19.] says that commodities were exported from Odisha to earn Roman gold. He also says that with the shrinkage in gold

supply from the Roman markets during the post-Kushana period the Odishan merchants looked towards the Far East. [B.S. Das, Studies in the Economic History Orissa, Calcutta, 1978, p.35].

- 15. The people of Kalinga had also contact with the distant lands of Peru and Mexico. R.D. Banerjee **[R.D. Banerjee, History of Orissa, Vol.1, Varanasi, 1980, p.108.]** observed that the people of Kalinga, who have been proved to be the pioneer colonists of India, Indonesia and Oceania, are probably the very same people whom the modern barbarians of the Pacific and Indian Oceans regard with awe and wonder as people from the sky who civilized them and taught them the rudiments of culture".
- 16. The Maya civilization of America was a result of commercial enterprise of Kalinga or of India with that continent. **[S.P. Das, Glories of Ancient Orissa, Sambalpur, 1965, pp.83-84.]** It is thus gleaned from the above analysis that ancient Odisha had close maritime contact with the countries of the western world.

5.11 (i) Africa:

Kalinga also had overseas trade links with Africa.

- 1. The sculptral representation of a giraffe, an African animal, not seen anywhere else, in Konark proves that Kalinga had commercial relations with Africa. The depiction of a giraffe in the Konark temple suggests that, in ancient days either some people of Kalinga had gone to Africa and seen the giraffe or one live giraffe had been brought to Odisha by some merchants enabling many to see it. However, the sculpture of giraffe on the wall of the Sun temple is so accurate that the sculptor must have actually seen a live giraffe. It is hardly likely that the sculptor would have travelled to Africa. So a giraffe was actually brought alive by sea from East Africa to Odisha. [K.S. Behera, 'Maritime Trade in Ancient Orissa', in M.N. Das (ed.), Sidelights on the History and Culture of Orissa, Cuttack, 1977, p.117]. Probably the Ganga emperor Narasimhadeva-I (A.D. 1238-1264) heard of the existence of this strange animal from Arab traders who carried on most of the trade with Africa and commissioned them to fetch him a specimen. [K.S. Behera, 'Maritime Trade in Ancient Orissa', in M.N. Das (ed.), Sidelights on the History and Culture of Orissa, Cuttack, 1977, p.117118.] In fact, the sculptured panel of the Konark temple depicts the Ganga emperor being presented with the African animal. The problem of bringing a live giraffe (which normally lives on the green leaves of trees) on such a long sea-voyage in a small boat must have been considerable, but evidently they succeeded in their mission.
- 2. A Chinese Admiral named Cheng Ho **[K.S. Behera, 'Maritime Trade in Ancient Orissa', in M.N. Das (ed.)**, *Sidelights on the History and Culture of Orissa*, Cuttack, 1977, p.120.] who visited East Africa in the 15th century A.D.is known to have brought back a live giraffe to the Ming Court in China. Therefore, we can see no reason why a giraffe could not have been actually brought as a curiosity to Eastern India in 13th century A.D.
- According to D.R. Bhandarkar, [D.R. Bhandarkar, Charmichael Lectures, Vol-I, ch.1.] the people of Kalinga monopolised trade in the Arabian Sea. Crossing the Arabian Sea, the Kalingans established trade relations with the East Coast of Africa and with the far-off island of Madagaskar.[Quoted by A.C. Das, "Kalinga, the Ancient Maritime Power", Orissa Historical Research Journal, Vol. XVI,

No.4 to Vol. XVII, No.1, (1975), p.10.]

Initially, maritime activities were mainly concerned with trade. Gradually, for better trade, a consumer market was created through cultural influence and finally political control was established to facilitate trade. The *sadhavas* (merchants), who engaged in overseas trade, were a group of daring people who came from different walks of life. The name *sadhava* has emerged out of the expression

sadhu vyabasayi or honest businessman as the Kalingans were known outside. Each trading trip consisted of different categories of people like the *sudras* who performed menial work, the *vaisyas* who funded and managed the voyages, kshyatriyas who protected the ships during the journey and in alien lands and *brahmins* who performed religious rites and also acted as advisors during the voyages. The *brahmins* and the *kshyatriyas* who accompanied the ships in due course stayed back and established political and cultural contact, finally leading to colonization.

5.11 (j) Discussion and Conclusion

Maritime trade has been a part of the socio-cultural and religious life of Odisha for centuries. The story of Taapoi rites like, *Biota Bandana* (ceremonial farewell to trading ships), festivals like *Kartika Purnima, Bali Yatra* and *Khudurukuni Osha* provide clear testimony of our glorious maritime heritage. The overseas trade to be celebrated by one and all with such enthusiasm must have involved all classes of people and must have left sweet and pleasant memories.

The festival is similar to the 'Masakapan Ke Tukad'festival of Bali, and to the 'Loi Krathong' (in Odia Nai Kartika) festival of Thailand both of which involve ritualistic floating of model boats around the same time of the year.

It is a fact that overseas trade was profitable and that the Odishan economy was prosperous only because of this trade. After the carnage and devastation of the Kalinga war, Kalinga could rebuild itself in about a hundred and fifty years during the reign of Kharavela through overseas trade.

Contact between Kalinga and Sri Lanka in the commercial, political, cultural and religious spheres is an accepted fact of history. According to *Mahavamsa* and *Dwipavamsa*, Vijayabahu, the first king of Sri Lanka hailed from Kalinga. The island was named as Singhala after the name of his father, Simhabahu, who had ruled over Kalinga. Close matrimonial relations existed between the two kingdoms. Kalinga also played a prominent role in the spread of Buddhism in Sri Lanka. Buddhist pilgrims, missionaries and travelers constantly travelled to and from the Kalingan ports to Sri Lanka. Fahien, in his return journey, sailed from the Kalingan port of Tamralipti to Sri Lanka. As a matter of fact, Sri Lankan ports were the resting places for Kalingan merchants during their voyages to either east or the west.

Interaction of Kalinga with the islands of Java, Bali, Sumatra, Borneo, and others collectively known as Suvarna Dwipa ranges from trade to cultural, political and religious activities, finally leading to colonization. Traditions of Java relate that, "Twety thousand families were sent to Java by the king of Kalinga who multiplied and prospered".

The transmission of Kalingan culture to distant parts of South East Asia, Sri Lanka and other places is one of the greatest achievements of the people of Kalinga. No other great civilization of the world, not even the Hellenic, had been able to achieve similar success without military conquest. The 'Greater India' theory boasts of Indianised states in South East Asia and, in this process, the Kalingans played a major role for being a great sea-faring nation and for being situated on the sea coast dotted with a number of natural ports. The Indian influence in general, and the Kalingan influence in particular, can be seen in the magnificent temples at Pagan (Mynmar), Angokor (Cambodia) and Borobodur (Java). These constitute an integral part of their histories and cultures.

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Chapter-VI

ODISHA & ODIA CULTURE

Religious Tradition

India has a large number of religions, philosophical and folk traditions. It is multilingual, multi-ethic and multi-religious. A convergence of cultures has taken place over the known historical times. Indian culture is an admixture of Aryan and Dravidian systems and has an Austric substratum.

Very little is known about the cultural practices of the Austrics. Only very recently some have claimed that they are not Hindus but Sharanyas. But interaction between the Austrics and Aryans has been referred to in the Puranas. As early as the **Rig-Veda**, there is indication of such interaction,

YADDARU PLAVATE SINDHOPARE APAURUSHAM I TADA RABHASWA DURHNNO TENA GACHHA PARASTARAM II **(10/155/3)**,

There is a reference to the floating wood from which the Jagannath image was carved. This interaction is practiced by the worship of Lord Jagannath by *Daitapati*, who are descendants of the *sabaras* and *brahmins*.

Vedas relate to the earliest periods of Hinduism. Hinduism has developed through mutual interaction among Vaishnavism, Saivism, Shaktism, Buddhism and Jainism. The famous Buddhist scholar, Indrabhuti begins his **Jnanasiddhi** with the verse –

Pranipatya Jagannatham sarbajina vararchitam l Sarba budhamayam sidhi byapinam gaganopamam ll

[Bhattacharya, B. (ed): Two Vajrayana works, Borada, 1921,pp-31]

This furnishes a wonderful example of Hindus, Boudhas and Jainas interacting with one another. Shiva plays a prominent role in Hindu religion. Though conflicts took place between Saivism and Vaishnavism the interaction among them has resulted in religious reconciliation. *Veer Saiva* in south India, *prativijna* (saivism in Kashmir) and *pasupata* saivaism in Gujarat are well-known all over the country. One comes across, no such name which is available in the eastern region. The important reason for this is the amalgamation of Saivism and Vaishavaism and development of the Harihar cult. This was acceptable neither to the orthodox Vaishnavites nor to the orthodox Saivites. The *Harihara cult* is however practised in Ekamra Khetra, Bhubaneswar, Shrikhetra, Puri and other kshetras like Harisankar in Balangir.

6.1 (a) Pre-Hindu and Hindu Periods:

Odisha has the unique distinction of having acted as a confluence of these diverse faiths. It is here that one can witness how religion has evolved from animism, nature-worship, shamanism, ancestor-worship and fetishism to the highly evolved forms of religion like Hinduism, Buddhism and Jainism with philosophical systems of a high order to support them.

The synthesis and harmony of the different forms of Hindu worship - 'vaishnavite', 'shaivite', 'shâkta', 'gânapatya' and 'soura' - are all to be found in the great and grand temple of Jagannath, whose origin goes back to the tribal worship of a 'wooden god'. Around him revolves the entire cultural milieu of *Odisha*. Religion and culture cannot be separated in a land which claims to celebrate 'thirteen festivals in twelve months'. The life-giving stream of religion has flowed past the rise and fall of empires producing and nourishing the sublime virtues of love, tolerance and compassion.

Lord Jagannath is considered an incarnation of Lord Vishnu and worshipped as the foremost deity among gods of the Hindu pantheon represented in Odia Hindu theology. Lord Jagannath was originally worshipped by the *sabaras*, a tribal group found mostly in south Odisha. The non-brahmin priests called *daitā* worship Lord Jagannath shoulder to shoulder with the brahmin priests. They are considered to be the descendants of the *sabaras*. During the Car Festival, the deities wear typical *sabara* costume. So this present-day Jagannath cult is the result of an age-long metamorphosis of a tribal tradition into a Hindu tradition.

The Influence Of **Hinduism:** The religion of the Aryans known as "Sanatan Dharma" originated in the Vedas and spread to Odisha, which, in course of time, came to be held in high reverence as the land of the gods or as a *"deva bhumi"*. Around the 5th century BC, the Nandas stabilized Brahminic settlements in the coastal region. The 13th Ashokan edict shows that, before the invasion of 'Kalinga' by Ashoka and his conversion to Buddhism, Hinduism, had spread swiftly in Odisha and continued to hold a way till the reign of Kharavela, who was a Jain and propagated that religion. These ancient religions of Odisha, Hinduism, Buddhism and Jainism seem to have co-existed peacefully. The revival of Vedic religion after the waning of Buddhism and Jainism brought in wide assimilative powers and Hinduism seems to have flourished in Odisha under the 'Mâthara' rulers between the 4th and 5th centuries A.D. The Sailodbhava rulers made arrangements for the study of Vedic wisdom and an 'Aswamedha' sacrifice was performed by Mâdhav Varman. During the rule of the Keshari rulers, Shaivism gained importance. Yajâti Keshari, to preserve the sanctity and purity of hinduism, brought Aryan brahmins from Kânyakubja (Kanauj) and settled them in Jajpur in Odisha, which became a famous site for the performance of funeral rites.

By the 7th century A.D., Hinduism had become influential, especially, in the courts. Hiuen Tsang, the well-known Chinese chronicler observed how Buddhist Viharas and Hindu temples flourished side by side. Shaivism was the state religion of Odisha during the rule of the Somavamsis (8th to 11th century A.D.) and vaishnavism gained popularity under the patronage of the rulers of Ganga dynasty. In this period, Lord Jagannath, considered to be the incarnation of Lord Vishnu, came to be worshipped as the foremost deity among gods of the Hindu pantheon. The Jagannath cult, brought about a synthesis of the Ramanandi Vaishnavism of South India with the Gaudia Vaishnavism of Chaitanya.

6.1 (b) Jainism:

There are indications that the 23rd Tirthankar, Parsvanath Swami, preached Jainism in Kalinga in the 7th century BC, and King Karakanda was converted by him. The king built Karakanda Vihar for the propagation of Jainism and installed in it the image of the 2nd Tirthankar, Ajitnath. The Jain preacher, Mahavira Swami, visited Kalinga to propagate the reformed version of Jainism and installed the Vijay Chakra on the Kumari (Udaygiri) hill, which became a famous pilgrimage centre along with Pithunda

Nagar, where the image of Rishabhanath was installed after consecration. Jainism seems to have reached a high-water mark during the reign of Emperor Kharavela, who made it the state religion. After his conquest of Magadha, he brought back to Kalinga the Kalinga Jinasana that had been carried away by Mahapadma Nanda after his conquest of Odisha three hundred years before. Kharavela's patronage of Jainism is evident in the beautiful caves that he carved out from the rocks on the Udaygiri and Khandagiri hills. The Khandagiri caves were used as places of worship while those on Udaygiri were used for the accommodation of saints, monks and ascetics. Jainism declined after Kharavala after enjoying a short spell of importance during the reign of the Murunda rulers in Kalinga, especially under Dharmadamodar. The queen of the Sailodbhava king, Dharmaraja II, Kalyani Devi was a patron of Jainism. During the reigns of the Bhojas and some dynasties in the medieval period, Jainism seems to have revived, for which the Khandagiri and Udaigiri caves were left intact.

6.1 (c) Buddhism:

It is believed that Lord Buddha declared Kalinga (Modern Odisha) as one of the twelve places where perfection can be attained. The Early *Vinaya* Texts, *Nikaya* and *Jatakas* refer to two merchant brothers from Utkala named Tapussa (Tapassu) and Bhallika (Bhalliya), who were said to have been the first disciples of Lord Buddha. Buddhist chronicles like **Angattura Nikaya** refer to Buddha's *Kesa, Asthi* (hair and bone relics) brought to Odra by the two traders. In the subsequent period, the nail and tooth relics of the Buddha were also brought over to Udra.

The **Datthavamsa** states that a collar bone of Lord Buddha was taken by Sarbhu, a disciple of Sariputa to Mahiangana in Sri Lanka. He also gives a detailed account of the tooth relic being taken by Khema to the court of Brahamadatta, the King of Kalinga who built a gigantic *Chaitya* over it in his capital Dantapura. In 1985-1986, in course of the excavation of the *Stupa* Mound at Lalitgiri (Cuttack), as many as three sets of gold caskets designed in the form of a *stupa* were found. In the gold caskets were found the sacred relic. This is believed to be the relic of Lord Buddha.

Tissa, the brother of Ashoka, chose Kalinga to be the place of his retirement and the emperor built a monastery named **Bhojakagiri Vihar** for him, which became a great center of Buddhist activities. **The Vihar** became the residence of Dharmarakshita, the teacher of Tissa, from where he transmitted the doctrines of Buddhism and inspired the people of Kalinga. His distinguished disciple, Dhitak Kumar came to Kalinga to lay the foundation of the Sravastivada school of Buddhism, which received wide acceptance. During the Sunga period (184 BC -72 BC), Buddhism lost its royal patronage. Dr N K Sahu suggests that the Mahayana form of Buddhism originated in Odisha. This is evidenced from Lama Taranath's *Pag sam Jan Zang.*

The text *Asta Sahasrika*, was prepared in Odisha leading to the development of the Mahayana school of Buddhism. Guhasiva, the king of Kalinga in the 3rd century A.D became a Buddhist and he sent the relic to Sri Lanka for its safe preservation. The Sailodbhava kings were Buddhists and spread Buddhism in the Southeast Asian countries along with Odishan art and culture.

In the 7th century A.D, according to Hiuen Tsang who visited Odisha, Buddhism flourished in Odra. According to his account, Odisha at that time was divided into three principalities i.e. Odra, Kangoda and Kalinga. The Buddhist remains at Lalitigiri, Ratnagiri, Udaygiri and Langudi in the Jajpur and Cuttack districts provide evidence to show that the monastic establishments in these areas flourished during these periods. Scholars believe that Viraja (modern Jajpur) was a sacred land of Buddha Padmaprabha and the cradle of Mahayana Budhism. This is supported by the fact that Jajpur and its neighbourhood are seen to be rich in Mahayanic antiquities.

The widespread influence of Buddhism between the 1st and 7th century A.D on the religious and spiritual life of Odisha is evident from the literature, art, architecture, sculpture and philosophy of the

period. To this efflorescence of Mahayana Buddhism the contribution of Odisha can be judged from the flourishing Buddhist centres at Parimalagiri, Surabhagiri, Bhorasila, Tamralipti and Chelitalo. The great Madhyamika philosopher, Nagarjuna is supposed to have lived on the Harisankar-Nrusinghanath hill in Balangir district. Surabhagiri is identified as the Dhauli hill at Bhubaneswar where the philosopher Acharya Sarvagami had his Vihara for the teaching of Yogachara. The philosopher Dingnaga, the founder of Buddhistic logic, is believed to have lived at Bhorsaila, which is identified by some with Delang (Puri). The development of logic was taken to new height by Acharya Dharmakirti, who lived in the Ganjam district.

Buddhism flourished under the Bhauma rule (736 A.D to 910 A.D) in Odisha, when Odisha became a centre of Mahayan and Vajrayana Buddhism. Tantrayan Buddhism is generally divided into three schools: *Vajrayan, Kalachakrayan and Sahajayana*. Tantric Buddhism seems to have evolved from the Yogachara School. Acharya Pitopada (8th Century A.D.) achieved a great reputation as a scholar and a saint at Ratnagiri and promulgated Kalachakryana, a new vehicle of Buddhism. By the 7th century A.D., Tantric Buddhism made its appearance and in the 8th century, King Indrabhuti of Sambalpur purified Tantric Buddhism and introduced it as Vajrayana, which is supposed to have travelled to other parts of the country and Tibet. Vajrayana was changed to Sahajayana by Lashminkara, the princess of Sonepur and sister of Indrabhuti. It is believed that the great Buddhist saint Padmasambhava went to Tibet from Odisha to propagate Vajrayana Buddhism and founded a new religion named **Lama**.

6.1 (c) (i) Vajrayana:

Although the first tantric Buddhist texts appeared in India in the 3rd century AD and continued to appear until the 12th century A.D., scholars such as Hirakawa Akira assert that the Vajrayana probably came into existence in the 6th or 7th century A.D., as the term Vajrayana itself first appeared in the 8th century A.D. Vajrayana was preceded by Mantrayana, and was then followed by Sahajayana and Kalachakrayana.

The Vajrayana tradition holds that its teachings were first expounded by the Buddha sixteen years after his enlightenment. Historians have identified an early stage of Mantrayana, which began in the 4th century. According to *Pag sam jan Zang*, Tantric Buddhism first developed in Uddiyana, a country which was divided into two kingdoms, Sambala and Lankapuri. Sambala has been identified with Sambalpur and Lankapuri with Subarnapura (Sonepur). Indrabhuti, the king of Sambalpur, founded Vajrayana, while his sister, who was married to Prince Jalendra of Lankapuri (Sonepur), founded Sahajayana. In the opinion of Rahul Sankrityayan, Sarahapâda was the earliest Siddha or Siddhâcârya. According to him, Sarahapâda was a student of Haribhadra, who was, in turn, a disciple of Santarakhita, the noted Buddhist scholar and Principal of Nalanda University who traveled to Tibet with his sister Mandârabâ and brother-in-law, Padmasambhava at the invitation of King Khrison Ide-Stan of Tibet. [Kar, Karunakar: *Ascharjya Charjyachaya*, Odisha Sahitya Academy,1969, P- 9. and Pasang Wandu and Hildegard Diemberger. *dBa' bzhed: The Royal Narrative concerning the bringing of the Buddha's Doctrine to Tibet (Vienna, 2000)*]. Vajrayana may have taken shape gradually in an environment with previously existing texts such as the *Mahasannipata* and the *Ratnaketudharani*. The earliest texts appeared around the early part of the 4th century.

Only from the 7th or the 8th century A.D., tantric techniques and approaches increasingly dominated Buddhist practices in India. These new Tantric cults introduced *mantras, mudras* and *mandalas* along with six tantric *abhicharas* (practices) such as *marana* (death), *stambhana, sammohana, vidvesan, uchchatana* and *Vajikarana*. These cults revived primitive beliefs and practices, a simpler and less formal approach to a personal god, a liberal and respectful attitude towards women, and rejection of the caste system.

6.1 (c) (ii) Sahajayana:

Vajrayana established the symbolic terminology and the liturgy that would characterize all forms of the tradition. Sahajayana developed in the 8th century in Odisha. It was dominated by long-haired, wandering siddhas who openly challenged and ridiculed the Buddhist establishment. Yoga in particular had a quickening influence on the various Sahajiya traditions. [Dasgupta, S. : *Obscure Religious Cults.* Firma KLM Private Limited: Calcutta, 1976] The culture of the body (*kâya-sâdhana*) through processes of Haṭha-yoga was of paramount importance in the Nâth cult and found in all *sahaja* schools. Whether conceived of as 'supreme bliss' (*mahâ-sukha*), as by the Buddhist Sahajiyâs, or as 'supreme love' (as with the VaisGava Sahajiyâs), strength of the body was deemed necessary to stand such a supreme realisation. [Dasgupta, S: Obscure Religious Cults. Firma KLM Private Limited: Calcutta, 1946, Last reprint 1976, pp. xxxviii.]

The sahaja-siddhi or the siddhi or natural accomplishment or the accomplishment of the unconditioned natural state was also a sahaja-siddhi revealed by Dombi Heruka (Skt. Dombi Heruka or Dombipa), one of the eighty-four Mahasiddhas. The following quotation identifies the relationship of the 'mental flux' (mindstream) to the sahaja-siddhi. Moreover, it must be remembered that though Sundararajan and Mukerji (2003: p. 502) use a masculine pronominal the term 'siddha' is not gender-specific and that there were females, many as senior sadhakas, amongst the siddha communities: "...The practitioner is now a siddha, a realized soul. He becomes invulnerable, beyond all dangers, when all forms melt away into the formless, when surati merges in nirati, japa is lost in ajapâ" (Sâkhî, "Parcâ ko Anga," d.23). The meeting of surati and nirati is one of the signs of sahaja-siddhi; surati is an act of will even when the practitioner struggles to disengage himself from worldly attachments. But when his worldliness is totally destroyed with the dissolution of the ego, there is nirati, cessation of all willed efforts. Nirati (ni-rati) is also cessation of attractions, since the object of attraction and the seeker are now one. In terms of layayoga, nirati is dissolution of the mind in "Sound," nâda." [Sundararajan, Mukerji, K. R. Bithika Hindu Spirituality, Vol2, Motilal Banarsidass Publishers, (2003). p.502]

Sahaja is one of the four keywords of the Nath *sampradaya* (religious school) along with *Svecchachara, Sama,* and *Samarasa. Sahaja* meditation and worship was prevalent in Tantric traditions common to Hinduism and Buddhism in Odisha as early as the 8th –9th centuries. The Nath teacher, Mahendranath wrote: "Man is born with an instinct for naturalness. He has never forgotten the days of his primordial perfection, except in so much as memory became buried under the artificial superstructure of civilization and its artificial concepts. *Sahaja* means natural... The tree grows according to *Sahaja*, natural and spontaneous in complete conformity with the Natural Law of the Universe. Nobody tells it what to do or how to grow. It has no *swadharma* or rules, duties and obligations incurred by birth. It has only *svabhava* - its own inborn self or essence - to guide it. *Sahaja* is that nature which, when established in oneself, brings the state of absolute freedom and peace."

6.1 (c) (iii) Kalachakrayana:

The Kalachakrayana developed in the 10th century A.D. It is farthest removed from the earlier Buddhist traditions, and incorporates concepts of messianism and astrology not present elsewhere in Buddhist literature. Many celebrated Vajrayana Acharyas like Saraha, Hâdipâ, Dombi, Heruka, Tantipa (Tantripâda) and Luipâda came from the so-called despised classes.

In the 9th or 10th century A.D. seven famous Tantric maidens appeared in the Patna (Patnagarh of Bolangir) region, which was then called Kuânri-Pâtanâ. These maidens are popularly known as Sâta Bhauni (seven sisters), namely, Gyânadei Mâluni, Luhâkuti, Lahuruni, Nitei Dhobani, Sukuti Chamâruni, Patrapindhi Sabaruni, Gângi Gauduni and suâ Teluni. They hailed from castes which were considered the lower castes of society, and were followers of Lakshminkara. Because of their miraculous powers and feats, they were later deified and worshipped by the locals.

6.1 (c) (iv) Yogini Culture:

Although Yogini cults were not unique to Odisha, two out of four surviving Yogini temples are to be found in Odisha : One in Hirapur near Bhubaneswar, the capital city of Odisha and the other in Ranipur-Jharial of Bolangir District.

The Hirapur temple is ascribed to the Bhauma and Somavansi rulers of Odisha (mid 8th - mid 10th A.D) who were known for their eclectic liberalism and noted for their patronage of philosophy, art, architecture and literature.

JAGANNATH CULTURE

6.1 (d) The principle of Sarva Dharma Samanvaya

Odisha is the land of Jagannâth culture. According to old tradition, Sanskrit *Brahma Purâna* and *Skandha Purâna* as well as in the Odia *Mahâbhârata* written by Sâralâ Dâs and *Dârubrahma Gitâ* by Jagannâth Dâs, a *Savara* leader named Biswâbasu worshipped the image of Nîļamâdhava at a secret place called Nîļakandara on the eastern seashore. Jagannâth is a wooden deity. He is the Dakhinakâlî for the Saktas and Bhairava for the Saivites. He is Mahâgaṇapati for the Gânapatyas and at the same time, he is the Sûryanârâyan for the Sauras. His festivals are of a Purânic origin and the rituals are an admixture of tribal rituals and Sâkta's *nyasa* and mudras and many more. The majority of his rituals are based on *Uddiyan tantras* which are the refined versions of Mahayan tantras as well as *Shabari tantras*, which have evolved from Tantrik Buddhism and tribal beliefs respectively. Of his *mantras the* incantation *Oum* is Vedic and *Hlim, Slim, Klim* are Tantrik. His *kaivalya* (*mahâprasâd*) is of Jaina origin and *nirmâlya* is of Saivite origin.

Jainism–Jagannath: Pandit Nilakantha Das argued that the *Jeena* image is actually that of Sri Jagannath. According to him, the word Jagannath is derived from *Jeenanath*. He also wrote that "Jagannath is primarily a Jaina institution". He argued that the *mahaprasad* of Jagannath is *kaivalya* and this is a derivative of the *kaivalya* or the concept of salvation of the Jainas. It is also said that the *tri-ratna* of Jainism, namely right faith, right knowledge and right action, are symbolically represented in the trinity of Jagannath, Balabhadra and Subhadra. A noted historian, Kedar Nath Mahapatra also supported this view. The Jains believed in image worship. They are believed to place the images of the Tirthankars on a chariot and take them out in a procession. **[Barik P. M.: Jainism and Buddhism in Jagannath** *Culture,* Orissa Review, July – 2005, P-36].

The historical-cum-archaeological evidence that is available from different parts of the state, e.g. Anandpur (Keonjhar), Chhatia, Ratnagiri, Lalitgiri, Choudwar, Athgarh, Tigiria, Badamba, Banki and Jajpur (Cuttack), Khiching and its environs (Mayurbhanj), Kupari and Charampa (Balasore), Ghumusar (Ganjam) and Nawrangpur, shows that Jainism had a wide influence.

Jagannath is the lord of the universe, omnipotent and omnipresent. The sacred place, Puri of Odisha is prominent as Purusottam Kshetra. Hindus regard it as one of the four holiest centers of pilgrimage from ancient times. Puri was thus recognized as one of the most sacred places. It is also known as Shreekshetra, Niladri, Sankha kshetra and Martya-vaikuntha.

Legend has it that Jagannath was originally the God of the Savaras. Primitive races like the Savaras, Nishads and the Kiratas used to worship trees as their deities from pre- historic ages. In later times, the Dravidians and the Aryans also included tree worship in their religion. Subsequently, tree worship was transformed into the wor-ship of wooden images. Since the original name of the Savara deity was Nîļamâdhava, the name of his new place came to be known as Nîļachaļa. It is said that wooden images of Jagannath, Balabhadra, Subhadra and Sudarshan represent the primitive art of the Savaras. Sarala Das describes Jagannath as 'Savarî Nârâyana' in his *Mahâbhârata* written in the 15th Century.

When the medieval Bhakti Movement was at its height, devotion to Krishna became the central theme of Bhakti. On account of this, Jagannath was seen as Lord Krishna and the following story was narrated: Sri Krishna gave up his body after being struck by an arrow of Jara savara, and Pandavas cremated his body. But one part of it was not consumed by fire and floated in the sea in the form of a log. Coming to know of this in a dream, king Indradyumna got the images of jagannath, Balabhadra, Subhadra and Sudarsan carved from that divine log. To the vaishnavites, it is Srikrishna who has appeared in the form of Jagannath in the Kaliyug.

In order to justify the presence of Balabhadra and Subhadra by the side of Jagannath it was said that Jagannath is Vasudev-Krishna, and, therefore, Krishna's brother Balarama and, sister Subhadra have been placed alongside Jagannath. Vaishnavas identify Sudarshan with Krishna's Sudarshan Chakra.

Buddhism–Jagannath: Some Scholars, like Prof. Wilson, James Fergusson and Gen. Cunningham have referred to the Buddhist origin of Jagannath. Cunningham argues that the figures of Jagannath, Balabhadra and Subhadra are the three devotional representations of the Buddhist symbol of Triratna: Buddha, Dharma and Sangha. Sudarshan is also described as a symbol of Buddha's Dhrma-Chakra. The 'brahma' that is placed at the navel of Jagannath is nothing but the Buddhist tooth relic that was brought from Kusinagar to Kalinga. Buddhists believe in worship of physical relics after death. The annual bathing ceremony (*Snana Jatra*) and the car festival (*Ratha Jatra*) are Buddhist practices. The *Ratha Jatra* (or the Chariot Festival) of Jagannath resembles the procession of the Buddhist image, which has been referred to by Fa- Hian. During the *Ratha Jatra* and other festivities, caste distinctions are ignored. The Jagannath cult emphasized the brotherhood of all men. Purusottam Kshetra is a sacred place, where the *mahaprasad* or offering to Jagannath is eaten off the same plate by *brahmans* and *sudras*. This unique phenomenon is ascribed to the influence of Buddhism, a universal religion, which Jagannath stands for.

The term Jagannath was applied to Adi Buddha by Raja Indrabhuti of Sambal (now Sambalpur) in his work "Jñân Siddhi". Adi Buddha is even now called Jagannath in Nepalese Buddhism. The assimilation of Buddhism into Brahminical Hinduism took place after the Buddha was accepted as the 9th Hindu *Avatara* (Incarnation of Lord Vishnu) as shown on the panel of ten incarnations (*Dasavatara*) inside the Jagannath temple at Puri. After the decline of Buddhism, Jagannath might have become the New Buddha.

It is also said that forest-dwellers of Odisha like the Savaras adopted Buddhism during Asoka's reign. By 1st century B.C., when image worship became common among the Buddhists, the Savaras came to regard the image of Jagannath as the image of the Buddha. In course of time, the Hindus also regarded Buddha as an incarnation or *avatar* of Vishnu and identified Buddha as Jagannath. (Barik, Pabitra Mohan: Jainism and Buddhism in Jagannath Culture, Orissa Review, July – 2005, P-37).

The gap between the human and the divine has been bridged in Jagannath culture because Jagannath is a highly humanised deity. He brushes his teeth, takes bath, changes his clothes, wears robes and gold ornaments studded with diamonds, and sapphirnes to suit festive occasions and seasons, enjoys 56 varieties of food (*mahâprasâd*), and 36 categories of servitors serve him according to their "*khatani* routine". Jagannath culture does not admit of any distinctions based on caste. Jagannath culture aims at liberating the poor and the down-trodden, for which he is called Patitapaban and for which he rides a rath and gives darshan to his devoties. [Mohanty, Rajendra Kumar: Influence of Jagannath Culture on People of Orissa, Orissa Review, December – 2005, P-32].

6.2 Variant Philosophical Traditions :

Buddhism, Jainism and Jagannath culture played an important role in the cultural and philosophical development of Odia civilization. Most Buddhist and Jain texts were written in Pali-Prakrit and the *Prakrita Sarvasva*, a celebrated Prakrit grammar was authored by Markandeya, an Odia.

But even as the Mathara King of 4th-6th century A.D., Sailodbhaba king of 6th-7th century A.D., Bhauma kings of the 7th-8th century A.D. and Somavamsis kings of the 8th-11th century A.D. issued edicts in Sanskrit, they patronized numerous Saiva, Sakta, Vaishnava and Buddhist institutions and the art, architecture and poetry of the period reflected the popularity of Buddhism in the region. In addition, the majority of Odisha's *adivasis* continued to practice some form of animism and totem-worship. Unifying all these different traditions was the Shiva-Shakti cult, which evolved from an amalgamation of Shaivism (worship of Shiva), Shaktism (worship of the Mother Goddess) and the Vajrayana, or Tantric form of **Mahayana Buddhism**.

What made possible this fusion was that, apart from the formal distinctions that separated these different religious and philosophical trends, in practical matters there was a growing similiarity between them. Whereas early Buddhism and the Nyâya School within Hinduism had laid considerable stress on rationalism and scientific investigation of nature, later, both Buddhism and the Shaivite schools emphasized philosphical variants of concepts first developed in the *Upanishads*, along with mysticism and devotion. Tantrism had also developed along a dual track - on the one hand it laid emphasis on gaining practical knowledge and a clear understanding of nature - on the other, it, too, came to be steeped in mysticism and magic.

At the same time, the Buddhist ethos had created an environment where compromise was preferred to confrontation. This allowed tribal deities and gods and goddesses associated with numerous fertility cults to be integrated into the Hindu pantheon. Tantric constructs also met with some degree of approval. Since Tantrism emphasized the erotic as a means to spiritual salvation, the culture of austerity and sexual abstinence that had pervaded early Buddhism was replaced with an unapologetic embrace of all that was erotic.

The most influential body of works of the medieval period was that produced by the Panchasakhâs, which had an important role in the cultural, literal and philosophical development of Odia civilization. They were a great influence on the Odia people as a day-to-day philosophical guide as well as a lasting one on Odia culture. The Panchasakhâs were significant not only because of their poetry but because of the rich spiritual legacy they left behind. In the holy land of Kalinga (Odisha) many saints, mystics, and devotional souls have been born throughout history, enriching the culture and its spiritualism. The area has temples dedicated to Shakti (the supreme female power), to Shiva (the supreme male power), and to Jagannâth Vishnu (Lord of the Universe). Most of the important spiritual rituals have been extensively practised here by several seers - including the Buddhist ceremonies, Devi "Tantra" (tanric rituals involving worship of Shakti), Shaiva Marg (the path followed by devotees of Shiva), and Vaishnava Marg (the path followed by devotees of Vishnu). They were spiritually significant in that they allowed the common man access to spirituality. The Panchasakhâ converted ancient Hindu texts into simple poetry that the people of Udra Desha (Odisha) could easily understand. The following lines give us an idea of the distinctive nature of the achievement of the Panchasakhas:

Odia: Agamya bhâba jâne Yasovanta Gâra kamâ Yantra jâne Ananta Āgata Nâgata Achyuta bhane Balarâma Dâsa tattwa bakhâne Bhaktira bhâba jâne Jagannâtha Panchasakhâ e mora pancha mahanta. English: Yasovanta knows the things beyond others'reach Yantras using lines and figures are known to Ananta Achyuta speaks of the past, the present and the future Balarâma Dasa is eloquent on tatwa (the ultimate meaning of anything) Ultimate feelings of devotion are known to Jagannâtha These five friends are my five mahantas.

Mahâpurusha Achyutânanda established spiritual centers called "gâdis" throughout east India (in the former states of Anga, Banga, Kalinga, Magadha) and Nepal. Gâdis such as Nemâl, Kâkatpur, Gâroi, and Jobrâ Ghat were places dedicated to discourses, penance, and the provision of services to devotees. Another seer, Arakhsita Dâs, who was not part of the Panchasakhâs but was a revered saint, made Olâsuni near Pârâdip his abode. The Panchasakhâ and Arakhsita Dâs together are known as the sada Goswâmi (Six apostles).

Unlike some other parts of India, Odia society had not yet been deeply differentiated by caste, and egalitarian values remain engrained in the minds of the peasant masses. Hence, any ideology that championed a hierarchical division of society would have been unacceptable. The Shiva-Shakti cult was a compromise in that, while it did not exclude social inequality, it did not preclude social mobility. In fact, the cult became popular precisely because it articulated the possibility of upward mobility through the acquisition of knowledge, skill or energetic personal effort.

6.3 Artistic Tradition

Over 5775 rock paintings having been discovered in Odisha in pre- historic sites such as Kaliakata of Angul, Kuchai and Kuliana of Mayurbhanj, Vikramkhol near Jharsuguda, Gudahandi of Kalahandi, Yogimath of Nuapada, Ushakothi of Sambalpur, Similikhol near Bargarh and have stirred the imagination of scientists about the pre-historic man and his way of life. A wounded dear looking at a hunter has been movingly and vividly portrayed is one of these pictures.

The continuity of this artistic style is to be seen through Buddhist and Jain architecture. The elephant head of Dhauli, the various images in Khandagiri and Udayagiri are notable examples. The Dhauli hill rock-cut elephant above the Edicts is the earliest Buddhist sculpture of Odisha. The stone elephant shows the animal's foreparts only, though it displays a fine sense of form and movement. It has another significance: the elephant probably represented the Buddha to the devotees.

6.3 (a) Kalinga Architectural Style:

Odisha is a land of temples. The concentration of the largest number of temples all over the state has made it a centre of unique attraction for scholars, pilgrims, tourists and others. Out of the five different types of architecture - devotional, memorial, civil, military and domestic- we mainly come across the devotional type of architecture in Odisha while others have disappeared with the passage of time.

The temple architecture in Odisha had its humble beginning in the Mauryan period i.e. 3rd century B.C. as is evident from the archaeological excavations carried out at Dhauligiri of Bhubaneswar. Hathigumpha inscription (line-17) of the 1st century B.C describes Kharavela as the "repairer of all shrines of Gods"(*sava-devayatana-sankara-karako*). A study of the art of the Khandagiri-Udayagiri caves (*gumphas*) reveals the use of West Asian decorative elements. They are: honeysuckle, acanthus, stepped merlons, winged animals etc. Some of the pilasters facing the doorways of the Ananta-gumpha have *ghata* bases, ornamented in the Hellenistic fashion. A *Yavana* (Graeco- Roman) guard is shown on the left pilaster of the cave in the upper-storey of the Ranigumpha. The kilted foreigner is in boots and wears a fillet on the forehead, while a sheathed sword hangs from the left side. **[Mitra,Debala Udayagiri and Khandagiri, New Delhi, 1992, p.30]**.

A stone inscription found in the village of Asanpat in Keonjhar district records the construction of a temple by Maharaja Satrubhanja, who is supposed to have ruled in the 3rd century A.D.

The Dhauli hill, otherwise known as Surabha hill, consists of three very short rocky ranges of hills running parallel to each other. The three ranges of the hill with several depressions and prominences contain a number of rock-cut monuments. On the north face of the southern range, the rock, which is called Asvathama, has been hewn and polished encompassing a space of 15 feet long and 10 feet high, where the famous rock edicts of Ashoka have been inscribed. Immediately above the inscription is a terrace, on the right side of which is the forepart of an elephant, about 4 feet high, hewn out of solid rock. The elephant is as old as the inscription and is recognized as the earliest figure of sculpture in Odisha. Originally designed as an emblem of Gautam Buddha the elephant has become an object of popular worship. It is said that the elephant has evidently given the hillock its name Asvathama, meaning the famous elephant of the Mahâbhârata. According to R.P. Mohapatra [Mohapatra, R.P.: Archaeology in Orissa (Sites and Monuments) Vol. I, Delhi (B.R. Publishing Corporation), 1986, p.99.] "The elephant figure at Dhauli is a remarkable piece of art and although the anatomical treatment of its limbs is not so pronounced, its workmanship is not inferior to that of any other Ashokan animal figure... It breathes a completely indigenous and, at the same time, an unconventional spirit of creative art". According to R.Thaper [Thaper, R.: Asoka and the Decline of the Mauryas, New Delhi (OUP), 2002 (Sixth Impression, p.268.] "it was probably carved by local craftsmen and not by the special craftsmen who were responsible for the animal capitals. The image of the elephant emerging from the rock is a most impressive one, and its purpose was probably to draw attention to the inscription nearby".

The most prominent hill range of Dhauli contains the renovated Dhavalesvar temple on its eastern extremity. The present temple was built on the ruins of the earlier temple datable approximately to the Bhaumakara period. J.D. Beglar [Mohapatra, R.P. op.cit, p.100.], who furnishes a graphic description of the ruins of the Dhavaleswar temple, assign its construction to 5th century A.D. But taking architectural features, sculptural art and iconography of cult icons, into account the temple can safely be placed in the Bhaumakara period. [Mohapatra, R.P.: op.cit, p.101] K.C.Panigrahi [Panigrahi, K.C.: History of Odisha (Hindu Period), Cuttack (Kitab Mahal), 1995, p.454.] on the basis of the surviving evidence on the body of the temple that 'it was a contemporary of the Lingaraja and Brahmesvara group".

The latest archaeological excavation of the Radhanagar fort lying on a hillock, Kayama of Jajpur, brought to notice a monolithic elephant is located (only one in the entire sub-continent), the second being at Jaugada (at a place called Gudiali, in between Kavisuryanagar and Purushottampur in Ganjam district) in a kneeling posture, locally known as 'Hati Pathara'. The third elephant is located at Dhauli (half hewn). One comes across thefourth in Kalsi, near Dehradun in Uttarakhand, in the form of a graffito. Keeping in view the depiction of the elephant, the one located at Kayama may be considered the earliest depiction of Lord Buddha in anthropomorphic form.

Temples as free - standing structures came to Odisha after the Gupta period through Dakshina Kosala. This style continued uninterrupted for nearly one thousand years from the 6th century A.D. to 16th century A.D. Bhubaneswar, the ancient Ekamra Khetra, served as the experimental ground for these temple -building activities. The temple style was in full vigour in the wake of the vast religious and cultural resurgence that took place when the Sailodbhavas ruled from the middle of 6th century A.D till the first quarter of 8th century A.D. The temple - building activities gained momentum under the Bhaumakaras (736-950 A.D) and the Somavamsis (950-1112 A.D) and reached a climax during the Ganga period (1112-1435 A.D). The activities, however, continued even under the Suryavamsi-Gajapatis (1435-1542 A.D). The Gangas and Suryavamsis inspired the Odishan architects to continue to create their own style of architectural temple representations without any Islamic or Persian influence. To a keen observer, the temples of Orissa portray a picture of organic evolution from Parasuramesvara to Lingaraja through Muktesvara and Vaital, which ultimately culminated in Puri and Konark.

India's temple architecture is developed from the creativity of *sthapathis* and *shilpis*, both of whom belong to the larger community of craftsmen and artisans called *vishwakarma*. A small Hindu temple consists of an inner sanctum, the *garbha gruha* or womb-chamber, in which the image or the deity is housed, a congregation hall, and sometimes an antechamber and porch. The *garbhagruha* is crowned by a tower-like *shikhara*. At the turn of the first millennium CE two major types of temples existed: the northern or Nagara style and the southern or Dravida style. They are distinguishable by the shape and decoration of their *shikhara* [**Dehejia**, **V**. : *Indian Art*. **Phaidon**: **London**. (1997). ISBN 0-7148-3496-3]. The Odishan temple architecture is unique and is called the *Kalingan* style of temple architecture. It displays certain special features. Indigenous canonical texts like *Bhuban Pradipa*, *Silpapothi*, *Silpasastra*, *Vastusastra Upanisad*, *Silparatnakara*, *Silpasarini*, *Silpa Prakash*, *Padma Kesara*, *Deula Mapagunagara*, *Bhuban Prabesh*, *Soudhikagama* etc. indicate the standard achieved by our ancestors in the field of temple architecture.

The Odishan temple is remarkable for its plan and elevation. As a rule, the interior ground plan of the temple is square. Rarely, however, the temple has a star-shaped layout (as noticed at Boudh) or a circular plan (Ranipur-Jharial and Hirapur) to conform to the requirements of rituals. Generally speaking, the Odishan temples are distinguished by vertical offset projections called *rathas* or *pagas*. Depending on the number of *pagas*, the temples are classified into *triratha*, *pancharatha*, *saptaratha* and *navaratha*. The earlier temples are characterized by a *triratha* plan.

The design which flourished in the present eastern Indian state of Odisha and northern Andhra Pradesh is called the Kalinga style of architecture. The style consists of three distinct types of temples, namely **rekha deula**, **pidha deula** and **khakhara deula**. Deula means "Temple" in the local language. The former two are associated with Vishnu, Surya and Shiva temples while the third is mainly assoociated with Chamunda Durga temples. The rekha deula and khakhara deula house the sanctum while the *pidha deula* includes outer dancing and offering halls.

The prominent examples of **rekha deula** are the Lingaraj Temple at Bhubaneswar and the Jagannath Temple at Puri. One of the prominent examples of **khakhara deula** is Voital Deula. The Konark Sun Temple is a living example of **pidha deula**.

The *khakhara deula* embodyng an altogether different style of architecture appearing similar to the Dravidian *gopuram design*. The word is derived from *kakharu* (pumpkin, gourd) as the crown looks like a barrel-vaulted elongated roof. The sakta temples are generally of the *khakhara* order. The Varahi temple of Chaurasi in Puri district and the Gouri temple at Bhubaneswar are two famous examples of *khakhara* temple. Other saivite and vaisnavite temples in Odisha represent both *rekha* and *pidha* types. In the formative period of Odishan temple architecture there were only two structures.

The first is original sanctum or vimana or bada deula. The second is jagamohana or mukhasala. These designs are governed by specifications laid down in the *Silpasastra*. The vertical projections called pagas are designed as miniature shrines with niches which contain different sculptures to beautify the temple. The canons of architecture classifies soil, stone and temples and contains details of designs and placement of icons, decorative motifs, parsvadevatas, digpatis, astasakhis, naga and nagini, sardula, ulta-gaja-virala singha, navagraha, vetal, Kirtimukha, types of scroll like Phulalata, Natilata, Patralata, Vanalata, elephant, horse, bull, Makara and other animals. After the 13th century there was a perceptible decline in the artistic merit of the decorative programmes of Odishan temple architecture.

The evolution of temple architecture in Odisha is towards the greater elaboration of the plan and pronounced ornamentation over the outside of the walls. Early temples of modest size and somewhat smaller *shikharas* such as the Parasurameswara temple at Bhubaneswar datable to the middle of the 7th century, with a squat and heavy *shikhara* over the sanctum sanctorum and a low flatroofed *mandapa*, embellished with a relief of dancers and musicians of great charm, gradually matures into an elaborate structure of towering height, embellished with sculptural decorations. Vaitala Deul which is known for its sculptural grace and exuberance of decoration, with a rectangular sanctum with wagon-vault roof similar to that of the Parasurameswara temple, and is datable on the basis of its decorative motifs and designs, which are mature, expressive and dynamic, to the close of the 8th century. Mukateswara temple is regarded as a gem of Odishan architecture.

The Brahmesvara temple is a panchyatana temple securely dated by an inscription to about 1060 A.D. This is a temple in which the central shrine is surrounded by four small shrines in the four corners of the compound. Though a very beautiful shrine, the spire or *shikhara* appears to be curving rather abruptly under the *amlaka*, unlike the spire of the Rajarani which is perfect and admirable for its style and decoration. The *Jagamohana* has a rather top-heavy pyramidal roof, unlike the Rajarani temple which is of modest height and much simpler.

The Lingaraja temple, datable to about 1000 A.D., is perhaps the most marvellous temple ever erected in this century, the grandest and the loftiest (above 36.50 m. high) marking the culmination of the architectural activities at Bhubaneswar. This temple consists of the sanctum sanctorum, a closed hall, a dancing hall and a hall of offerings, the last two being later additions. The Lingaraja temple is surrounded by a large number of additional shrines. The enormous height of the spire, 5 times the height of the Rajarani temple, dominates the entire surroundings by its soaring loftiness and volume, emphasised by the deeply incised vertical lines of the rathas, a pair of which flanking the central ratha, carry four diminishing replicas of the spire itself as a decorative pattern. The jagamohana and the spire match each other splendidly and both express the greatness of the Lord. The nine lower roofs and seven upper roofs of the jagamohana are exquisitely adorned with friezes representing a procession of infantry, cavalry, elephants and miscellaneous other scenes that break the monotony of the rising pyramid and a great shikhara surface too is elegantly varied by the introduction of corner miniature shikharas and flying lions. The elegant and lovely female figures, loving couples in embrace, and other gods and goddesses decorating the surface are all carved with sensuous charm, beauty and delight in fine form. The mature planning of the whole structure, the proportionate distribution of its part, the graceful curve of its shikhara and its elegant architectural and plastic decoration, together with its impressive dimensions make the Lingaraja, at Bhubaneswar, one of the greatest creations of Indian architecture.

It may be mentioned here that in the later temples of Odisha, including the Lingaraja, there are two additional shrines attached along one axis - in front of the *jagamohana*, a *natamandapa*, or a hall of dance and music, and a *bhogmandapa*, a hall of offerings. As a matter of fact, the temple was a total work of art in which we have not only sculptures and painting, but music, dancing and theatrical performances, making it a true civic centre for artistic and cultural activities, somewhat like the modern community halls, which are places for social and cultural gatherings.

Among the later shrines of Bhubaneswar the Ananta Vasudeva temple, founded in 1278, is remarkable in more ways than one. It is the only temple dedicated to Vishnu worship at this predominantly Shaiva site and stands on an ornate platform terrace. It echoes with the developed plan and decorative scheme of Lingaraja, but the grouping of the roofs over the four compartments in a gradual ascent is more spectacular here. Further, the walls of the sanctum and the *jagamohana* display images of the Regents as well as those of their consorts.

The last great temple, the grandest achievement of the artistic and architectural genius of Odisha, is the Sun temple at Konark, which was constructed by the eastern Ganga ruler Narasimha Varmana, about 1250 A.D. It is a vast and wonderful structure, magnificently conceived as a gigantic chariot with 12 pairs of ornamental wheels, pulled by seven rearing horses. The colossal temple originally consisted of a sanctum sanctorum, with a lofty curvilinear *shikhara*, a *jagamohana* and a dancing hall, built on the same axis, and an extensive compound wall with three entrance gateways. The sanctum sanctorum and the dancing hall have lost their roofs and it is only the *jagamohana* which has remained intact with its roof. The sanctum sanctorum and the *jagamohana* together stand on a lofty platform, richly

ornamented by friezes of elephants, decorative ornaments interspersed with sculptures, often of a highly sensuous character. Over the stupendous roof of the jagamohana consisting of horizontal tiers, grouped in three stages, stand life- size female sculptures of great charm, dancers, cymbal players and others adorning each stage. The whole structure of the *jagamohana* unparalleled for its grandeur and structural propriety is surmounted by an effective contrast of light and shade.

6.3 (b) Structural art:

Other cultural attractions include the Jagannatha Temple in Puri, known for its annual Rath Yatra or Car Festival, the unique and beautiful applique artwork of Pipili, silver filigree ornamental works from Cuttack, the *patta* chitras (palm leaf paintings), famous stone utensils of Nilgiri (Balasore) 'Sambalpuri textiles' are famous for their exquisite designs. The different colors and varieties of *sarees* in Odisha make them very popular among the women of the state and the country. The tie-and-dye technique used by the weavers of Odisha to create motifs on these sarees is unique to this region.

6.4 Music

Odissi music is more than 3500 years old and comprises a number of categories. Of these, the five broad ones are: tribal music, folk music, light music, light-classical music and classical music. Anyone trying to understand the culture of Odisha must take into account its music, which forms an important part of its legacy.

6.4 (a) Odissi music:

Odissi Music has three traditions: Austric (Munda & Shabara origin), Dravidian and Aryan. The Austric tradition was the Akshara Vritta. The Mâtrâ Vrittra was an Aryan innovation. The Akshara Vritta continued through the Dandi Vritta of Sarala Das (15th century A.D.) and Balaram Das (16th century A.D). Dinakrushna Das of the 16th Century writes – "Akshara ganiba hâtare, Tebe se lekhiba patare" (Count the letters by hand and then write on (palm) leaves). The Akshara Vritta was sung with elongation and shortening of vowels and breaking of conjunct consonants. The mixture of Dravidian and Aryan traditions resulted in the development of râga, chhanda, vrutta and tâla. The Odia tâlas are more complex than Aryan or Dravidian talas. There are râgas like hamsa dhruvi which is both Aryan and Dravidian. Among the pure Odissi râgas, pancham barâdi, chokhi, Kalyânâ âhârî, kedar, kedâr gouda, pâhâdiâ kedara, kâmodi, chinta bhairaba, râja hamsa, can be mentioned. According to ancient musicologists such as Siva, Kallinath, Bharat and Hanumanta etc. in the 6 ragas, and 36 Raginis of the Indian tradition the largest number of 24 râgas and râginîs of the Odishan tradition are included. Odissi music is intimately connected with dance and stagecraft. The stage constructed in front of the Khandagiri caves is the earliest example of stage in India. The dancing image found in Khandagiri, Udayagiri caves continued in Buddhist structures and temples. The Hatigumpha Inscription of 1st Century B.C. credits Kharavela with encouargement of dance, music and theatre. Temple at Puri, Bhubaneswar and Konark, and else where dancing, singing and drumming ladies. In the Sovaneswar, Brahmeswar and the Madhukeswar temples of Bhubaneswar there are inscriptions which reveal that dance and music were introduced in the temples as part of daily rituals. In the Puri temple, the singing of the *Gîta Govinda*, as part of their daily rituals is a continuation of the same trddition.

Varities of songs :

Odissi music is composed following the styles of verses (*pada-'rîti'*) of four classes of songs such as, *'chitrakalâ'*, *'dhrubapada'*, *'chitrapada'* and *'pânchâli'*:

- **Chitrakalâ:** The significance of raga and tala is more prominent than the structure of the verses in chitrakala. Kavisurya Baladeva Rath, the renowned Odia poet, wrote lyrics which are the best examples of chitrakala.There are different ways of rendering lyrics and they are named differently. Repetition of the first line is called dhruva or ghosha. Odissi chaupadi comes under chitrakala.
- **Dhruvapada:** The *dhruva* or *ghosha* that means the first line or lines of the song are to be recited repeatedly and the song starts with dhruva dhatu (section).
- **Chitrapada:** Chitrapada means the arrangement of words in an alliterative style in which the significance of pada (verses in Odia language) is earmarked.
- **Panchali:** Panchali means multi-lined lyric (*'Bahupadayukta Gita'*). It is divided into two types *'adhruva'* and *'sadhruva'*. In *'sadhruva panchali'* there is a *ghosha* (The first line or lines are cited repeatedly). *'Chautisha'* belongs to the category of *adhruva panchali*.

Odissi music has another unique characteristic called **chhanda**. *Chhanda* (metrical section) combined *bhava* (emotion), *kala* (time measure), and *swara* (tune). **Odissi music** has its own *chhandas*, *ragas* and *talas* different from Hindustani and Karnatic music. Its *talas* are both *dhira* (slow beat) and *druta* (fast beat). A special feature of Odissi music is the *padi* which consists of words to be sung in *druta* (fast) tempo with rhythimic variations. Odissi music can be sung to different *talas: ektala, tri tala, panchatala, saptatala, navatala* but their rendering and rhythmic structures or compositions are different from those of Hindustani and Karnatic music. The chautisha represents the originality of Odissi style. All the thirty-four letters of the Odia alphabet from **'ka'** to **'ksha'** are used sequentially at the beginning of each line.

Sanskrit and Prakrit classical texts were used to guide Odiâ music, which began to be written around the 4th century A.D. Among the more important ones are *Sangitarnava Chandrika*, *Gita Prakasha*, *Sangita Kalalata*, *Natya Manorama*, *Sangita Sarani and Sangita Narayana*. These are written on or before the 18th century A.D.

The evolution of **Odissi muisic** owes a lot to Jayadev and his composition the *Geeta Govinda*. The songs of *Geeta Gobinda* were written with an object to be sung. As such they were musical to start with. In addition, he indicated the classical *râgas* prevailing at the time in which these were to be sung. Prior to this, there was the tradition of *chhandas* which were simple in musical outline. Ingredients of classical music like *râga, tala, geeta, chhandas* etc of *Sri Geeta Govinda* were introduced in the rituals of the temple of the Lord Jagannath and accepted as the temple **music of Odisha**. This, over a period of time, led to the culmination of Odissi music that we know today.

Folk dance, drama and songs like *jhumar*, *yogi gita*, *kendarâ gita*, *dhuduki vâdya*, *prahallâd nâtak*, *pâllâ*, *sankirtan*, *mogal tâmasâ*, *gitinâtya*, *kandhei nâcha*, *kelâ nâcha*, *ghodâ nâcha and danda nacha* are popular in Odisha. Almost every tribal group has their own distinct songs and dance styles.

6.5 DANCE FORMS

6.5 (a) Folk :

6.5 (a1) Gotipua dance is another important dance form in Odisha. In colloquial Odia *gotipua* means single boy. The dance performance by a single boy is known as *gotipua* dance. It is not known when exactly this dance form came into being. Some historians opine that this dance tradition appears to have originated during the reign of Prataprudradev (1497 A.D to 1540 A.D) and gained popularity during Muslim rule that followed.

6.5 (a2) Mâhâri dance is one of the important dance-forms of Odisha and originated in the temples of Odisha. History provides evidence of the *devadasi* cult in Odisha. Devadasis were dancing girls who were dedicated to the temples of Odisha. The *devadasis* in Odisha were known as *maharis* and the dance performed by them came to be known as *mahari* dance. During the reign of Chodagangadeva, *maharis* were employed in the temples of Puri. After Chodagangadeva's death, Anangabhimadeva built a *natyamandapa* in the Jagannath temple for dance recitals inside the temple. Moreover, in those days, *mâhari* dancers belonged to different categories, namely, the *'nâchunis'* (dancers), the *bahara gâuni*, the *bhitara gâuni* and *gaudasanis*. In Odisha, one can also come across another type of *mâhari* dancers, who are known as *sampradâ niyoga*. The duty of the *sampradâ niyoga* is to dance during the ceremonial procession of the deities. These dancers perform during the Ratha Yatra, Jhulana Yatra, Dola Yatra, etc.

The mâhâri dancers of Odisha are supposed to place themselves under certain restrictions:

- They should dance during ceremonies connected to Lord Jagannath.
- They should adhere to the specifications prescribed by the *sastras*.
- They must always wear clean clothes.
- They should not be physically handicapped.
- During a performance, the dancers are not supposed to look at the audience.
- The *maharis* are married to the Lord at the age of nine.
- Before their performances, the *mahari* dancers pay obeisance to the Lord.

6.5 (a3) Chhau dance is a form of tribal martial dance having its to origin in Mayurbhanj princely state of Odisha. One comes across this dance-form in the Indian states of West Bengal, Jharkhand and Odisha. There are three sub-types of the dance: Sareikella Chau was developed in Sareikella, the administrative head of the Seraikela-Kharsawan district of Jharkhand, Purulia Chau in Purulia district of West Bengal and Mayurbhanj Chau in Mayurbhanj district of Odisha.

6.5 (a4) Ghumurâ Dance (or Ghumra Dance) is one of the leading folk dance-forms in Odisha. It is classified as a folk dance as the dress code of Ghumura resembles that of a tribal dance, but recent researchers argue that the *mudras* present in Ghumura bear greater resemblance to those of other classical dance forms of India. Many researchers claim it was a form of war dance in ancient India and used by Ravana in the *Râmâyana*. Ghumura dance is depicted in the Konark Sun Temple indicating the existence of the dance form in the medieval period. In the Madhya Parba of *Sarala Mahâbhârata* ghumura has been described as follows: *"Dhola mâdala gadi je ghumurâ bâjai ghumurâ je ghumu ghumu hoi garajai"*. In *Chandi Purana* one comes across the following description: *"Biratwara biradhola daundi ghumurâ karamardala bâjanti mari galâtura"*. Ghumura was also used as a *darbari* dance form in the princely state of Kalahandi and performed by the earstwhile Kalahandi state during war. The typical mixed sound that comes out of the musical instruments like *ghumura, nishan, dhol, taal, madal* etc. and the expressions and movements of the artists gives dance a heroic dimension. Traditionally,

this dance is also associated with *Nuâkhai* and *Dasaharâ* celebrations in Kalahandi and in large parts of south western Odisha. The Kalahandi region has taken a leading role in popularizing the *ghumurâ* dance and maintaining its unique indentity. Kalahandi is mainly known as the land of *ghumura*. Ghumurâ dance is also one of the most researched folk dance-forms in Odisha.

6.5 (a5) Pala and Daskathia : Pâlâ is a unique form of balladry in Odisha, which combines elements of theatre, classical Odissi music, highly refined Odia and Sanskrit poetry, wit, and humour. It is more sophisticated than the other Odia ballad tradition, Dâskâthiâ. Pâlâ is presented in three ways: *baithaki* or 'seated', in which the performers sit on the ground throughout the performance. The other one is *thiâ* or 'standing'. *Bâdi* is a kind of *thiâ* in which two groups vie for excellence. This is the most entertaining, as there is an element of competition.

Western Odisha has also a great variety of dance-forms unique to Odishan culture. Children's verses are known as "chhiollai", "humobauli" and "dauligit", the adolescent poems are "sajani", "chhâta", "daika", "bhekani" : verses for the young celebrate eternal youth in "rasarkeli", "jaiphul", "maila jada", "bayamana", "gunchikuta" and "dâlkhai". Work-man's poetry comprises "karma" and "jhumer" pertaining to Vishwakarma and the "karamâshâni" deities. The professional entertainers perform danda, dhânggadâ, mudgadâ, ghumrâ, sadhana, sabar – sabaren, disdigo, nachina – bajnia, samparda and sanchar. They are meant for all occasions, and have varieties of rhythms and rhymes.

6.5 (b) Odissi Dance

Odissi one of the eight classical dance-forms of India originated in Odisha. It is the oldest surviving dance-form of India if one takes archaeological evidence into account. Odissi has a long, unbroken tradition stretching over 2500 years, and finds mention in the *Natyashastra* of Bharatamuni. Out of the eight recognized dance-forms, only two temple dance styles have their origin in Natya Shastra and are prescribed by the *Agamas* are *Bharata Natyam* and *Odissi*.

The earliest evidence relating to Odissi dance is found in the Manchapuri cave in Udayagiri, which was carved during the regin of Emperor Kharavela. Flanked by two queens, Emperor Kharavela watches a dance recital where a damsel performs a dance in front of the court accompanied by female instrumentalists. Thus the origin of Odissi as a secular dance form can be traced. Later, it got associated with the temple culture of Odisha. Starting with the rituals of Jagannath temple in Puri, it was regularly performed in shaivite, vaishnavite and sakta temples in Odisha. A recently discovered inscription states that a Devadasi Karpursri performed along with her mother and grandmother at a Buddhist monastery. It proves that Odissi first originated as a form of court dance. Later, it was performed in all religious places, with Jaina as well as Buddhist monasteries. Odissi was initially performed in the temples as a religious offering by *maharis* who dedicated their lives to the service of God. It bears the closest resemblance to the sculptures of Indian temples. Odissi dance and Odissi music are classical art forms.

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Chapter-VII

ORIGIN AND DEVELOPMENT OF ODIA LITERATURE

7-1 Pre-history of Odia Literature:

Literary history of no language begins with a *maha purana, maha kabya* and *maha nataka* or a grand novel. Hundreds of years of oral literary history precede the emergence of such great written texts. Odia and Odisha are no exception.

Odisha is one of the few states, where the transition from pre-literate to literate is captured by over 5775 cave paintings. These are found in Bikramakhol, Ushakothi, Ullafgarh, Gudahandi, Jogimath etc.The well-known historian K.P Jaiswal has accepted these as pre- Brahami script.

Reference to Odisha in diverse names is found in the **Vedas**, the **Mahâbhârata** and various puranas, but the first reference to Odia language is found in Bharat's **Natya Shastra** (13-8-6-26)4th century B.C. and **Astadhyayi** of Panini (4-1-170) 3rd century BC. Beginning from Asoka (3rd century B.C.) through Kharavela (1st century B.C.) up to 1051 A.D., the first complete Odia inscription, the Urajam inscription, the developmental history of Odia inscriptions and copper-plate grants is clearly discernible. Although inscriptions bear messages, a few Indian inscriptions, among which Kharavela's Hâtigumphâ inscription is one, display *kavyic* (literary) style of writing.

According to puranic sources, Manu had ten sons. One of them was Ila- Sudyumna, who had three sons, Utkal, Binitaswa and Gaya. Manu distributed his kingdom among his ten sons. So Ila-Sudyumna got the Eastren area. After him, his sons conquered different areas and they named those areas according to their names. The area acquired by the king Utkal was thus named "Utkal".Binitaswa and Gaya named their area as "Binitapur" and "Gayapuri" respectively (*Vayu Purana-85, Masthya Purana-9, Brahma Purana-7, Harivamsa -10*). The *Mahabharat* gives the name Bimala instead of Binitaswa. In the same family was born Bali, who became the father of five sons; Anga, Banga, Kalinga, Pundra, Susam (*Vayu Purana-99, Harivamsa-31*). Thus, it will be seen that Utkal is older than Kalinga.

Kalinga is mentioned in *The Râmâyan, the Mahâbhârata* and *The purâns,* in *Astâdhyâyi* and in **Boudha and Jain Literature** and *Sakti sangam Tantra*.

Udra is found in **The Mahâbhârat, Skanda Purân** and **Trikânda sesa**. Nâtyasâstra speaks of four *pravrutis* in India of that time. They are: **Avanti, Dâkshinâtya, Pânchâla, Audra mâgadhi.** One significant fact is the quality of early Odia prose. The musicological text, **Sangeet Ratanâkar** states that there are six varieties of prose, which can be sung, one of them being **Utkalikâ**.

Similarly, in the form of folk songs based on the environment, social practices, games, sports, entertainments are composed and sung. Creativity adds different meters, styles and different compositions begin to appear in Odia besides professional songs marriage and funeral songs secular compositions like

webi, loli, koili, sodasâ, chautisâ are found in abundance. This is what has made India a single culture area in spite of the diversity of its languages, religions, castes and communities and cultures.

Odia *chhânda* is different from Sanskrit *chhânda "mâtrâ vrutta"*. Odia "*akshyara vrutta"* is locally known as *Dândi vrutta*. The two great Odia epics Sâralâ *Mahahabharat* and Balarâm Dâs's *Dândi Râmâyan* was written in this *vrutta*. *Dândai brutta* is unequal number of letters per line in a pada, where as matrâvrutta is based on *guru* (High)- *laghu*(low) *mâtrâ* equality in a *pada*. [Mazumdar, B.C.: *Typical Selections from Oriya literature*, Vol-1, *Introduction*, p-XIX-XXII]. [Annexure – XXXII].

Literature is always hospitable to novelty. Starting from Hâtigumphâ inscriptions to Buddhist **Carjya** songs as well as the noted poetic works of Sarala Das, Jagannatha Das and Upendra Bhanja, one can clearly observe the evolving literary trends of Odia language, on the basis of which Odia literature can be broadly categorized into three major categories: **inscription literature** (300 BC–15th century A.D.), **Palm- leaf literature** (7th A.D. – 19th century A.D.) and **printed literature** (19th century A.D. onwards).

The Kalinga war of Ashok (261 B.C.) is one of the turning points in the history of eastern India. The enormity of the war moved Ashoka to embrace Budhism. He spent the rest of his life in propagating Buddhism in India and South East Asia, where probably some of the Kalingas had migrated.

The next landmark in history is the rule of Mahameghavahan Kharavela (1st c B.C.) who defeated Magadha and brought back the Kalinga *Jina* taken by the Nanda king earlier. The Hâtigumphâ Inscription written in Pali (local name 'palli') in Kalinga Brahmi script is an important document in Indian epigraphy. The Pali of this inscription is not only different from that of the north but contains several Odia words. It is written in a literary style, which is characteristic of few inscriptions in the countury. [Prusty S. K.: *Comprehensive Criticism of Odia Language and Literature*, A.K. Mishra Publishers Pvt. Ltd. Cuttack-2011, p-135]

The continuity of inscriptions proves that Sanskrit was the court language and Hâtigumphâ in Pali is an exception. Though Odia did not enjoy patronage of the emperors, it remained the common spoken language of the people. The plethora of Odia words and sentences, especially in the inscriptions of the 1st, 5th, 7th and 9th centuries, provide useful and illuminating examples. The words mentioned in the Hâtigumphâ Inscription are still used actively in present day Odia language.

Sanskrit had such an impact upon all the Indian languages that the *Asanapata* inscription at Keonjhar composed during the reign of Satru Bhanja was written in a mixed form of Sanskrit in place of Pali and the vernacular language of the period. *[Odisha Historical Research journal* volume XIII, no.2 1969, page-4, 5].

The Dhenkanala Copper plates of Queen Tribhubana Mahadevi reveals that Bhauma Kings were spending huge amounts of money on building Buddhist monasteries and *stupas*. During the 8th century AD, *tantra* was introduced in Buddhism. The three sects of this *tantra*: **Vajrayana**, **Kalacakrayana** and **Sahajayana** evolved one after another and spread across the globe gradually.

Eminent Odia Buddhist Monk during this century was **Acharjya Pitopada**. He had introduced the *kalacakra* in Buddhist tantra. Buddhist tantra has two major sects: Vajrayana and Sahajayana. According to *Sadhanamala*, there were 4 major hubs for the Vajrayana sect of Buddhism, among which the most important region was **Uddiyana** (Odisha). This region is considered the point of origin of Buddhist tantra. Moreover, **Indrabhuti**, the King of Sambalaka (Sambalpur, Odisha) was the first person in reforming the Mahayana school into Vajrayana. He is the author of famous Buddhist text *Jnanasiddhi*. Similarly, **Anangabrajra**, the teacher of Indrabhuti, had also authored another monumental text *Prajnopayavinishcayasiddhi*. Lakhminkara, sister of King Indrabhuti and Padmasambhaba, the adopted son of the King and the founder of the Tibe at Lama school, were also two eminent Odia figures who promoted Buddhist literature and philosophy of Odisha.

The Buddhist *Carjya songs* were written beween the 7th and the 12th centuriesA.D. They were written in the proto-Odia, Bengali and Assamese language, when the languages were being separated.

It is only natural that their language will be closest to Odia, the most conservative of the three. Many of their links are contemporary colloquial Odia and do not need translation.

During this period, **Sishuveda** (13th century A.D.) represents another important composition. It can be included among the saivaite Nath literature, to which **Gorakha Sahmita** (12th century A.D.) constitutes another important contribution. But what is important during this period is the development of Odia prose. One important composition is **Mâdaļâ pâñji**, which is the historical record of the Gajapatis and that of the Puri temple. The next important composition of this period is **Rudra Sudhanidhi** (14th century A.D.).

Pre-literate India was a witness to continuous flow of tales, which are preserved in *the Vedas*, *the Upanishads* and the Puranas. Some of them have been associated with rituals, feasts and fasts; Pali Jataka Katha contains Buddhist lore. Secular tales, like Sanskrit *Panchatantras, Hitopadesas* and *Bruhat Katha Manjari* spread through Prakrit, Folk tales into all Indian languages.

Some of the texts read as folktales are **Somanâth Vrata Kathâ** (13th century A.D) **Nâgalchauthi Vrata Kathâ** (14th century A.D), **Kâka Charita** and **'Dâmodar Oshâ'** of the 15th century A.D.

The history of regions, literatures and cultures is usually written in terms of (1) kings and emperors, (2) poets and literary texts (3) time periods and (4) literary genres. Odia is no exception to this general rules. Most historians of Odia literature follow one or the other procedures.

Odia prose had begun quite early in the history of literature. **Somanâtha Vrata Kathâ**, **Nâgalchauthi Vrata Kathâ**, **Kaka Charita** are some examples. **Mâdalâ Pânji**, the rewards of the Gajapati and Puri Temple, according to some scholars, began to be written around the 11th century A.D. Between 12th and 15th centuries A.D. were written **chaini chakadâ** and **Purusottam Debâlaya Kâryavidhi**. There is considerable difference of opinion about the date of composition of some of these texts. For example, *Madala Panji* is said to be a document beginning with the 11th -12th century AD. but claimed to be written in the 16th century AD. All these await further research.

An excerpt from of **Somanatha Vrata Katha** (13th century A.D.) is given below:

Parameswara kahanti, devi sunanti. Suna devi pârvati. Mâlaba boli desa, tahin pâtala boli nagra, tahin birabikrama boli râjâ, se râjâ mahâpratâpi, se katakara aneka mahimâ. Ghareghare subarna kalasa basânti. Dhabala mayepura, ati sundra. Subarna kalasa upare neta patâkâ udânti. Chaurasi hata basanti... (Kunja Bihari Tripathy, Prachina Odia Gadya Sankalan, Odisha Sahitya Akademy-1982, P-92)

An excerpt from of Nâgalchauthi Vrata Kathâ (14th century A.D.) is given below;-

"Suna he narapatimâne, sri nâgul chouthi kathâ. Eka je sâdhaba ghara. Târa sâta bohu. Sâna bohutiki dekhi na pârnti. E rupe ketehek dine Asina galâ. Kârtika galâ. Pimpoi amâsyâ jibâra câridine nâgul chauthi helâ. Sâsu sakâlu srâhâna kalâ."

Bichitra Râmâyan of Sidheswar Das is the first poetical work in Odia of Odisha. But Sarala Das's **Mahâbhârata** is said to mark the beginning of Odia literature and Sarala Das is designated 'the first Odia poet' or the Adi Kavi. Simultaneous and subsequent discovery of shorter literary texts were pushed into the prehistory of Odia literature. However they are so important that without a proper understanding of these texts, fuller appreciation of Sarala Das is not possible

After the first Odia literary text inscribed in Hâtigumphâ (1st century B.C), a number of rock, copperplate and palm-leaf inscriptions were produced till the 6th century A.D. But the language of these inscriptions has been found in a mixed form of both ancient Odia and Sanskrit, whereas the script is Brahmi. The Asanapata inscription of King Satru Bhanja is the second important inscription after Hâtigumphâ.

7.2 Charya Literature

The beginnings of Odia poetry coincides with the development of Charya Sâhitya, composed by Mahayana Buddhist poets. [Mukherjee, Prabhat.: *The History of Medieval Vaishnavism in Odisha*. **Chapter: 'The Sidhacharyas in Odisha' Page: 55.**] According to *Pag sam jan Zang*, Tantric Buddhism was first developed in Uddiyana, a country which was divided into two kingdoms, Sambala and Lankapuri. Sambala has been identified with Sambalpur and Lankapuri with Subarnapura (Sonepur). Some leading sidhachryas belong to Uddiyana. Many others opine that tantric Buddhism originated at Uddiyana, and Sarahapada (633 A.D.), Nagarjuna (645 A.D.), Sabaripa (657 A.D.), Luipa (669 A.D.), Padmabajra (693 A.D.), Kukuripa (693 A.D.) [Bhattacharya, Binayatosha: *Introduction to Sadhanamala*- Vol-II, p-Xlii & Xliii] Thagan, Tailikapada, Abadhuta pada, Nagabodhi, Jyanabajra, Budhajnyanapada, Amoghanath and Dharmashri mitra are inhabitants of Uddiyana or Odisha. [Dasgupta, N.N.: Uddiyan and Sahore, I.H.Q.P, p-142] Thus, Charya literature was written in Uddiyana language and poets like Kanhu Pa, Lui Pa, Shabar Pa, Kambala Pa, Birupa Pa, Tanti Pa, Dombi Pa, Kukkuri Pa, Santi Pa, Bhusukupa, Gunduri Pa etc. were born in different parts of Odisha. [*Bulletin of the Indian Historical Review*, Indian Council of Historical Research and *Issues of Social Science Probings:* Ed. R. S. Sharma].

Ascharya Charya Chaya or Boudha Gana O Doha was written between 7th to 12th centuries. They were written at a time when Odia, Bengali and Assamese were being separated from one another. Due to linguistic changes, Bengali and Assamese were separated from Odia and Odia remained the most conservative language keeping close to the key features of Prakrit. Therefore, it is easy to establish the closeness of Odia with the languages of Boudha Gana O Doha and establish the development from one to the other. [Annexure-XXXIII]

The following few lines written by Kanhu Pa will show that the language of the chraya is closest to colloquial Odia.

Nagar bahire dombi tohari kudia

(O Dombi, your hut lies outside the city)

 ${\tt X \, X \, X \, X \, X \, X}$

Alo dombi Toe sama kariba ma sanga

(O Dombi, You will be my companion)

The language of Kanhu Pa's poetry bears close resemblance to modern Odia. For example:

"Ekaso padumo chowshathi pakhudi

(One such lotus with sixty-four petals)

${\tt X X X X X X}$

Tahin chadhi nachao dombi bapudi"

(Poor Dombi has climbed on to it and dances on it)

Paduma (padma, Lotus), chowshathi (64), pakhudi (petals), tahin (there), chadhi (climb), nachao (to dance), dombi (a female from an untouchable caste), bapudi ('poor fellow').

There are two levels of meaning of the poems : the colloquial and the spiritual. Thus, its language is considered 'Sandhya Bhasa' (having dual sets of meaning). Produced below is an English translation of the first verse of Charyapada. It was composed by the Buddhist Siddhacharya poet, Luipa.

The body is like the finest tree, with five branches./ Darkness enters the restless mind.

Strengthen the quantity of Great Bliss, says Luyi./ Learn from asking the Guru.

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Why does one meditate?/ Surely one dies of happiness or unhappiness. Don't bind yourself to false hope./ Embrace the wings of the Void.

Luyi says : I have seen this in meditation/ Inhalation and exhalation are seated on two stools.

Saharapâdânâm-

Âpane rachi bhaba nirbâna l Michhe loa(loka) bandhâbae(bandhâe) âpanâ ll
 Âmbhe na jânahun achintâ joi (jogi) l jâma (janma) marana bhaba kaisana (kesana) hoi ll

Kâanbadi khânti mana ketuâla l sadguru bane(bachane) dhara patuâla ll
 Chia (chitta) thira kari dharahure nahi(nââ or Boat) l Aâna upâye pârai jâi ll

X X X X

хххх

Sabarapâdânâm-

Uchâ Uchâ pâbata tahin basai sabari bâli l Morângi picha parihana gibata gunjari mâli ll Umota sabara pâgala sabara ma ka ra guli guhadâ tohari l Nia gharani nâme sahaja sundari ll

хххх

Bhusukupâdânâm-

Adharâti bhara kamala bikasau I batisha joini tasu anga ulhsau II Châlia sasahara mâge abadhui I raonahu sahaje kahai II

X X X X

Sântipâdânâm-

Tulâ dhunidhuni ânsure ânsu l ânsu dhunidhuni nirabara sesu ll Tause heruâna pâbiai l santi bhanai kina sambhâbi ai ll

X X X X

Gunduripâdânâm-

Tiadâchâpi joini de anka bâli l kamala kulisa ghânta karahu biali ll

Joini tain binu khana hin na jibami I to muhan chumbi kamala rasa pibami II

X X X X

These poems needn't require any translation in to modern Odia.

Affinities with Odia

A number of Siddhacharyas who wrote the verses of **Charyapada** were from Odisha. Mahamahopadhyaya Haraprasada Shastri also admited in the preface of *Boudga Gana o Doha* that the pronounciation of the word **"Da"** bears the unique feature of Odia language. Some of the affinities with Odia case can be found from :

The instrumental	-e, - ehi, -ena (bajajhe, sahaben, khabanehin, kammena) - re(Hâthare, Kahare), -ai (basai, bâjai), âi(Jâi),;
The dative in –	-ku(muku, tuku);
The ablative in	-en (Dosen), -lai (talai), -ha (aayesaha), -hi (bhanibanahin),;
The genitive in–	-ra(tâhera), -kera(Janakera), -ara(moara), -ka(chandaka, pathaka, karnaka);
The receptacle in –	-re(kâhâre), -e(sâsughare); —hin(tahin), in(tain);
Post-positional words	- mâjha, antara, sânga;
Past bases in –	-il(gadilâ,), -ili(châdhili, pohâili), -elâ (mâtelâ, uenlâ);
Future bases in –	-iba (Khâiba);
Present participle in-	-anta(bolanta), ante(jâgante, jibante), - anti(honti, nâchanti, bilâsanti);
Conjunctive indeclinable in	-iâ(nâdiâ, kaliâ);
Substantive roots	aach and thâk.
Negatives	-the negative particle in Odia comes ahead of the verb: <i>Na jãi</i> (No. 2, 15, 20, 29); <i>na jivami</i> (No. 4); <i>na chadâ, na jâni, na dis</i> â (No. 6). <i>Chary</i> â 15 has 9 such forms.
Present participles	- the suffix -ante is used as in Odia of the Sarala and Panchasakhas period: <i>jivante</i> (while living, No. 22); <i>sunante</i> (while listening, No. 30) etc.
Incomplete verb forms —	suffixes - <i>i</i> and - <i>iya</i> used in modern and old Odia respectively: <i>kari</i> (3, 38); <i>cumbi</i> (4); <i>maria</i> (11); <i>laia</i> (28) etc.
Present indefinite verb forms	-ai: bhanai (1); tarai (5); pivai (6).
Future	- the - <i>lva</i> suffix: <i>haiba</i> (5); <i>kariba</i> (7).
Nominative case ending	- case ending in e: kumbhire khâ, core nila (2).
Instrumental case ending	- case ending -e and -era: uju bate Gela (15); kuthare chijâ (45).
Verb	

_ _

Present

1 st person Singular- <i>suffix</i> [a]-jana,	jâ, jana suffix [I] dei, tha	ai, jânai, dekhai, dhâbai
Plural-1 st person -in, nti, nte > hont	ti, ramante	
2nd person si > janasi, pâria		
3 rd person mi > kahâmi, jân	ami	
Future- ihai-hoi, hoai. I- bujhai. Iha	asi-kari hasi, gamihasi	
Prefix		
A (aa)-amana (agamana)	ua (uapa)-aopit (upapitha)	Aba-abateana (abachetana)
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uda (utu)-oddi	/	Ababha (abhi)-	ababhantara	bi-biapao	(bikalpa)
uba(uda)-udyaharana, udaha	arana s	su-sugati		Oma-sama	arasu
Ahi(abhi)-ahimâna (abhimâr	na) r	ni (nis)-nichhala (nischala)		Aa-aaosa (aadesa)	
ni(ni)-nibesi (nibesi)	I	Padi (prati)-pad	ibesi, pratibesi		
Non-finite Verb					
in suffix [i]					
Edi, bhidi (1)	chumbi	i (4)	meli (6)		ghini jâni (6)
dekhigacha heri (7)	thoi, u	pâdi, puchhi, ch	âpi, mili 2 (8)		chhoi 2 (10)
châdi (10)	mâri, h	neri (13)	bândhi (14)		hoi chhâdi (15)
suni (16)	hoi (17	')	châhin (20)		jâi, uthi (21)
rachi 2 (23)	dhuni 2	2 (26)	ujoli (30)		lâi (35)
jâni, bakhâni (37)	lâi (38))	dekhi (41)		jâi (43)
bâli 2 (46)	toil				
in suffix [ia]					
jotia (5)	hâria (9	9)	dhâria (10)		lâia (11)
mâria (11)	kiâ (13))	bujia (15)		chalia (27)
bujhia (30)	ghoria	(36)	nasia (39)		
dekhigacha heri (7) châdi (10) suni (16) rachi 2 (23) jâni, bakhâni (37) bâli 2 (46) <i>in suffix</i> [ia] jotia (5) mâria (11)	thoi, u mâri, h hoi (17 dhuni 2 lâi (38) toil hâria (9 kiâ (13)	pâdi, puchhi, ch heri (13) 7) 2 (26) 9) 9)	âpi, mili 2 (8) bândhi (14) châhin (20) ujoli (30) dekhi (41) dhâria (10) bujia (15)		chhoi 2 (10) hoi chhâdi (15) jâi, uthi (21) lâi (35) jâi (43) lâia (11)

Pronoun

- (1) Ja, jo, jâ, je etc.
- (2) Ke, keho, ko, koi, koe etc.
- (3) E, ehu, eu, esha, ethu, esu etc.
- (4) Haun, ahame, âhme, mai, me, moa. Tumhe, tumhe. Se, te, so (ba.bachana-te). Ja, jo, (jeba.bachan). ken, keho, koi, koe. E, eha, ehu
- (5) mo, to, tohore, ta, so, ja, kahi, kimpi, ko
- (6) toe, tuin
- (7) toren, tohanre
- (8) tora, to, tohora etc.

The vocabulary of the *Charyapadas* includes non-*tatsama* words which are typically Odia, such as *dala* (1), *Thira Kari* (3, 38), *tai* (4), *uju* (15), *caka* (14) etc.

Charjya Odia	Present Odia	Charjya Odia	Present Odia
Jahi	Jahin	dose	dose, dose
Jâi	Jâi	Pachhe	Pachhe
JâGai	JâGai	Padei	Pade, Padai
JâGi	JâGi	Padhe	Padhe, Padhai
Jetai	Jimiti	(pari) bhâbai	(pari) bhâbai

	Jete, Jete	Pâni	Pâni
Thâi	Thâi, Tâi	Pâsa	Pâsa
Tada	Tada	Piao	Pia
TaNa	Tana	Baisi	Baisi
Tabe	Tebe	Bakhâna	Bakhâna
Tulle	Tule	Bana	Bana
Tusa	Tutha	Bandha	Bandha, Bandha
Thabira	Thabira	Basa	Basa
Thaku	Thâka	Bahai	Bahai
Dalu	Delu	Bâjjai	Bâjai
Thala	Thala	Byahira	Bâhara
dasa	dasa	Bujhai	Bujhai
dikhijjai	dikhai, dekhai	BhaGai	BhaGai
disa	disa	Bhabai	Bhâbai
dibâ	dibâ, Diba	Bhijai	Bhijâi
disai	disai	Bhidi	Bhidi
dei	dei	Majajha	Majha, Majhi
dekhai	dekhai	Mana	Mana
dehâ sarisa	deha sarisa	Marai	Marai
dosa	dosa, dosha	Mârai	Mârai
mâree	mâri	mâiye	mâi ! mâ!
mechhenhi	michhe, michha	mohio	mohi
rajjai	ranjai	ramai	ramai
ruana	ruâ, ruâna	labhabhai	labhai
lippai	lipai	lodai	lodai
likkâ	lukâ	sai	sai
saichha	swaichha	sancharai	sancharai
sarisa	sarisa	sahi	sahi, sahee
siâla	siâla, shiâla	sijjai	sijhai
sidhijâi	sidhijâi	siri	shire, siri
sunai	shunai	sunaha	shuGa
se	se	sohia	sohi, shohi
hoi	hoi		

Some other important words:

a= akhi- âkhi, akilesne- akleshe, achha-achhai, ata- âtha, adharâti, andhâra, apanâ, abhina, amanaamana, amia-amruta, abara- âbara, abasha, abasa-abashya, abikkala, ahâra-âhâra, amhe-âme.

Â= âila-âsila, âkhi, âgi-agi, agni, âge, achhante- achhanti, âmhe-âme, âlo.

U= ui-uin, uichâ, ujjâa, uthi, udi, upâdi, ubhila-upasthita, ubajai-upujai.

e= akka- aka, akelee, adi, athu, abe, ahi, ahu.

Ka= ke, kadua-kadâ, kadabâ-kadâchit, kandha-kândha, karma-karrma, kara, kare, karai, kahai, kahanâ, kahanta-kahantâ, kahi-kânhi, kau, kândai, kândha, kâma, kisa, ki re, kudiâ, kurâdhi, ke, ko, kothâ.

Nagara>naara>nahara, sabara>saara>sahara etc.

Neun> lehun, karun> karahun etc.

Na (nahi)	Pachhe	hu(ho)	Nao (nahi, nahi)
puna, punu	Tahabi (tebe)	binu (binu)	Tabbe (tahahele)
ma(<u>ne, nahi)</u>	Tahapi (tathapi)	ma(na)	

Melodies

From the mention of the name of the râga (melody) for the each *pada* at the beginning of it in the manuscript, it seems that these *padas* were actually sung. All 50 *padas* were set to the tunes of different râgas. The most common râga for *Charyapada* songs was *patamanjari*.

Raga	Pada
Patamanjari	1, 6, 7, 9, 11, 17, 20, 29, 31, 33, 36
Gabadâ	2, 3,
Aru	4
Gurjari, Gunjari or Kanha-Gunjari	5
Devakri	8
Deshâkha	10, 32
Kâmod	13, 27, 37, 42
Dhanasi	14
Gunjari	22,47
Râmakri	15, 50
Barâdi	21, 23, 28, 34
Shabari	46
Mailari	30, 35, 44, 45, 49
Mâlasi	39
Mâlasi-Gaburâ	40
Bangâl	43
Bhairavi	12, 16, 19, 38

While some of these râgas have become extinct, the names of some of these râgas may be actually the variants of the names of the popular râgas as we know them today.

Though the Carjya or Siddha literature of Odisha was centered on Buddhism, it had illustrated its literary excellence as well as musical, and expressional style of presentation. It is called 'colloquial literature' as it reflects the world-view of the society as well as the common men of that time. Also, its written format has been discovered as in Odia. Thus, it can be accepted as the most ancient colloquial literature of Odia language.

The various meters used in Carjya poems which are still in use in present-day Odia classical music are: *desakha (desakhya), pattamanjari (patahamanjari), bhairabi, kamoda, baradi, ramakri (Ramakeri), gujjari* etc.

However, these Carjya poems are also claimed by other linguistic groups of eastern India. But, the scholars of these languages have failed to understand the meaning of certain words which are still in use in modern Odia language. For example, Bengali scholars have misinterpreted the words like 'banda-kurunda' (Penis and scrotum) as 'batua'. There are a number of words present in Carjya literature whose usage (both in spoken and written form) is restricted to Odia only.

7.3 Mâdalâ-pâñji:

Mâdalâ pâñji is a chronicle of Lord Jagannath in Puri in Odisha. It describes the historical events of Odisha related to Lord Jagannath or Jagannath Temple and Gajapati. Though the actual date of the composition of *Panjis* is not known, it is believed that it might have begun to be compsed from 11th or 12th century AD. [Mansingh, Mayadhar: *A History of Oriya Literature*, Sahitya Akademi, Rabindra Bhavan, 35 Ferozeshah Road, NewDelhi-1, second printing-2005, P-37. And Mazumdar, B.C. : *Typical Selection from Oriya Literature*, Vol-1, Introduction-XVII]. The book is a classic and a literary masterpiece in Odia of the first order. Few vernaculars in India possess a work of similar nature. It can be compared with *Datuvansham* of Srilanka, *Rajtarangini* of Kashmir or *Burunji* of Assam. Mâdaļâ-pâñji texts represent the oldest prose narrative in Odia.

While writing Odishan history, historians like Sir **W.W.Hunter** and **Andrew Stirling** based their narration on the facts related in the *Mâdalâ pâñji*. The *Mâdalâ pâñji* was traditionally written on a year-to-year basis. On *Vijaya-Dashami day*, the *Karana*, an Odia caste of official history writers of Puri Jagannath Temple and preservers of the *Panji*, read out the portion written during the year.

The language used in *Mâdaļâ pâñji* is ancient and very simple. The subject matter of *Mâdalâ pâñji* has been presented in short sentences. The attack on Odisha by Raktabahu, the glories of King Jajati and Janmejaya, the coronation of Chodaganga Dev, the conflict between Bouddhas and Brahmins, the construction of Jagannath Temple, the story of Sibei Santara and the construction of Konark temple are narrared with remarkable literary skill.

A few excerpts from Mâdalâ pâñji are printed bellow;-

"Thâkure emanta bolichanti je- bho bhabisa mahârâjâmâne debatâ brâhmnanku bala bhandâraku râjaniti-chaeku Madhya kari mu jemanta prakâre bhiâna kari deuachi ethiki tumbhemâne na puni bolo se deigale âmbhara ki galâ âmbhe kimpâ debu emanta na boliba. Eta Odishâ râija je kesharirâjâmânaku âdi kari gangabanse âmbha chapâta sariki râjya âe heuthilâ. Purba dige arka kshetra somodra tira thhâru paschime bhimanagara dandapata sariki dakshine âe heuthilâ. Uttarare kânsabânsa thhâru dakshine rusakoilâ nai sariki. Jitasunâ 15 mâdhe ehi khandamandala hoi âye heuthilâ..." [Tripathy, Kunja Bihari:Prachina Odia Gadya Sankalan, Odisha Sahitya Akademy-1982, P-65] Besides the Mâdalâ, there were other Karans who wrote regional chronicles known as *Chakadâs* likes *Chaini Chakadâ*. "All the Kadatas and Chakadâs taken together will be about a cartload." *Mâdalâ pânji's* language is Odia and was recorded in Odia and Telugu scripts. It is preserved in the manuscript library in Madras, which narrates the story regarding the image of NilaMâdhaba or Lord Jagannâth of Udra, as Odisha was known in the middle ages.

7.4 Pre-Sarala Literature

7.4 (a) Nâtha Sâhitya:

12th century A.D saw the rise of the **"Nâtha Dharma"**, under the guidance of Matsyandranath and Gorakhnath and it has heavily influenced the religion and literature of the Odias. We see that the "Nâtha community" and "Shaiva community" were imbued with tantric beliefs. In ancient Odia literature, especially Pre- Sâralâ literature, *Sishu Veda, Amarakos* and *Gorakha Samhita* hold an important place.

Sishu Veda is a remarkable text in more ways than one. Saivite in content, it is linguistically the last lingering echo of the Buddhist Charya literature of the 7th -12th centuries AD. In the **Sishu Veda**, a very ancient tradition of Odia prose literature has been kept alive. It has been accepted to be the link between **charyâ** literature and Sarala literature, filling a major gap, thus completing the chain that started with the chronicle of Kharavela in the 1st century B.C. and evolved slowly but steadily by a simple natural process.

Though dealing with the esoteric knowledge of tantra, this *Sishu Veda* is written throughout in some of the lilting metres of the Budhist lyric, and hence it is pleasant both to read and hear. An excerpt from of *Sisu Veda* (13th century A.D.) is given below;-

Odia:-

Jehneka baka na halai nira Tehneka mana pabana thira Baga machhe nire sama kari jâGa Tebe se pindaku parache praGa .

English:-

Like a crane that does not disturb the water Keep thou thy mind and breath calm,

Only when the difference between the crane and the fish dissolves Shall thy body understand life. (stanza21)

The verses are the prose commentaries following each verse in this book. This archaic prose speaks of its own antiquity. It undoubtedly belongs to the same category as the temple inscriptions of the 12th-13th centuries. There is no doubt that this is the earlist literary prose in Odia.

The next important writing after *Sishu Veda* is *Amarkos.* Its authorship is not known. But the subject of the text is an extensive one. It establishes the limits of the body on the one hand and recognizes the universe in the body on the other. This *pinda brahmanda tattva* (on the concept of microcosm & macrocosm) influenced Odia literature up to the 16th Century. This Nath cult was

extensively practised all over India. The headquarters of its Satyanath branch was the Saiva pitha at Bhubaneswar in Odisha.

Another ancient prose work of saiva literature is *Rudrasudhânidhi*, a remarkable text, not because it was composed in prose, however poetically motivated, at a time when everything was written in verse, but because it absorbed various contemporary trends, literary and otherwise, synthesized them in a single structure, with a tone both detached and involved and with a competence that was wide-ranging created a scholarly, intelligent work. **[Mohanty, J.M.:** *History of Odia Literature,* Vidya, BBSR].

As per the literary chronology, it lies between the period of *Sishu Veda* and Sarala Das's *Mahâbhârata*. The style of this prose can be compared to the Maithili poet Vidyapathi's *Kirtilatâ*.

An excerpt from of Rudra Sudhanidhi (14th century A.D.) is given bellow;-

7.4 (b) Popular Poetical Patterns:

Some of the peculiar patterns of poetry to which the poets in Odisha resorted, all through the old and mediaval periods are: *koili, chaupadi webi, loli, sodasâ, chautisâ, chitâu, champu, padiâ* and *janâna* etc. But the most popular ancient poems are *Kesaba Koili* and *Kalasa Chautisa*. [Annexure-XXXIV]

7.4 (c) Kesava Koili:

Like the *dûta*- poems in Sanskrit literature, a number of celebrated poems in Odia are addressed to the *koili* or the cuckoo. This is the most universal pattern of folk-lyric in Odisha. The poem that is supposed to be the earliest in present Odia combines in itself the twin lyrical patterns of a *chautisha* and a *koili*. **Markanda Das's** *koili*. It is generally known as *Kesava Koili*, which is the most famous of the koili songs in Odia. For centuries this poem was the first text to be read in Odisha's village schools or *chatasalis* after the children became familiar with the alphabet.

Kesava Koili describes mother Yasoda pouring out to the cuckoo her feelings for her son Krushna who left for Mathura with a promise to return soon, but did not. It is the deeply pathetic sentiment of an ageing and sorrowing mother expressed in the simple, spontaneous native speech of the common man, with allusions to the common, day-to-day habits and customs of Odia homes.

The charm of this poem lies really in its intimate domesticity as well as the homely diction. The simple words of sorrowing Yasoda strike a sympathetic chord deep in our hearts:

O Cuckoo, that Kesava has left for Mathura, But alas, whose sinister influence prevents my child from returning? O Cuckoo, to whom shall I give milk and sugar any more? For the one who is so fond of them has left me for ever; Oh Cuckoo, my darling has left and does not return! These forests of Brindaban look desolate! And to Nanda, my husband, O Cuckoo, this home is home no more, For, how can a home appeal to one without Govinda? x x x A century and a half later, Jagannath Das, the author of the Odia *Bhagabata* wrote *Artha Koili*, giving an esoteric interpretation of this charming poem. It indicates the immense popularity that this poem has come to enjoy among the people of Odisha in so short a time.

7.4 (d) Kalasâ Chautisâ:

Chautisâ is a ballad, the stanzas or couplets of which are arranged according to the letters of the alphabet. The Thirty-four letters, from 'ka' to 'ksha', arranged serially, give the name to this pattern. According to this, the first letter of the first two or four lines must begin with 'ka', the first consonant of the Odia alphabet, the lines in the second couplet or stanza begin with 'kha', the second letter of the alphabet and so on till to the last letter, 'ksha'.

The earliest *chautisâ* is the *Kalasa Chautisha* of Bachha Das. It is supposed to be referred to by Sarala Das in his *Mahabharata* about a century later.

The Kalasa Chautisa is a panegyric to Lord Siva. It consists of 34 stanzas, and adheres to the alphabetic order of a chautisa. The diction of this chautisa is indeed archaic. That gives the piece the halo of supposed antiquity, but the performance is, on the whole, interesting.

7.4 (c) Bichitra Râmâyana:

Sidheswar Das, author of *Bichitra Râmâyana* is another point of contention. Some critics consider that Sarala and Siddheswar are two names of one and the same person. Sarala Das wrote *Bichitra Râmâyana* under the name of Sidheswar and changed the name as well as the surname to write the three major works under the name of Sarala. Those who contest this point out that it is not only a change of name but also a change of religion. Siddheswar was a devotee of Narayana whereas Sarala was a devotee of Godess Sarala. On the basis of the use of Prakrit words and style of writing, it can be shown that the two were different and Sidheswar wrote at least 100 years before Sarala. What is much more important in this context, is the fact that *Bichitra Râmâyana* is a *kâvya*, and is translated into Telugu by 6 eminent Telugu poets, Sarala's three major works were puranas. No major Asian poet had attained such a feat till date. *Mahâbhârata, Chandi Purâna* and *Bilankâ Râmâyana* are not translations. They were transcreations.

7.5 Sarala Mahabharata and other works by the poet

Sarala Das or Sidheswar Parida is considered to be the first major poet of Odisha. He has written Sâralâ *Mahâbhârata, Vilankâ Râmâyana, Chandi Purâna* and *Laxminârâyeni Bachanik*â in Odia. The time and place of his birth is a matter of controversy. Most accept that he belonged to the 15th century. The eminent literateur, Gopinath Mohanty places him in the 10th century A.D.

15th century-Odisha is a high patriotic and enlightened period in Odishan history, when the Gajapati king, Kapilendradev annexed a large part of south India to his empire. It was a period of military expansion. It was a period of resurgence of national confidence. Before this, trade and commerce had brought great prosperity to the land. A brave and talented poet was the need of the hour, who could depict the glory of the land and give eloquent expression to its rising self-confidence. Sarala Das was the man of the moment. He was the first man to disobey the social restrictions imposed by a hierarhical society. He says that he is a Sudra and, with the blessing of Goddess Sarala he ventures to write the *Mahâbhârata*. The *Mahabharat* of Sarala Das is not strictly speaking, a translation of the Sanskrit Mahabharat; it is transcreation of the original text with the help of new prosody called '*dândivritta*'. It is the largest epic in Asia. Its most significant claim to distinction is that in no other modern Indian language was a *Mahâbhârata* produced so early by a single author. The *Mahâbhârata* in Telugu was written by three successive court poets and

was completed in the 18th century. The Bengali *Mahâbhârata* was written by Kasiram Das two hundred years after the Odia *Mahâbhârata* came to be written.

The popularity of Sarala Das's *Mahâbhârata* caused it to be translated into old Bengali. He has added many stories in his *Mahâbhârata*, so that it can become popular among the commom people. In the *Bana Parva*, Sarala Das introduces the **"True Mango Story"**. This story has found its way, mutatis mutandis, into the Bengali *Mahâbhârata* of Kasiram Das. It indicates the deep influence that Sarala's epic exercised over neighbouring language. As the eminet Bengali scholar Bijaya Chandra Mazumdar observes : *"It is remarkable that this Odia poet acquired celebrity in Bengal and his Mahabharata was introduced in Bengali translation not later than the early part of the 16th century". [Mazumdar, B.C.: <i>Typical Selections from Odia Literature, Vol.1, Introduction, P-XXVIII)* [Annexure-XXXV]. Some stories found in the Indonesian islands are similar to the stories introduced by Sarala Das.

Sarala *Mahâbhârata* stories, characters, episodes, and lines have gone deep into the collective unconscious of the Odias. Sayings like "tulasibana bâgha (the tiger in the Tulasi- forest)", or "tulâmuhân kânka (the stork with the cotton wool in its beak)", given in the fables of Sarala's *Mahâbhârata* are used to describe pious hypocrites in real life. Sarala made Yudhisthir marry the daughter of an Odia merchant. His story "Druyodhanara raktanadi santarana (Druyodhana's swimming across the river of blood)" and the treatment of the "dharama baka upakshyana" (The story of the divine stork)" lend a special character to the Odia *Mahabharata*. Sarala has reduced the more than one hundred question-answers in the original Sanskrit Mahabharata to twenty by excluding the socially irrelevant and outdated events and practices.

Sarala Das wrote the Vilankâ Râmâyan in contrast to the Lanka Râmâyan of Valmiki. He also wrote the Chandipurana and Laxmi Narayeni Bachanika. This great unschooled peasant had an intuitive conviction that quietly pervasive qualities of the feminine are far superior to the flamboyant, demonstrative activities of men. His Chandi, Sita, Droupadi, Laxmi combine in themselves supreme material achievements with supreme feminine charms. They dwarf the male characters by their resilient vitality and by the original way they think and act as well as by their surpassing beauty.

Some words used by Sarala :

Charya words: keruala, achhante, chahante, jagante dehâ, sarisa, Marai, dosa, Mârai, mâri, mâiye, mechhenhi, mohio, rajjai, ramai, ruâ, labhai, lippai, lodai, likkâ, sai, saichha, siri etc.

Critical words:- Utkarma, dardur, mâghaba, puruhuta, jatudhana, bhabinasta, uttanashayee, râtrichara, manisa, aparâsa etc.

Some other words:- Mohâpâsha>muhânsa, drohi>doreha, madan> mayana, kanaka>kanaya, Amarsa> amarisa, sâgar>sâher, dhikbhaâa>jhingâsa, panchânana>panchâna, pataka> patanga, pakwa>paku; paku, Uraga>udanga, Urasalya>urasalya, Ubhaya>oha, Kanaka> kanaya, madana>mayana, Katyayani>kantani, rajani>rayani, Dyitiya>dyiti, duti, bhagini> bahini, Drohi>doreha, sadrusa>sarish, Dhikbhasa>jhingasa, sagara>saheu, atiya > atitha > atita, amiya > amia > amruta, aho (mukhi) > adho (mukhi), âura > âbara, oho >uvou, kanaya > kanâ > kanaka, kaye - kruta > kada > kâ > kaya + e= kaye(kale), kilesa > klesa, khaija > khaijja > khadya, gachhai > grathyate, ghaye > ghae > ghade > ghate, châba > châpa, jadu >jatu, nia > nija, naha > nakha, narabai > narabadi > narapati, sohada > subhata, niyade > niade > nikate, pâyanta > pânta > pâdanta, prahu > prabhu, bharaha > bharatha > bharata, bhua > bhuda > bhuta, majura >mayura, meha > megha, jathi >jatathi > jasti, rahi > rahia >radhika, sayala > sâla > sakala, somaya >somâ > somapâ, sampoda > samputa etc.

Genuine Odia words: adhâti, anguli, adhâma, âlata, ubura, âgabali, uchabacha, udaula, bhadanda, tripanda, pâhija, tadaki, tihudi, barasa, bikhanda, meda, latâ, shâyala, halâhola, brundâhola, khurani, khurusâni, khurinâsi, khadiâli, karândi, kalati, kândurâ, karuni, kerânta, kalâti, guâni, kakuali, guguchiâ,

gundari, nadapa, panguphâla, murata, sohada, sinhadâ, sankocha, sorada, poalâ, pâlati, parimunda, juâda etc.

Unlike charya literature, in Sarala literature there is found a similarity between verb applications in various tenses. In his writings "si" was used in present tense, "ka" was past and "mi" was used in future tense. For example-

Present (si)	Past (ka)	Future (mi)
Jâsi (jâ)	delâka (delâ)	ânimi (ânibi)
bujhasi (bujha)	kahileka (kahile)	jânimu (jânibu)
kahasi (kaha)	basi (basilâ)	
sunisi (suna)	na basilâ (helâ nahi)	
	na phutilâ (prakasa kâla nâhi)	

One also come across similarities as to the application of case in **both Charya and Sarala literature**. For example-

The subjective in - mu > âmbha and aambhara,

The objective in - mote > muku. In some other places "kai" is used in the place of "ku".

The genitive in- mora > mote.

1st person singular- *suffix* [i] used in the place of suffix [e]. Ex- khae, jae > khâi, jâi etc.

Progressive Assimilation:

sâhasa > sâhâsa, pratijnâ > pratagyân, aâpada > âpâda, kamandalu > kamandala, bâhana > bâhâna, abhista > abhisti, balâtkâra > balatkâra, koupina > kaupuni, bratâchari > bratachari, Upari > upara, panchânana > panchunanu, prustha > pithi etc.

Regressive Assimilation:

sangrâma – sângrâma, mahâmuni- mâhâmuni, sangyâ- sâgyân, kumâr-kumar, padâti-pâdânti, uunaana, mahârâja-mâhârâjâ, ekâdasi-ekâdisi, gâyatri-gâitiri, âmalaka-aenlâ etc.

Sarala Das was thus not only a great poet, but also remains the most modern. He holds a place apart in the whole of Indian vernacular literature.

7.6 Panchasakha and Metaphysical poetry

While the literature of the court and that which catered to the elite were written primarily in Sanskrit, and included a variety of commentaries and theoretical treatises on religion, politics, art and literature as well as renderings of the epics, popular literature in Odia initially focused on folk tales, ballads, devotional songs, love poetry and erotica. Details about the literature are given elsewhere.

In 1509 Chaitanya came to Odisha to spread Vaishnavism. Before him Jaydev had prepared the ground by embodying the spirit of Vaishnavism through his *Geetagovinda*. Chaitanya's path of devotion was known as the *râgânugâ bhakti marga*, but **the Panchasakhâs differed from Chaitanya's and believed** in *jnâna mishrâ bhakti Mârga*, which bore similarities with the Buddhist philosophy of *Charya* literature discussed above.

Five Odia poets emerged in the late 15th and 16th centuries A.D.: Balarama Das, Jagannatha Das, Achyutananda Das, Ananta Das and Jasobanta Das. Although they wrote over a span of one hundred years and they are collectively known as the **panchasakhâs**, as they adhered to the same school of thought,

namely, *Utkaliya Vaishnavism*. The word pancha means five and the word sakha, friend. [Mazumdar, B.C.: Typical Selections from Oriya literature, Vol-1, Introduction, p-XIX-XXII].

Balarama Das's Jagamohana Râmâyana provided one pillar, along with the one provided by Sarala-Das's Mahâbhârata, upon which the edifice of Odia literature was built later. His Lakhmi Purâna is considered the first manifesto of women's liberation or feminism in Indian literature. Apart from Jagamohana Râmâyan and Lakshmi Purâna he also composed various works such as the Vendântasâra Guptagitâ, Nâma-mâhatmya, Bhâva Samudra, Kamalalochana Chautisâ, Kânta Koili etc. [Annexure – XXXVI].

The most influential work of the period was Jagannatha Das's the Bhâgabata, which had a great influence on Odia people as a day-to-day philosophical guide. There must be few books in the whole of Indian Literature that can compare in depth and pervasive influence with the Odia Bhagabata of Jagannath Das. B.C. Majumdar in his introduction to Typical Selections from Oriya Literature makes the following observation : "There cannot be any hesitancy in making this statement that Jagannath Das, by presenting his Oriya Bhagabat to the people, induced all classes of men of his country to cultivate the vernacular language. The benefit which Jagannath Das has conferred upon his countrymen is immense, how the moral ideas preached by him in the book have moulded and still moulding the character of many millions of sacred books, was within their easy reach, the people took to the study of the vernacular with uncommom zeal and energy. This is way the art of reading and writing is known and practiced by the commom people more extensively in Orissa than Bengal. Long ago, Bhudev Mukherjee as Inspector of Schools duly observed this fact of Oriya mass education and reported the matter in his public report.... There is not a single Hindu village in Orissa where at least a portion of Jagannath Das's Bhagabat is not kept and daily recited."

The **Bhagabata Tungi** (Tungi means 'home') is an integral part of rural community life in Odisha. It is or was till recently a multi- purpose village institution- the village school, the village hall, the village court, the village centre for worship, the village hotel, and the village library, all combined into one. A Bhagabata Tungi was the rallying point for the entire village life. Influenced by the devotion and poetry of young Jagannath Das, the noted Assamese poet **Shankardev** wrote the *Bhâgavat* in Assamese, and played a key role in establishing the spiritual centres across Assam called *Nâmaghara* which were modelled on the Odia **Bhâgavat Tungi.** The Lord worshipped in **nâmagharas** is Jagannath of Puri. 158 years after the composition of *Bhagavata* in Odia, Sanatan Chakroborti was inspired to translate it in to Bengali. Yet the *10 skanda* of the Odia Bhagavata couldn't be transalated into Bengali because of the inability of the Bengali language to convey the exact meaning of the particular skanda. The Bengali translator says :

Suna suna srotâgana Kari nibedana I	l	Prathama haite grantha lekhilu âpana	П
Dasamera sesa khanda bhâsha Na pâyila l	I	anekeka ta pasi grâme grâme bedâila	П
E hetu utkala bhâshâ karila likhana I	I	<i>Jagannâtha dâsa</i> kruta apurba barnana	П
Grantha samâpana hetu utkanthâ hayiâ I	I	<i>Bangaja</i> bhâshâyâ <i>utkala</i> misâyâ	П
Ithe sâdhu Jana mora dosa Na lâyibe I	I	sâdhu bâkya ânande sunibe	П

Besides this great work, Jagannath Das also composed Artha Koili, Dârubrahma Geetâ, Shunya Bhâgabata, Dhruba Stuti, Tulâ bhinâ etc.

Achyutananda Das was the most prolific of the panchasakhas and wrote numerous books or *pothis*. *Mâlikâ* is considered to be the best of these book. Acyutânanda believed not in one life but in many successive lives. His works include: *Shunya Samhita, Chaurashi Yantra, Gurubhakti Geeta, Khila*

Harivamsa, Gupta Bhâgabata, Kaivarta Geeta, Kâla Nirghanta, Tera Janma Sharana, Brahma Ekakshara Geeta, Gopala Ogâla, Bhâva Samudra, Garuda Geetâ, Brahma Shankuli, Ananta Bata Geeta, Kali Kalkpa Geetâ, Asta Gujjari, Gujjari Râsa, Brahma Kundali, Mahâgupta Padmakalpa, Chausathi Patala, Chayâlisha Patala, Chabisa Patala, Dasa Patala, Neetya Râsa, Manmatha Chandrikâ, Shiva Kalpa, Achyutânanda Janma Sharana, Chitta Bodha, Râsa Mâla, and Panchasakhâ Bhajana. The term chaurâshi yantra refres to '84 machines' embedded within the human body, the later itself is 84 fingers in length and each yantra is located in each finger-length space. However, the most popular one seems to be an **Oracle of Prophecies** named as **Bhavishya Mâlikâ**. His prophecies also include Aagata Bhabishya Lekhanaa and Bhavishya Paraardha. He had also composed the **Jâiphula Mâlikâ**.

Ananta Das, also known as Shishu Ananta composed various devotional texts, e.g., Chumbaka Malikâ, Nilagiri Charita, Hetu Udaya Bhâgabata, Artha Târeni Prasnottara, Anâkâra Samhitâ, and Bhaktimuktipradâyaka Geetâ.

Jasovanta Das composed Shiba Shirodaya, Premabhaktibrahma Geetâ, Âtmaparatey Geetâ, and Gobindachandra.

Some words found in the works of the Panchasakhas :

Ancient Words:	bakhâna, bebhâra, parimâni, thokâ, judhisthi, kebana, khachuâ, gola, âgusâra, nik guânara, sansâra jâkena, dusari (two, anya), tesana, bâhudi nailâ, yethuni, yesaneka aile, charikati, dihudi, parate, shira uhâda, thenta ganthiâ, jura, huriâ, jagusâinh jagujana, raghunâna, bhânja, bhâyeni, bhârijâ, kahanâ, parighâi, achâbuhâ (âscharjya putrabanta, dhanabanti, pichâsuni, bhrathâ, tiarile etc.		
Mystic Words :	mahâsunya, jyotirupa, thularupa, thulasunya, ardhamatrâ, ommkâra shabada, anâ nirâkâra, sâ-kâra, ma-kâra, râ-kâra, chiân chaitan, hlingi, klingi, shilingi, golâ sunyapurusa, alekha, niranjan, shishumnâkânda, bamanâdi, ianhalâ, piahalâ etc		
Words in the Past	tense –	[la] -achilain (thilain/thila), luchile, uturilâ, kalain, boilâ, upekhile, kahile, bâhudi nailâ, padina rahilâ, (bhâgabata), bakhânile, boile (guptagitâ), nailâ (arthakoili), aile (Gopalanka Ogâla)	
Words in the Future tense -		[ba]- bhetiba, na dhariba, ramibi, picha (pieba) (Bhâgabata) puchhibi (Arthakoili) bakhaniba, japibi, hoiba.	
		[ma]- janimunh (Jagamohana Râmayana)	
		[bain]- (ba) - debain (deba) (Gitâbakâsha)	
Present tense –		[a]- soa (Jagamohan Râmâyan), fite (Bhagabata).	
		[u]- jânu (jagamohan), na kahantu (Bhâgabata).	
		[anti]- khedanti (Sodasha chaupadi), jânti, bânchhanti (Bhâgabata), rodanti, ghenithânti, echhanti (Shabdabramha sanhitâ), chhanti (achhanti), dekhanti, basanti, châlanti.	
		[ai]-namai, darai(Bhâbasamudra), birajai, atai, nuhai.	
		[ita]- kahita (kahibâku)	
		[u /ru] - delâruta (Sunyasamhitâ).	
Compound verb -		Âsiboile (Bhâbasamudra), âni hoijâe, ghenithânti, dagadhi hoili, mililakajain (Jagamohan Râmâyana) nailâ, banchai nânhi, mohihonti chitoi karili (Bhâgabata), dekhâi dele, karuthile (Brahma Gita).	

Some grammatical change

Verbal noun-	raman > ramibi (ramana karibi) (Bhâgabata)	
	bânchhâ> bânchhanti (bânchhâ karanti) (Bhâgabata)	
	sâdhanâ > sâdhanti (sâdhanâ karanti) (Sunya Samhitâ)	
	ichhâ > ichhanti (ichhâkaranti) (Sabdabramha Samhitâ)	
	danda > danduthâi (danda deuthâi (Sabdabramha Gita)	
	danda > dandahoe (dandita hua) (Sabda Bramha Gita)	
	smarana > smarilâ (smarana kalâ) (Bhâgabata)	
	gopana > gopyakari (gopanakari) (Brahma Gita)	

creat some New odia words:

Adjective + Noun- mahâsunya, hinabudhi (Bhâgabata), priyabâni (Ja. Râmâyana), paramabhakti (Bhâgabata).

Noun + Noun - thentaganthiâ, bhâibhârijâ bhayeni (Ja. Râmâyana), kanchikolapa (Gopalanka Ogala).

Numerical + Noun - solakalâ arthamatrâ (Bhâgabata) satachakra (GuptaBhâgabata), sahasreka shira (Jagamohan Râmâyana).

Pronoun + Noun - sarbasanpada (Ja. Râmâyana) je râjya, tuma charana, se gopa (Bhâgabata).

I	Panchasakha odia words Standard od	ia words
e > a -	nitye (Bhâgabata)	nitye
	sunderi (Jagamohan Râmâyan)	sundari
e > ya -	bebhâra (Bhâgabata)	byabahâra
e > ya -	nâek (Nityarahâsa)	nâyak
i > ya -	gopashisi (Sunya Samhitâ)	gopashisya
u > e -	mukuta mandapa (Bedantasâra Gita)	machakti mandapa
u > o -	maudadhi (jagamohan Ramayan)	mahoodadhi
ga>ka -	jagati (Jagamohan Râmâyan)	mandana
na> tha-	raghunâna (Jagamohan Râmâyan)	raghunâtha
ha>bha-	shohe (Jagamohan Râmâyan)	shobhe
sa>sa-	gopashisi (Sunya Samhitâ)	gopashisya
mba>ma-	balambika (Jagamohan Râmâyan)	balamika (balmeeki)
ʻa' Anaptyxix-	shâentâ (Jagamohan Râmâyan)shântâ	
ʻn' Anaptyxix -	swâminee (Bhâgabata)	swâmi
'ya' Anaptyxix -	gopya (Premabhakti Bramhagitâ)	gopa (na)
bhra>bhara-	bhratha (Jagamohan Râmâyan)bharat	
gra>gara-	nagra (Jagamohan Râmâyan)	nagar

'ta' Syncope-	chaubinsha (Bhâgabata)	chaturbinsha	
'ra' Apocope-	yudhisthi (Bhâgabata)	yudhisthira	
	Âgusâra (Sabdabramha samhitâ)	agrasara	
'nga' Syncope-	yâga (bhâbasamudra)	yangya	
'ha' Syncope-	bebhara (Bhâgabata)	byebahâra	
	sasre (Gurubhakti Gitâ)	sahasre	
	maudadhi (Jagamohan Râmâyan)	mahodadhi	
'ya' Apocope-	sampradâ (Gurubhakti Gitâ)	sampradâya	
	adhyâ (Bhâgabata)	adhyâya	
a>ai-	datya (Jagamohan Râmâyan)	daitya	
ta>tra-	tailoka (Jagamohan Râmâyan) trailoka		
tha>stha-	thira (Jagamohan Râmâyan)	sthira	
ai>ayi-	chaitana (Sunya Samhitâ)	chaitanya	
	daitâri (Bhâgabata)	daityâri	
	saina (Jagamohan Râmâyan)	sainya	
	tailoka (Jagamohan Râmâyan)	trailoka	
au>au-	yaubana	youbana	
	gauraba	gouraba	
	gaura (Bhâgabata)	goura	
kati>kti-	mukati (mandapa) (Bedantasara Gita)	mukti	
pata>pta-	gupata (Birata Gita, Sunya Samhitâ)	gupta	
para>pra-	parâye (Bhâgabata)	prâye	
pana <pna-< td=""><td>swapane (Bhâgabata)</td><td>swapne</td></pna-<>	swapane (Bhâgabata)	swapne	
tara>tra-	mâtara (Bhâgabata)	mâtra	
nama>nma-	janama (Bhâgabata)	janma	
lapa>lpa-	alapa (Bhâgabata)	alpa	
rasha>shra-pârushe (Premabhakti Bramhagitâ) pârshe			
sara>sra/sru-	sirijilâ (Jagamohan Râmâyan)	srujilâ/srujilâ	
e>ha-	pâbachha (Birata Gita) pâhâcha		
a>u-	bhaanee (Jagamohan Râmâyan)	bhaunee	
o>u-	honti (Bhâgabata)	huanti	
da>la-	kheda khedanti (Sholachaupadee)	khela khelanti	
da>ra-	mantadâ (Jagamohan Râmâyan)	mantarâ	
ta>na-	gheti (Bhâgabata)	gheni	
ra>ha-	moha (Jagamohan Râmâyan)	mora	

'a'-	chhanti (Bhâgabata)	achhanti
	dyinti (Jagamohan Râmâyan)	dianti
'a'-	jânti (Bhâgabata)	jânti
	jânte (Bhâgabata)	jânte/ya'nte
	khânti (Sunya Samhitâ)	khânti/kha'nti
'e'-	piba (Bhâgabata)	peiba/pi'ba
'ra'-	ta (Bhâgabata)	tahara/ tâ'ra (colicqual odia tâ, tâhâ, tâhâra, tâ'ra).
	dhailâ (Jagamohan Râmâyan)	dharilâ
'sa'-	aile (Jagamohan Râmâyan)	âsile
'ha'-	târa (Bhâgabata)	tâhâra/ tâ'ra.

The Panchasakhas presented ancient Hindu texts in simple prose that the people of Odisha could easily understand. The period under discussion witnessed the revival of Hinduism in Odisha through social awareness, and importance was accorded to castlessness and self-purification. The poets emerged as the custodians of social values, purity, nobility and humanity. Their writings were considered to be a mirror of the times and inspired in the masses a sense of unity.

The Panchashakhâs, along with another seer **Shri Arakhsita Das** are called *sada-goswami* (six apostles). Arakhsita Das, the seer of Olasuni, was the author of *Mahimandala Geeta*, the *Bhakti Tikaa*, *the Saptaanga Abadhuta Samhita* and the *Tatvasara Geeta*. These saints believed in Vaishnavism and also developed the gyâna mishrâ bhakti mârga as has been stated earlier. They composed numerous texts, mâlikas and devotional poems. Also, many prophecies are made by these seers in their numerous works. Most of the literature was written by hand on palm-leaves using the Odia script.

7.7 Upendra Bhanja and ornate poetry

After the age of the Panchasakhas, some prominent works came to be written, which include *Usabhilasa* by Sisu Sankara Dâs, the *Rahasya-manjari* by Deva-Durlabha Dâs and the *Rukmini-bibhâ* by Kârtika Dâs. A new form of novel in verse evolved at the beginning of the 17th century when Ramachandra Pattanayaka wrote *Hârâvali*. The prominent poets of the period, include Dinakrushna Dâs, Upendra Bhanja and Abhimanyu Sâmanta Simhâr. Their *kâvyas* especially those of Upendra Bhanja, are characterised by elaborate ornamentation and depiction of eroticism.

Upendra Bhanja's works *Baidehisha Bilâsa, Koti Brahmânda Sundari* and *Lâvanyabati* are considered landmarks in the history of Odia literature. He was conferred the title **Kabi Samrât** (the emperor of poets) for his consummate artistry and rhetorical skill. He is famous for his innovative similes and in regarded as the Kâlidas of Odisha.

In the history of Odia literature, the medieval period, i. e. the period from the last part of 17th century A.D to the first part of the 19th century A.D, is known as **kâvya-Yuga or rîti-Yuga.** Upendra Bhañja is the most renowned poet of this period. In his hands, Odia could rival Sanskrit in its richness and subtlety. He enriched Odia language and literature and Odishan culture by composing numerous epics, lyrics and lexicons besides creating many new poetic forms, to name a few, *chhânda, boli, poi, chautisâ and chaupadi* etc.

In Odia literature, **rîti** generally implies elaborate literary ornamentalism and embellishment. Though different from Sanskrit 'rîti', Odia 'rîti' is a reflection of the former. The rîti-yuga in Odia literature, having its genesis in the *Rukminî-Bibhâ* of Kârttika Dâs and *Sasisheṇâ* of Pratâp Rây, attained new heights of excellence in the compositions of Spendra Bhañja. In Bhañja's poems, the influence of Sanskrit poets like Bhâravi, Mâgha, Úrîharsha and Kâlidas is clearly discernible. Upendra has embellished the Odia language through various figures of speech, musical metres, depictions of nature and the use of several other poetical devices. His word-play has almost made his epics inaccessible to ordinary readers. Dhanañjaya Bhañja, the grandfather of Upendra and poet of *Raghunâtha-Vilâsa*, had inspired Upendra to compose epics in an ornate style.

In his epic poem **Prema Sudhânidhi** (16/15), he says **'Puņi ehi gîta nârikeļa-phaļa-bata'** (This poem is like a coconut). In his **Lâbaņyabatî** (16/44) also, he compares his poem as a juicy coconut which is beyond the reach of a monkey (*Nârikeļa je rasa-pûra / Bhakshi napârai bânara*). In **Baidehîśa-Vilâsa** (52/52), he describes his poems as difficult but full of delight (*Budhe sarasa karkaśa rasâļa e gîta*).

Upendra respectfully refers to Sâralâ Das, Balarâma Dâs in his poetic composition. His *Baidehîsa-Vilâsa*, an epic poem based on the life of Loard Rama, is composed in 'ba' **pûrvânuprâsa**. In writing this, he is deeply influenced by Baïarâma Dâs.

A Sanskrit verse composed by Pandit Mrutyunjaya Rath, a renowned litterateur of Odisha, is worth mentioning here. Emulating the Sanskrit style pertaining to Odia literature, Pandit Rath has said:

"Upamâ Bhanja-vîrasya tasyaiva chârtha-gauravam /

Kallole pada-lâļityam santi Chintâmaņau trayah //"

Love in Upendra's writings is very sensuous, alluring and romantic. But it is called 'swakîyâ prîti', a love directed to one's own wife, or to an unmarried maiden, the would-be wife. He has never supported or depicted 'parakîyâ prîti', one's love for the wives of others. Such attitude strengthens the social discipline by preserving the ethical values of mankind, especially in Odia culture.

An illustration of the heart-touching love is cited here from his work, *Prema Sudhânidhi* (canto-XIV): the young lover and his beloved maiden pine for each other during a period of separation. The prince passionately writes a love letter to his sweetheart, consoling her. One of the stanzas in Odia addressed to the princess is:

"Dûre thile pâse achhi thibu ehâ gheni /

Kete dûre Chandra kete dûre Kumudinî /

Prîti abheda tâñkara /

Jete dûre thile je jâhâra se tâhâra //"

This may be rendered in English as follows:

"Though I am far from you I'm very near you

bear this in mind, my dear!

The moon and the lily are far from each other

but the love that binds them is intense

Distance makes no difference to lovers who belong to each other."

Upendra Bhanja introduced about 32,300 new words to Odia language and literature. Plot and character play a negligible role in Bhanja's writing; they are characterized by lively experiments with technique.

Upendra Bhanja has made a significant contribution to Odia literature. He has left an ever- lasting impression on Odisha's public life. He is remembered now and will be remembered by future generations. In this context the lines the poet, Gopabandhu Das wrote on Upendra deserve to be quoted:

"O Upendra

The pandits recite your lines at royal courts

Gay travelers do so on the road.

The peasants in the fields and ladies in the inner wings of houses,

And the courteasans, too, do so while they dance".

Dinakrushna Das's *Rasokallola* and Abhimanyu Samanta Simhara's *Bidagdha Chintamani* are also prominent kâvyas of this time. These poets significantly influenced modern Odia literature. Towards the end of the rîti era, the age of Upendra Bhanja, four major poets emerged and gave new directions to Odia literature. These were: **KabiSûrya Baladeb Rath, Brajanâth Badajenâ, Gopal Krushna Pattanaik and Bhima Bhoi**. Kabisurya Baladev Rath wrote *champus* and *chautishas*, which were new literary forms. Brajanath Badjena inagurated a new tradition of prose fiction. His *Chatura Vinoda* (Tales for Amusement) seems to be the first work that deals with different kinds of *rasas*, predominantly the *bibhatsa rasa*, but it often verges on nonsense.

7.8 Bhima Bhoi : The Saint poet

Bhima Bhoi, the poet-prophet of the Mahima sect, raised his voice against prevailing social injustices, religious bigotry, and caste discriminations. With his firm belief in one God, a society free of discrimination, and in one religion, he led this movement from Khaliapali Ashrama. His mission was "Jagata Uddhara" (liberation of the entire world).

The 19th century in India was a period of decadence and disintegration that called for religious and social reform. Mahima Dharma emerged as a *yuga dharma* (religion of the age) at a time of transition (*yugasandhi*). It appears as a *loka dharma* (religion of the masses), when discriminations based on race, caste and class were rife. In 19th - century Odisha, when this religion developed, society was already riddled with divisive tendencies, casteism, selfishness, savagery and coercion. In the field of religion, irrationality and superstition reigned and corruption was rampant.

Mahima Dharma is contemporary to socio-religious movements like Brahmo Samaj, Prarthana Samaj and Arya Samaj. Yet Mahima dharma differs radically from these. It rested on indigenous foundations and had nothing to do with external forces. It is exclusively Odishan and yet its vision embraced the whole of mankind.

Mahima Gosain, the Guru of Bhima Bhoi, is said to be the original founder of Mahima Dharma. The devotional songs composed by Bhima Bhoi are responsible for the spread of the Mahima religion. Mahima dharma rapidly gained popularity in the tribal belts of not only Odisha but also of neighboring states such as Andhra, Chhattishgarh, Bengal and Assam.

No texts written by Mahima Gosain, the founder of the religion, has been discovered. His oral commandments known as *guru âjñâ* form the basis of this religion. The doctrines are comprehensively reflected in the poetry of Bhima Bhoi. Hence Bhima Bhoi's writings constitute the earliest source of Mahima literature and codes of conduct. Spreading the central message of Mahima dharma was one of the major objectives of his writings.

Bhima Bhoi dreams of a world that will be ruled by divine laws a world where nothing but the supreme truth will prevail. He raised a powerful voice against inequality among human beings. He included women in the fold of his religion and upheld radical and progressive views like female education and secularism. His immortal words continue to resonate even today:

Let my soul be condemned to hell but let the universe be redeemed

This soul-stirring couplet finds a pride of place in the entrance of the UN building.

Some of his works have been lost, but those that remain show in ample measure the greatness of Bhima Bhoi. They include *Stuti Chintamani*, *Brahmanirûpaṇa Gîta*, *Adianta Gîtâ*, *Chautisâ Granthamâlâ*, *Nirveda Sâdhanâ*, *Sruti Nisédha Gîtâ*, *Manusabha Mandala*, *Mahima Vinoda*, *in four volumes (unpublisued)*, *Brihat Bhajana Mala* and *Bangala Atha Bhajan*. Some of his works have also been translated into Telugu and in Vijayanagaram people still sing these bhajans. His magnum opus *Stuti Chintamani* is undoubtedly his most important work.

7.9 Modern Odia Literature

The Modern period in Odia literature is chacterised by new interpretations, new ways of learning and evaluation.

Odisha was the last to come under British rule in 1803. It formed parts of the neighboring states, Bengal, Bihar, central provinces, Andhra and Madras. The deteriorating administration leading to the infamous famine, *Na'anka Drubhikshya* and the missionary activities backed by the Government. The attempt at destroying the language and cultures of Odisha created great resentment among the Odia-speaking people.

7.9 (a) Language as a source of identity:

In 1867, Deputy Magistrate Rangalal Bandhopadhyaya spoke in public meeting of the primacy of Bengali over Odia. Well-known Bengali scholar Rajendralal Mitra declared that there was no need to have a separate language for a mere 20 lakh Odia population. In fact, Mitra argued that Odisha was doomed to remain backward so long as it had a separate language. The Bengali bureaucrats tried to replace Odia language and script by Bengali. Odia was replaced by Hindi as a school language in westren Odisha. Some Bengali clerks claimed that Odia was not a separate and original language and was a mere dialect of Bengali. They sought to persuade the colonial authority to abolish all Odia vernacular schools in Odisha and to change them into Bengali vernacular schools. The collector, Balasore and noted linguist John Beames examined both the languages closely and concluded that as a separate language "Uriya extends" along the sea coast from Subarnarekha to near Ganjam. Landwards, its boundary is uncertain; it melts gradually into the Boud and other rude hill dialects and co-exists with them." He refuted the claim that Odia was a dialect of Bengali. He proved that Odia was more ancient than Bengali, and it had a richer literature. In the Odisha division, there were only seven Odia school teachers; Bengalis formed the majority of teachers, even in remote areas. Consequently, Bengali text books were prescribed for Odia students. At that time, Radhanatha Ray, Fakir Mohan Senapati and Madhusudan Rao were major cultural figures and they promoted Odia by publishing a large number of text-books.

7.9 (b) Madhusudan Das:

Madhusudan Das (1848-1934), popularly known as Utkal Gourab, stands out as a distinguished nationalist who contributed significantly to India's struggle for independence, has a profoundly modern outlook. He gave up his lucrative legal practice in Kolkota and returned to Odisha. Though a Christian, he fought the case of the Puri Gajapati and restored to him the care-taker status of the Jagannath temple.

Madhusudan was the founder of Utkal Sammilani, an Odia movement and pioneer in the field of industrial development. In fact, he was a torch-bearer in the Swadeshi movement in the country. **He organised the first cooperative enterprise of the country 'The Cuttack Cooperative Store'** as early as 1898, after completion of his memorable journey to European countries. He had the distinction of being **the first Indian Minister who resigned office on grounds of principle**. In 1897, he founded Odisha Artware Works, set up in 1905 the export-oriented Utkal Tannery in close association with untouchables.

He observed: "We have expressed our desire for Home Rule, but we do not realize to what extent we depend on other nations. It should he understood that a country which supplies raw materials to other countries for production of industrial goods is industrially very backward. We cover our bodies with clothes, produced in other countries. The luxuries and necessities which we need every day are supplied by other countries. Still, we want self-rule. What is the meaning and purpose of this self-rule ? He cited two examples: one related to General Togo of Japan who used shoes made only in Japan, and the other was of an Englishman buying English shoes at a higher cost instead of buying cheaper German shoes. **[Joshi, D. K.:** *Madhubabu - The Great Personality;* Orissa Review, April-May– 2009, P6-7].

He fought incessantly for a separate province of Odisha, presenting the case of Odisha to member of the British Parliament. Finally, his dream was realised. In his death-bed he received the news that Odisha would be granted the status of a separate province. He was an orator of the first order and a popular poet.

7.9 (c) Literary Movements :

The first printing of the "Bible" in Odia was done in 1804 by Christian missionaries with the help of Pandit Purushottam Ram and Mrityunjya Bidyalankar. In this year Pandit Purushottam Ram wrote a Grammar of Odia in English titled A Grammar of the Orissa Language. After Mission Press, was set up at Cuttack in 1836, Odia literature received a new impetus. From here, books were printed and journals and periodicals became available in Odia [Prusty S. K.: Comprehensive Criticism of Odia Language and Literature, A.K. Mishra Publishers Pvt. Ltd. Cuttack-2011, p-238]. The first Odia news magazine, Kujibara Patrika was brought out by Kujibara Matha of Cuttack in 1769 [Nayak Labanya, Sadhu sundar Das: Jiban o Sadhana, Jhankar, 31 years, Vol-10]. This handwritten magazine was published under the editorship of Sadhu Sundar Das, who was not only a holy sage but also a socio- religious reformer, teacher of Vedantism, a great orator and staunch nationalist. [Bisoi, Mamata: Sadhusundra Das o Kujibara, Konark (Journal of Odisha Sahitya Academi), Vol-57, 1985] Kujibar Patrika was the first independent literary organ of Odisha in which political, religious, social and administrative affairs of the country were commented upon and which attracted the attention of ordinary people and British rulers and Rajas and missionaries a like. This sadhu's views in his magazine were published and commented upon in London Bapist Missionary reports and journals. [Pattanayak Pathani, Sanskruti - Itihas - Sahitya: Kujibara Publication, Cuttack, 2007, p-163].

The first Odia printed magazine Jñânâruṇa was published in Cuttack in 1849. It was a Christian missionary journal. The first Odia journal The **Utkal Deepika** came to be published in 1866 under the editorship of Gouri Sankar Ray. Its goal was to promote Odia literature and language and draw attention to lapses in government policies. The Utkal Deepika launched a campaign to bring all Odia-speaking areas together under one administration, to develop Odia language and literature and to promote and protect Odia interests.

In 1869, Bhagavati Charan Das started another newspaper *Utkal Subhakari* to propagate the Brahmo faith. In the 19th century, a number of newspapers came to be published in Odia. Prominent papers included *Utkal Deepika* (1866), *Jñânâruṇa* (1849), Prabodha Chandrika (1857), Aruṇodaya(1861), Utkal *Hiteisini*(1869), Sambâda Vâhikâ(1872) Utkal Darpan(1873), Utkal Putra(1873), Sikshyaka(1873), Dharmabodhini(1873), Bhakti pradayini(1873), Purusottam Chandrika(1874), Swadeshi(1876), Bârtâ Laharî(1877), Utkal Madhûpa(1878), Odia gazette(1879), Kohinur(1880), Dhûmaketu(1883), Pravâtî(1885), Târaka(1885), Purusottam Deepîkâ (1880), Sanskâraka(1883), Śikshâbandhu(1885), Odia Students(1886), Nabasambâda(1887), Jagannâth Patrikâ (1887), Samyabâdî (1888), Odia Patriot(1888), Āshâ (1888), Sambalpur Hiteisînî(1889), Sâhitya Sammilani(1889), Utkalpravâ (1891), Brâhma(1892), Indradhanu(1893), Bijuli(1893), Utkal chikitsaka(1894), UtkalBandhu(1896), Prabhâtîtârâ (1896), Ganjâm news(1896), Utkal Sâhitya(1897), Ganjam Odia Hitabadinî (1899). These periodicals performed another vital function in that they encouraged modern literature and offered a broad base for Odia-language writers.

7.9 (c.1) Radhanath Ray:

Radhanath Ray (1848–1908) is the most well-known poet of this period. He absorbed western influence, and his kâvyas (long poems) included *Chandrabhaga, Nandikeshwari, Usha, Mahajatra, Darbar* and *Chilika*. He is the first poet to introduce western forms of literature and free verse in Odia. Besides, with Madhusudan Rao he popularized a form of poetry which is subsequently created an epoch in Odia litrature. His writings were inspired by many English authors like Shelley, Keats, Scott and Wordsworth. He gave new directions to Odia poetry by introducing several new forms. He penned satire inspired by the writings of Dryden and Alexander Pope, denouncing despots, tyrants and hypocrites. He is viewed as a national poet of the first order in Odisha.

7.9 (c.2) Fakir Mohan Senapati:

Fakir Mohan Senapati (1843–1918), the most well known Odia fiction writer, was also the first writer of realistic prose fiction in India. Senapati worked as a Dewan in the court of feudaltory chiefs recognized by the British administration. Enraged by the attempts of some Bengalis to marginalize or replace the Odia language, he took to creative writing late in life. He translated The Mahabharat and Râmâyan from Sanskrit, wrote poetry and experimented with many forms of literature. He is now known primarily as the father of modern Odia prose fiction. His Lachhamania (1868) is widely recognised as the first short story of Indian Literature. [Mansingh, Mayadhar: A History of Oriya Literature, Sahitya Academy, Rabindra Bhavan, 35 Ferozeshah Road, New Delhi-1, 2nd Printing-2005, p-166]. It was published in the journal 'Bodhadayini', edited by himself in Balasore. His "Rebati" (1898) is the first tragic short story in Indian literature. "Rebati" is the story of a young girl whose dream of receiving education is shattered by cruel circumstances. His other famous short stories are "Patent Medicine", "Dak Munshi" and "Adharma Bitta". Fakir Mohan's chief claim to ever lasting fame rests on Chha Maana Atha Guntha (1902). This was the first Indian novel to deal with the exploitation of landless peasants by a feudal lord. It was written well before the October Revolution in Russia and emergence of Marxist ideas in India. Although it contains a critique of British colonial rule, the novel offers a powerful indictment of many other forms of social and political power as well. What makes Chha Mana Atha Guntha (Six Acres and a third) unusual is that its critical vision is embodied in its narrative style. Senapati's novel (the Odia original was serialized in 1897-1899 and published as a book in 1902) is justly seen as representing the apex of the tradition of literary realism in 19th century Indian literature. John Boulton, former professor of Oriental studies of London University, says 'Fakirmohan depicted the time when the innocent people had to suffer by the brutal atrocity of the landlords. He not only protested the brutality but also preached ethical and religious values of social and spiritual/ religious commitment of literature in Odia.'

7.9 (c.3) Gangadhar Meher:

Gangadhar Meher (1862-1924) was born in Barpali of present-day Bargarh district in western Odisha in a weaver's family. He was a renowned Odia poet of the 19th century known as *swabhab kabi*. He was a born poet. In almost all his writings one comes across the working of a highly original mind.

His poetic creations include "Tapasvini", "Pranaya Ballari", "Kichaka Badha", "Indumati", "Utkala Lakshmi", "Ayodhya Drushya", "Kabita Kallola", "Bharati Bhabana", "Arghya Thali", "Kabita Mala", "Krushaka Sangita", "Kumara Janmotsav", "Bhakti Upahar", "Padmini" and was much sought after by the literary circle of the time. His poems were simple, musical and bore distinct affinities with ancient Odia poetry. While Radhanath borrowed his themes from the west, Gangadhar's stories came from the Indian mythological tradition.

Gangadhar was not only a literary artist, he was also in the forefront of the Odia movement. At that time, Hindi was imposed as a school language of Samblpur. Sripati Mishra in his book *Simla yatra* writes of

five persons from Sambalpur who went to Simla to meet the Viceroy to present the case of Odia language. It is primarily through their effort that Hindi was replaced as a school language by Odia. The following lines composed by Gangadhar have lost none of their resonance and appeal even today :

Mâtrubhumi Mâtrubhâșâre mamatâ jâ hrude janami nâhi I

Tâku jadi jñâni gaṇare gaṇibâ ajñâni rahibe kâhin? II

If one considers those who feel no affection for their motherland and mother tongue knowledgeable how will one describe those who are ignorant ?

7.9 (c-4) Madhusudan Rao:

Madhusudan Rao (1853-1912) was born in Puri. He passed FA from Ravenshaw College in the year 1871. During that period there was no scope for doing B.A in Odisha. So he served as a teacher in various schools from 1871. He became the deputy inspector of education in 1880 when Radhanath Ray was the Inspector. Text books in Odia were not available in Odisha in those days. Radhanath Ray and Madhusudan Rao wrote first text-book in Odia to find a solution to the problem. A book titled **Varnabodha** was published in 1895, which was written by Madhusudan Rao. This book is a precious asset of Odia language. His other books *Sishubodha, Balabodha, Sahitya Kusum,* and *Prabandhamala* etc. were great sources of inspiration for writers of Odia text-books.

He adopted the Brahma faith in 1870 and played a major role in preaching the same. He was a social reformer. He established Alochana Sabha in Cuttack in 1890, which grew into Utkal Sahitya Samaj. He was the first President of Utkal Sahitya Samaj. This institution continues to exist and flourish today. He wrote many essays and poems. *Basanta Gatha & Utkal Gatha* are his best poems. He was a poet, philosopher and idealist.

7.10 Contemporary Literary Scene :

With the advent of the freedom movement, Odia writers came under the influence of Gandhiji and nationalism. Utkalmani Gopabandhu Das (1877–1928) with four other dedicated teachers founded a school at village Satyabadi near Sakshigopal. A new literary movement was led by this group of writers. Godabarisha Mohapatra, Kuntala Kumari Sabat and Laxmikanta Mahapatra are the other renowned names of this age.

After independence, Odia literature has taken great strides. Besides expanding the genres of novel, short story, essay, drama, poems, newer genres such as biography and autobiography, travelogues, belle letters, children's literature etc. were created. Writings by left - oriented authors, *dalits* and by women have enriched post-Independence Odia literature in many ways. Odia literature has not only established itself in the Pan-Indian context; it has also made a mark at the international level.

Conclusion

Government of India has established four criteria for granting classical status to a modern Indian language. Odia, which has sustained a developmental history of 2500 years of language development and more than 1500 years of literary development, amply fulfils these conditions.

The earliest reference to Odia language and culture is found in Bharata's *Natya Sastra* (4th Cen. B.C.). It refers to Udra *bibhasha* and Audra Magadhi. Panini, the eminent Sanskrit grammarian (3rd cen. B.C.) refers to the Kalinga Janpada (*Astadhyai - 4/1/70*). *Boudhayana* (6th Cen. B.C) *refers to Kalinga being outside the* Aryan (Vedic) fold.

Odia, being the most conservative among all the Aryan languages preserves its Austric substratum and Dravidian and Aryan super structure.

The Buddhist and Jain texts refer to Kalinga Janapada. The Anguttara Nikaya (part-1) refers to the two Utkal sarthabahas (wandering merchants) Tapassu and Ballika, who became the first disciples of Buddha. Megastheinis, Pliny, Ptolemy, Strabo, Periplus of the Erythraean Sea and others refer to Calinge, giving the geographical location to a cultural area.

Pre-history

Pre-history begins with the discovery of earliest human relics and human habitations. The earliest man lived with stone tools and technlogies attendant on these. The next phase involves a transition from stone to metal. This transition not only revolutionized tools and techniques but also expanded creativity and innovativeness. The phase that followed it is transition to settled cultivation. Relieved from food-gathering and hunting, this gave sufficient time to people for speculation, concentration and knowledge-creation. This prompted them to see the world through words and create philosophies and literatures.

Four prehistoric sites have been found in Odisha. They are Kulianna, Golabai, Sisupalagarh and Asurabandha. The tools and technologies recovered from these places have been reported in historical journals. The skeleton found at Asurabandha is dated between 3500 and 4000 years.

Upper, middle and lower pleistocene sites have been identified in Odisha and palleolithic tools, vertebrate fossil remains have been found in these sites. Odisha, like Bhimbatika (Madhya Pradesh)

and Mirzapur (U.P.) is known for its upper paleolithic cave painting sites such as Bikramkhol, Ushakothi, Ullafgad, Gudahandi, Jogimatha. More than 5775 cave paintings(suggested dates 20,000-1000 B.C.), have been discovered, which are found nowhere else.

Odisha is the only state where all the three, pre-Brahmi, (early) Brahmi and post-Brahmi scripts have been discovered. There are some scripts which are yet to be deciphered.

History

History deals with changed connectivity between dynasties over time. In this presentation, attention has been focussed on alternate developments. For example, during the Bhaumakara dynasty, eight Goswaminis (Queens) succeeded one after another, which is unparallelled in world history.

Attention has also been focussed on the development of art and architecture, literature and culture. Inscriptions on stone walls and copper-plate grants to families and temples provide continuity to the development of writing in languages. The developmental history of Odia script and language has been demonstrated through inscriptions and copper-plate grants. The shape of Odia letters are determined by the media used for writing. Writing on palm leaves with an iron stylus is responsible for the round shape of Odia letters. Development of Odia language through natural processes of change, Sanskritisation and Prakritisation, borrowing and meaning change have been indicated across time. Depiction of dance, *mudras*, musicians, celestial ladies with musical instruments and references to royal patron age to dance, music and literature in the inscriptions indicate the socio-political and cultural conditions of the time. The 1st Century remains of an amphitheatre in Udayagiri of Bhubaneswar indicates the performance of plays. This also indicates availability of material for entertainment, education and communication.

Maritime History

Overseas contact and maritime trade of ancient Odisha is an established fact. The advantage of being located on the seashore led to the development of some natural ports. The Kalingan traders travelled the countries in South and South-East Asia. The picture of a giraffe on the Sun Temple of Konark speaks of the trade relations of Kalinga with African countries in 13th century AD. The picture of elephants being carried by a boat speaks of vigorous internal maritime activies. The prosperous overseas trade resulted in the economic prosperity of ancient Odisha. This economic prosperity enabled it to rebuild itself after the devastation brought about by the Kalinga war, within two centuries under the rule of Kharavela.

Continuous and prolonged overseas interaction gradually led to political and cultural colonisation for centuries. The traces of prolonged political and cultural interaction between Kalinga and the South and South East Asian countries can be seen even today in their religion, language, literature, art and architecture.

Language

One comes across a sustained developmental history of language in the inscriptions, copper-plate grants and palm-leaf manuscripts. Ashokan edicts (3rd cen. B.C.) which give an account of a bloody war, known as the Kalinga war. It was a war fought between an empire-builder and a people, which alone can account for one million dead, one million taken prisoners and one and a half million banished. The language of these edicts is eastern Pali written in eastern Brahmi script. The style of these edicts is different from that of the north and the west. Some vocabulary items in these are used in Odia even today.

Kharavela's Hatigumpha inscription (1st Cen. B.C) is a watershed in the cultural and literary history of Odisha. By demonstrating unparalleled valour, he not only extended his territory, but brought back the Kalinga Jina from Magadha, which the Nanda Kings had taken away after conquering Kalinga. The

inscription is not merely a royal panegyric; it offers a vivid account of the political and cultural conditions that prevailed in India. The inscription speaks of the training of prince Kharavela in military arts, literature, mathematics and social science. He was reputed to be a great patron of the arts and was credited with encouraging dance and music. The vocabulary items used in this inscription are in use in Odisha even today,

The continuity of development in language, literature and culture after Ashoka and Kharavela can be seen in the following landmarks in the inscriptional history of Odia :

- 1. Satrubhanja Asanpât inscription 3rd century A.D.
- 2. Nibinna Plate. 7th century A.D.
- 3. Bajrahasta Dev's Parlakhemundi inscription 9th century A.D.
- 4. Soro Gandibeda inscription 10th century A.D.
- 5. Urajam Inscription 1051 A.D. (The first complete Odia inscription written in Odia script.).

Literature

The earliset literary evidence is provided by *Baudha Gâna O Dohâ*, (8-12th C.A.D.), short poems written by Kanhupâ, Luipâ, Sabairpâ, Gunduripâ, Sântipâ, Bhusukupâ, which are collected in *Âscharjya Carjyâchaya* popularly known as *Boudha Gâna O Dohâ*, written in the proto-language of Odia, Assamess, Bengali and Hindi. These songs expound the tenets of Vajra Jâna and Sahaja Jâna. They merged into tantra Jâna and flourished into the Natha cult. The vocabulary and the sentences used in these poems read as though they are contemporary odia :

- 1. Nagar bâhire dombi tohari kudiâ (Kânhupada, No-10)
- Uchâ Uchâ pâbata tahin basai sabari bâli l Morângi picha parihana gibata gunjari mâli ll (Sabarapâda, N0-28)
- 3. Tulâ dhunidhuni ânsure ânsu l ânsu dhunidhuni nirabara sesu ll (Sântipâdâ)
- 4. Kâanbadi khânti mana ketuâla l sadguru bane (bachane) dhara patuâla ll (Saharapâda)
- 5. Ekaso padumo chowshathi pakhudi I Tahin chadhi nachao dombi bapudi II (Kanhupada)
- 6. Tiadâchâpi joini de anka bâli l kamala kulisa ghânta karahu biali ll (Gunduripâda) etc.

Although Boudha Gana O Doha is claimed to be the precursor of Odia, Assamese, Bengali and Maithili, this is close to Odia, the eldest of the eastern languages. These are also signs of Vajrajana, Sahajajana, Tantrajana etc., the heartland of which was ancient Odisha.

The pre-Sarala literary scene is primarily oral. Sorasâ, Chautisâ, Webi, Loli, Gitâ, samhitâ were orally retained by the illiterate masses. From these, *Mâdalâ Pânji* (chronicle of the Gajapati rulers and of the Puri Jagannâth temple of the 11th century) has been retrieved. Nâtha literature begining from the 12th century is followed by *Sishuveda*, (13th century) and *Rudra Sudhânidhi* (14th century), *Somanâth Vrata Kathâ* (13th century), *Nagulichaturthi Vrata Kathâ* (14th century) *Kâkacharita, Dâmodar Osâ* (15th century). These are some of the literary documents retrieved from the oral sources.

One of the most important pre-Sarala literary texts is *Bichitra Ramayana* by Sidheswar Das. Unlike Sarala Das, who wrote *Mahabhârata, Bilankâ Râmâyana* and *Chandi Purâna*, which are purâns, *Bichitra Râmâyana* is a kâvya. It comes out of the Austric *akshara Vrutta* mould and enters into *râga*, *chhânda, Vrutta* of the Aryan music tradition. The use of Prakrit words in abundance gives evidence of its pre-Sârala composition. This was so popular that it was translated in to Telugu by six eminent Telugu poets, one after another. Sarala Das is the major creator and consolidator of the Odia language and the Poet Laureate of Odisha. His *Mahabharata* is not a translation but a transcreation. Many new stories with local flavour have been added to the *Mahabharata*. One such story is "Satya Âmba" (true mango) story. He has added a new story called "Duryodhana Raktanadi Santarana" (crossing the river of blood by Duryodhana). This story evokes such passion that it brings tears to the readers and listeners. He has also reworked some of the original stories in the *Mahabharata*. In the story of Dharma Baka (the divine crane), one hundred and twenty questions in the original have been reduced to twenty keeping in view the changed socio-ethical conditions. Yudhistira is married to the daughter of an Odia merchant in Sarala *Mahabharata* And, what is more important is the fact that he has used many Prakrit words whenever he found it necessary to express new ideas. *Laxminarayana Bachanika* is a manifesto of feminism of that time.

Sarala Das was followed by five major authors known as Panchasakhâ and a host of minor ones. The five are Jagannath Das, author of *Odia Bhagabat*, Balaram Das, the author of *Dâṇḍi Râmâyana*, Achyutananda Das, author of *Sûnya Samhitâ*, Ananta Das author of *Hetu Udaya Bhagabat* and Yasobanta Das, the author of *Gobinda Chandra and Siva Swarodaya*.

The Assamese poet, Shankardev has not only popularized Odia Bhagavat in Assamese language, but also has played a key role in establishing the spiritual centres across Assam called **Namaghara** on the lines of Odia **Bhagavat Tungis.** After 158 years of the composition of *Bhagavat* in Odia, Sanatan Chakroborti was inspired to translate the *Bhagavata* in Bengali. Yet the **10th skanda** of the Odia Bhagavata could not be transalated in to Bengali as he found Bengali language inadequeate to express the exact devotional meanings of this particular skanda.

After the age of the Panchasakhas, some prominent works were written including the Usabhilasa of Sisu Sankara Das, the Rahasya-manjari of Deva-durlabha Das and the Rukmini-Bibah of Kartika Das. A new form of novel in verse evolved at the beginning of the 17th century when Ramachandra Pattanayak wrote Hârâvali. The most famous poets of the period, are Dinakrushna Das, Kabi Samrat Upendra Bhanja and Abhimanyu Samanta Simhar.

In the 17th century, a different literature in Odia as rich as that of Sanskrit was born. At that time contemporary Odia poet **Upendra Bhanja** not only wrote 80 *kavyas*, but also created many words that contributed to the resources of Odia language and literature. His diction having multiple meaning are very difficult to translate into other languages. Upendra raised Odia poetry to the level of Sanskrit in poetry style and word play. Because of the rich musicality of his songs he was popular among the women at home and farmers in the field. He was conferred the title **Kabi Samrat** (Emperor) of Odia literature.

Odia *chhanda* is different from Sanskrit *chhanda mâtrâ Vrutta* Odia *akshara Vrutta*. is locally named *dâņḍi Vrutta*. The two great Odia epics Sarala's *Mahahabharat* and Balaram Das's *dâṇḍi Râmâyan* were written in this *Vrutta*. *dâṇḍî Vrutta* consists in unequal number of letters per line in a pada, whereas matrâvrutta is based on guru-laghu mâtrâ.

It will be evident from the above that Odia language has sustained a developmental history of 2500 years and Odia literature has a continuous history of at least 1500 years. It fulfills all the criteria set up by the Government of India for granting classical status to a modern Indian language.

ANNEXURE

ANNEXURE-I

रजिस्ट्री सं॰ डी॰ एल॰---(एन)04/0007/2003----11

REGISTERED NO. DL-(N)04/0007/2003-11



EXTRAORDINARY भाग II—खण्ड 1 PART II—Section 1 प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं⁵ 21] नई दिल्ली, शुक्रवार, सितम्बर 23, 2011/ अश्विन 1, 1933 (शरू) No. 21] NEW DELHI, FRIDAY, SEPTEMBER 23, 2011/ASVINA 1, 1933 (SAKA)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके। Separate paging is given to this Part in order that it may be filed as a separate compilation.

MINISTRY OF LAW AND JUSTICE (Legislative Department)

New Delhi, the 23rd September, 2011/Asvina 1, 1933 (Saka)

The following Act of Parliament received the assent of the President on the 23rd September, 2011, and is hereby published for general information.

THE CONSTITUTION (NINETY-SIXTH AMENDMENT) ACT, 2011

[23rd September, 2011.]

An Act further to amend the Constitution of India.

BE it enacted by Parliament in the Sixty-second Year of the Republic of India as follows:----

1. This Act may be called the Constitution (Ninety-sixth Amendment) Act, 2011.

Short title,

 In the Eighth Schedule to the Constitution, in entry 15, for the word "Oriya", the word "Odia" shall be substituted.

Amendment of Eighth Schedule.

V.K. BHASIN, Secy. to the Govt. of India.

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Gazette

The Odisha

EXTRAORDINARY PUBLISHED BY AUTHORITY

No. 440, CUTTACK, WEDNESDAY, MARCH 21, 2012/CHAITRA 1, 1934

LAW DEPARTMENT

NOTIFICATION

The 21st March, 2012

No.2980-Legis.-7/12/L.—Whereas under sub-section (1) of section 8 of the Orissa (Alteration of Name) Act, 2011 (15 of 2011), the State Government is empowered to make, by order, such adaptations and modifications of any law made before the 1st day of November, 2011, relating to any matter enumerated in Lists II and III of the Seventh Schedule to the Constitution of India, whether by way of repeal or amendment, as may be necessary or expedient for the purpose of giving effect to the alteration of name of "Orissa" as "Odisha";

Now, therefore, in exercise of the powers conferred by sub-section (1) of section 8 of the said Act, the State Government do hereby make the following order, namely:----

1. (1) This order may be called the Odisha Adaptations of Laws Order, 2012.

(2) It shall be deemed to have come into force on the 1st day of November, 2011.

2. (1) In this order, unless the context otherwise requires,-

(a) 'Act' means the Orissa (Alteration of Name) Act, 2011 (15 of 2011);

(b) 'appointed day' means the 1st day of November, 2011 appointed under subsection (2) of section 1 of the Act; and

(c) 'existing law' means any law as defined in clause (c) of section 2 of the Act, in respect of which the State Government has power to make adaptations and modifications under section 8 of the Act.

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(2) The General Clauses Act, 1897 shall apply for the interpretation of this order as it applies for the interpretation of a Central Act.

3. (1) As from the appointed day,-

(a) in the long title including the preamble, if any, and short title of every existing law and the citation as to the number and year in any State Act, or any Regulations made under the Fifth Schedule to the Constitution of India referred to in every such existing law, for the word "Orissa" the word "Odisha" shall be substituted; and

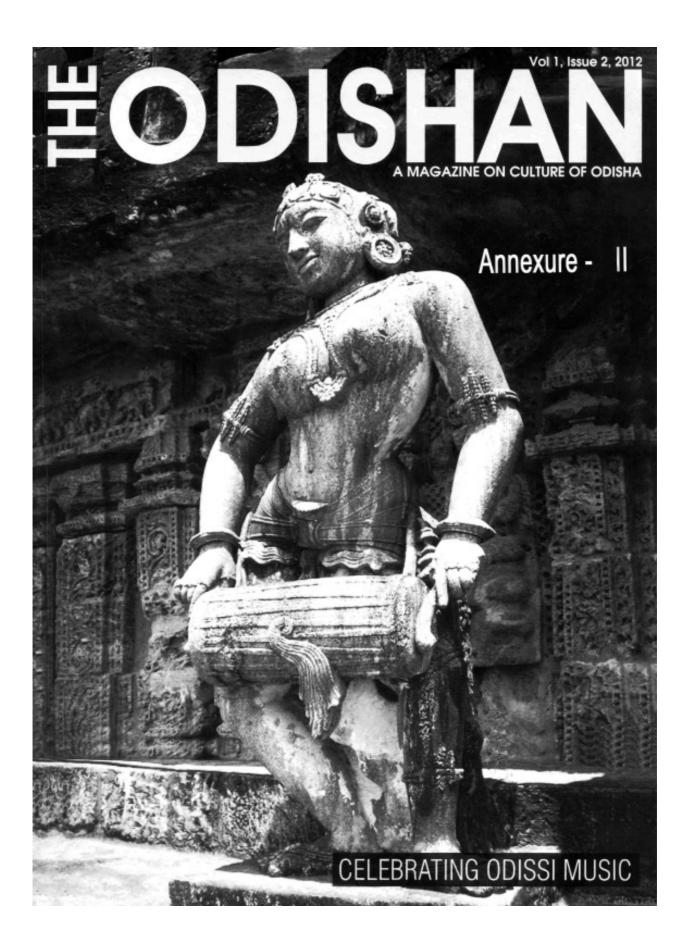
(b) in every existing law for the word "Orissa", wherever it occurs in places other than those referred to in clause (a), the word "Odisha" shall be substituted.

(2) Every existing law shall, until altered, amended or repealed by the Legislature of the State of Odisha or other competent authority, have effect subject to the adaptations and modifications as indicated in sub-paragraph (1).

By order of the Governor

D. DASH Principal Secretary to Government

ted and published by the Director, Printing, Stationery and Publication, Odisha, Cuttack-10 Ex. Gaz. 2514-193+200



ANNEXURE-II(1)

- 28. Atodyavidhi (Classification of instrumental music)
- 29. Tatavadya (Stringed instruments)
- 30. Susira Vadya (Blowing musical instruments)
- 31. Talavyanjaka (Time measures)
- 32. Dhruva Vidhana (Rules regarding Dhruva song)
- 33. Avanaddha Vadya (Leather musical instruments)
- 34. Prakruti vicara (Types of characters)
- 35. Bhumika vikalpa (Distribution of Roles)
- Natyavatarana (Incarnation of the science of Dramatic performances)

Chapters 28 to 34 of the said text deal with music. The antiquity and classicality of Odissi music can be established after a thorough and proper interpretation. Bharata does not describe Odissi music in Natyasastra, but he has mentioned the characteristic features of UdraMagadhi pravrutti, ardhaMagadhi giti, Udra vibhasa, the procedure followed in purvaranga in Udra desa, the practice of entry to the stage in Udra and the regions where Udra-Magadhi pravrutti was in vogue. It is beyond doubt that the then Udra consisted of the major part of present day Odisha. ArdhaMagadhi giti is reflected conspicuously in Odissi songs and Udra Vibhasa developed into the present Odia language. Some related verses of Natyasastra are quoted and interpreted below. While discussing about the preliminary items of natya, Bharatamuni has mentioned the name of Udra state in Natyasastra.

Yatha hyapaprayegastu prayukto dahati kanat Ityevavantipancaladaksinatyodramagadhaih. (N.S. 5:168)

Thus the people of Avanti, Pancala, southern states and Udra desa should perform the purvaranga of the two types of extant tryasra and caturasra

In the same chapter, Bharata has explained about four gitis. They are Magadhi, ArddhaMagadhi, sambhvita and pruthula. Here ArddhaMagadhi points to the giti prevalent in Udra.

Castasro gitayah karya Magadhi hyardhaMagadhi

Sambhavita tatha caiva pruthula ca prakirttita. (N.S. 5: 177)

While describing about sentiment and emotional fervor in chapter-VI of *Natyasastra*, Bharat has classified five *pravruttis* in vogue in dramatic performance, namely , Avanti, Daksinatya , AudraMagadhi, Pancali and Madhyama.

Avanti daksinatya ca tatha caivodraMagadhi

Pancali madhyama ceti vinjeyastu pravrttayah (N.S. 6: 25-26)

Here Bharata has categorically stated that UdraMagadhi is a separate pravrutti, and that its usage was in vogue in Udra. Some scholars hold the view that Pancali and Madhyama are one and the same. There is a giti called Magadhi named after Magadha but there is no mention of a pravrutti named after Magadha exclusively. On the other hand UdraMagadhi pravrutti is named after both Udra and Magadha.

Bharatamuni has named the states in the eastern part of Bharata, that use UdraMagadhi. Such states are Anga, Vanga, Kalinga, Vatsa, Udra, Magadha, Paundra, Nepala, Antargiri, Bahirgiri, Plavangam, Malda, Mallavaartaka, Brahmottara, Bhargava, Margava, Pragyotisa, Pulindha, Videha, and Tamralipta. (N.S. 13: 43 to 46)

In chapter XIII of Natyasastra Bharata has specified two fold modes of entry to the stage. In the case of Avanti and Daksinatya pravruttis the entry is from the northern side where as in Pancali and UdraMagadhi the entry is from the southern side.

Avantyam daksinatyam parsvadvaramchottaram

Panclyamodramagadhyam yojyam dvaram tu daksinam

According to Bharata, the seven principal dialects are Magadhi, Avanti, Pracya, Sauraseni, Ardhamagdhi, Vahlika and Daksinatya. Besides these, there are many Vibhasas (minor or sub-dialects) such as sakari, candali, savari, dravidi, andhri, udraja (Odia) etc. In the 47th verse of chapter XVII volume-II of Natyasastra published by Odisha Sahitya Akademi in 2003, the word Udraja is not available. But in the 49th verse of chapter-XVII of Natyasastra published by Bharatiya Vidya Prakashana (Delhi-Varanasi) in 1998 the name of the sub-dialect called Udraja is clearly mentioned.

Magadhyantija parcya surasenyardhaMagadhi Vahlika daksinatya ca sapta bhasa prakirititah. (48)

Saverabhiracandalasacaradravidodrajah

Hina vanecaranam ca vibhasa natake smrtah. (49)

Here it is observed that the sub-dialect known as

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Parta Chitra, (Courtesy: Jagat Basa)

Udna or what is known as Odia today, was used in drama and songs. During the period of compilation of Natyasastra, Udna was assigned to diggers of subterranean passages, prison warders, horse men etc. It establishes that Udna as a sub-dialect of ArdhaMagadhi was fully developed by the time of Bharata.

Bharata has used the term *abhyantani* in the sense of classical. When the performances follow the *laksana* (rules characteristics, principles) of the *sastras* it is called *abhyantana* (classical). If it is beyond the ken of the *sastras* it is known as *bahya*.

I.aksanabhyantaratvaddhi tadabhyantaramisyate

Sastrabahyam bhaved yattu tadbahyamiti sanjitam (N.S. 24:77)

In the 29th chapter of *Natyasastra* Bharata has described the rules of *gitis*. The *Magadhi giti* is sung in different *gativrttis*, where as *ArdhaMagadhi* revises its *gativrtti* (tempo) after half time. This *ArdhaMagadhi giti* points to present day Odissi vocal.

Bhinna crtti pragita ya sa gitirMagadhi mata

Arddhakalnivrtta ca vinjeya tvArddhaMagadhi (N.S. 29: 80)

Bharata has differentiated ArdhaMagadhi giti from Magadhi. He says that any song which has three tempos and three yatis, having three types of syllables

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in equal measure and requires one of the 21 prescribed talas can be called Magadhi. Whereas songs which comprise of long and short syllable and move in two tempos (fast and medium) and have half the number of Kalas required for Magadhi can be called ArdhaMagadhi.

Trilaya triyatiscaiva triprakaraksaranvita Ekavimsatitala ca Magadhi samprakirttita Guru laghvaksara kruta drutamadhya layanvita Magadhyevardha talena yuktsyadardhMagadhi (N.S. 31: 404-405)

The lyrical poems, padavali verses and talas with dhruva and mantha laksana used in Odissi vocal follows the specifications of Ardhamgadhi giti as mentioned by Bharatamuni in Natyasastra. Odissi vocal is regular and it conforms to the rules mentioned in Natyasastra as well as sastras that followed. The music system known as UdraMagadhi pravrutti or ArdhaMagadhi giti during the period of Bharatamuni is most certainly, what we know now as, Odissi music. The then Udra is now a part of Odisha and erstwhile UdraMagadhi is now called the Odissi system. Any assimilation, merger, change, addition, deletion, alteration, innovation, improvisation or reformation that has happened over this long period of time is but natural. However, the basic principles governing any system of music remains immune to the vagaries of time. That is the case with Odissi music.

ANNEXURE-3

UNBROKER LISTORY OF ODISHE

HISTORICAL GEOGRAPHY

ORIGIN OF UTKALA, KALINGA ODRA AND KOSALA

Utkala.

According to puranic account the territory of Utkala is older than that of Kalinga, Odra and Kosala. The tradition regarding the origin of Utkala is associated with Vaivaśwata Manu, who has been represented as one of the ear iest kings of India. It is said that Ila-Sudyumna, one of the ten sons of Manu was a Kimpuruşa' as he was becoming woman and man alternately for sometimes. As Ila she became the mother of puru avas. and as Sudyumna he became the father of three sons named Utkala, Vinitāśva^s and Gaya. When Manu divided India among his ten sons, Ila-Sudyumna received a portion, out of which Pratisthāna was given to pururavas, Utkala had the Utkala country, Vinitāśva the Western territory and Gaya had the city of Gayā, as well as, the

2. 'Haritāsva' according to Matsya and Padma Pursmas.

^{1.} Pargiter, A. I. H. T. pp. 253-254.

ANNEXURE-III(1)

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Eastern regions.¹ These three territories were collectively known as Saudyumnas in the Purānis.

Kaliñga.

The origin of Kalinga recorded in the Puranas is as mythical as that of Utkala. But the Puranic traditions connect Ila-Sudyumna, the progenitor of Utkala, Vinitasiva and Gaya with the ancestors of Bali, the father of Anga, Vanga, Kalinga, Pundra, and Sumha. Pururavas, the son of Ila by Budha is known to have founded a new kingdom at Pratisthana, modern Allahabad.² His fourth descendant Anu was a famous king in the East, after whom the territory was known as the Anava.³ This Anava kingdom was divided in to two parts between Usinara and Titiksu who were the sons of Mahamanas, the seventh king from Anu.⁴ According to this division Usinara obtained the North-western part of the Anava kingdom, while the Eastern part of it passed to the hands of Titiksu.⁶ King Bali flourished in the fifth generation of Titiksu

- 1. सुध सस्य तु दायाद स्त्रयः परम भामिकाः । उत्कलश्च गयश्चैव विनीताश्वश्च भारत ।। उत्कलस्योत्कलं राष्ट्रं विनीताश्वस्य पश्चिमं । दिक्पूर्वा तस्य राजर्षे गेयस्य तु गयापुरी ।। Harivamsa-x, 18-19See also Vāyu Purāņa-xxcvBrahma Purāņa-xii Mataya Purāņa-xi
- Vāyu xxcv, 21-23. Brahma · vii, 21-23. Harivamša - x, 635-636.
- See the Table of Royal Genealogies given by Pargiter in A. I. H. T. p. 145.

5. A. I. H. T. p. 9.

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^{4.} Ibid.

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and ruled over the Eastern Anava realm¹. An interesting episode in connection with the birth of the five sons of Bali is found in the Puranas² and the Mahabharata.³ According to it the blind-Rsi Dirghatamas, son of Utathya (Usathya) while living in the hermitage of his cousin Saradvanta indulged in gross immorality with the brides of the younger Autathyas. He was, therefore, expelled from the hermitage and was made to float down the river Gañga. The flow of the river carried him up to the Eastern-Anava kingdom, where king Bali accidentally rescued him.4 Dirghatamas thereafter married a Sudrā nurse of Sudesnā, the queen of Bali and had some children. Subsequently being requested by Bali, who was childless, he begot on queen Sudesna, by the law of levirate, five sons named Anga, Vanga, Kalinga, Pundra and Sumha.⁵ These five sons were called Baleya-Ksatriya or Baleya-Brahmana,

After Bali, the Eastern Anava kingdom was divided among his five sons and these five divisions were respectively named after them.

The division of Ball's kingdom into Añga, Vañga, Kaliñga, Pundra and Sumha, suggests that the Eastern

- Vāyu Purāņa—ic, 26-34 & 47-97 Matsya Purāņa—xlviii, 23-29 & 43-89. Brahmānda III, lxxi, 25-34 & 47-100 Harivamša—xxxi, Verse 1684-1690. Bhāgavata IX—xxiii, 5.
- 3. Mahābhārata Ādi Parva civ, 4193-4221.
- 4. This also finds mention in the Rigveda 1, 158 Sakta, hymns 3-5.
- 5. This episode is also narrated in the Mahābhārata (Adi Parva civ) with slight variation.

^{1.} Vide Pargiter ,op. cit., Genealogical Table, p. 147.

ANNEXURE-III(3)

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Anava territory had extended from modern Bhagalpur Eastward upto the Ganges' mouth and thence over the entire sea-coast upto Gañjām. In the light of this, it may be pointed out that the Bāleya-Kṣatriyas occupied these fertile tracts from the Saudyumnas whose territories then remained confined to the hilly regions extending from Gayā to the Orissan uplands. This has led Pargiter to conjecture that the Bāleya-Kṣatriyas came from the sea as invaders and driving the Saudyumna stock into the hilly tracts, themselves occupied the Eastern regions forming the five kingdoms. But as the learned scholar himself admits, no such tradition is recorded in the Purānic literature.

Odra.

The Bhāgavata Purāņa¹ states that besides Añga, Vañga, Kaliñga, Puņdra and Sumha, Dirghatamas had a sixth son named Odra by queen Sudesnā. If this tradition is to be

 अप्र वत्रकलिजायाः सुम्ह पुरुट्रोड्र सहिताः । यत्रिरे दीर्घतमसो वलेः स्तेत्र महाचिताः ॥

> Bhāgavata Purāņa - IX, xxiii, 5 (Gaudīya maļha edition)

In the Bombay publication of this work the name '1 ndhra' is mentioned in place of 'Odra'. It may be said that the Puranic tradition has obvious intention of representing the early Eastern dynasties as of Aryan bloed. But Andhras being regarded by Brahmanical literature as outside the pale of Aryan culture their progenitor could not have been represented by Puranic tradition as descendant of the Aryan Rsi Dirghatamas. Moreover, Jagannath Das, the famous poet of the 15th century A. D., who made a translation of the Bhagavata Purana into Oriya verses, mentions the name 'Odra' and not 'Andhra', as stated below:-

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accepted the Odra country named after this son may be regarded as the sixth division of the Anava realm.

Kosala.

Like Utkala, Kalinga and Odra, the territory of South Kosala has also been attributed to a mythical origin. Rāma, the prince of Kosala being banished with his wife and brother travelled South from Ayodhyā upto Prayāga, then South-west to the Narmadā valley, after which he came towards the region which may be identified with the modern Chhatisgarh area.¹ He dwelt there for a period of ten years and Pargiter believes² that Rāma's long.' stay in that region gave rise to the name of 'South Kosala' after his original home-land Kosala.

The Rāmāyaņa³ itself states that after Rāma, the kingdom of Kosala was divided between his two sons, Lava and Kuśa; the former obtained North Kosala and ruled from Śrāvasti, while the latter got South Kosala and founded the city of Kuśavati or Kuśasthalipura near the Vindhyas.

बलीर चेत्रे पढ़ात्मजे जन्मिले दीर्घतमा बीय्ये ब्रज्ज बज्ज कलिज्ञ तिनि सुद्ध प्रषड्ये त्रोड्येनि

Śrimad Bhāgavata, IX Ch. 23 (Oriya version).

This proves the authenticity of the Gaudiyamatha edition and not of the Bombay, publication.

1. J. R. A. S. 1894, pp. 231 f.

2. A. I. H. T. - p. 278.

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3. Ram. VII, cxx. 7; cxxi, 5.

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Exactly the same tradition has also been recorded in the Padma Purana.¹

The Mahābhārata² speaks of a mass migration of the people of Eastern Kosala (Kosala) to the south owing to the terror caused by Jarāsandha and Pargiter asserts that these immigrants dwelt in the Chhatisgarh region.³ Very probably this exodus formed the nucleus with which the territory of South Kosala developed.

Land After People.

The origin of Utkala, Kaliñga, Odra, and Kosala as discussed in the Purāņas appear more mythical than historical. But the fact that South Kosala developed out of the settlement of the people migrating from Kosala provides a reasonable hypothesis for the origin of this territory. It appears plausible that Utkala, Kaliñga and Odra like Kosala, were named after different stocks of people rather than after the names of some founder monarchs. Ancient Indian literature, both Brāhmanical and Buddhistic, while speaking of these territories, repeatedly refer to the people rather than the land, thus lending support to this view. Both Sātta and Vinaya Piṭakas speak of the 'Okkalā' or 'Utkalā' tribe, while the epic and the Purāņas mention the 'Utkalāh' people. In the Apadāna' of the Khuddaka Nikāya of the Sūtta Piṭaka the Okkalā are mentioned as a people along with the Mekalā. The Mahāchattārisaka Sūtta of the Majjhima Nikāya⁵

^{1.} Padma Purāņa, VI celxxi, 54-55, Anandāśrama Series.

^{2.} Sabhā Parva xiii,: 591 & 592. Ibid xxx, 1117.

^{3.} A. I. H. T. p. 278 note i & J. R. A. S. 1908 p. 32.

^{4.} Apadāna, part ii, p. 350

Majjhima Nikāya iii, p. 78
 See also Añguttara Nikāya ii, p. 31 and Samyutta Nikāya - iii, p. 73.

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states that Vassa and Bhañña, two tribes of the Ukkalā people were called Ahetuvādīs, Akiriāvādis and Nathikavādīs, because they categorically denied Cause, Consequence and Reality. The expression of this text is explained by Barua¹ as unintelligible and uncouth jargon of the country of Ukkala. But Buddha Ghoşa², the famous commentator of the 5th century A. D., explains it as—उक्कलाति = उक्कल जनपद नासिनो ।

वस्तभञाति = वस्तो च भञोच द्वे जनाः ॥

This goes to indicate that the Ukkala are the people forming the Ukkala Janapada.

The Mahāvagga³ of the Vinaya Piţaka refers to the 'Ukkala Janapada', the home-land of Tapassu and Bhallika, who were the first lay disciples of the Buddha⁴. The jātakas⁵ also mention 'Ukkala Janapada' in connection with the episode of Tapassu and Bhallika.

In the Drona Parva⁶ of the Mahābhārata Karņa is said to have conquered the Utkalas along with the Mekalas, Kalingas, Andhras and others, while in the Rāmāyaņa⁷ Sugrīva is represented as directing Suseņa to send his retinue among other countries of the South to Mekala, Utkala and Daśārņa. The Vāyu⁸ and the Matsya⁰ Purāņas mention the Utkalas as a people associated with Mālavas, Karusas, Mekalas and others. Both

- I. C., I. pp. 126-27.
 I. H. Q. IV, pp. 518-19.
 Dr. Barua's view is undoubtedly wrong in the light of Maijhima Commentary, II p. 894, and Añguttara Commentary, II, p 497.
- 2. Manoratha Purāņi, Siamese edition, pt. ii, p. 377.
- 3. Oldenburg, Vinaya Pitaka I. pp. 3 f.
- Mahāvagga of the Vinaya Text, 1st Khandhaka, 4. (S. B. E. XIII, 81-84)
- 5. Jat. 1, p. 80.
- 6. Drona Parva iv, 122 also Bhisma ix, 348.
- 7. Kiskindhä Kända, Sarga 41.
- 8. Vāyu, xlv 132-33.
- 9. Mateya cxiii, 52-53.

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Okkalā (Ukkalā) and Utkalāh were undoubtedly the same people and the territory inhabited by them was known as Ukkala or Utkala.

The same observation may also be made regarding the origin of Kalinga and Odra. Both in Pali and Sanskrit works¹ we find repeated mention of Kalinga, Oddaka³ as well as, Kalingah and Odrah respectively, while the Greeks² also speak of the Calingae and the Oretes. It may, therfore, be pointed out that like Utkala the territories of Kalinga and

1. For Kalinga people :-

Pali :-

Mahāgovinda Sūttānta of Dīgha Nikāya II, pp. 235 f.

See also the Jātakas like Kālingabodhi, Chullakilinga, Sarabhanga, Kurudhamma, Vessantara and Kumbhakāra etc.

Sānskrit :-

Mahābhārata, Vana Parva cxiv, 4.

Udyoga Parva xlvii, 70.

Karna Parva x1, 29.

Ibid xlv, 14-16.

Matsya Purāņa exili-31-

Padma Purna, Adikanda-vi, 37.

See also Brhat Sainhitä, with the commentary of Bhattotpala i Vizianagaram Sanskrit Series, Vol. X, Pt, i. Benaras, 1895. p. 305.

For Odra people :-

Pali :-

Apadāna, pt. ii, p. 358.

Sänskrit :-

Mänava Dharmaśāstra, x, 43-44.

Mahabharata, Vana Parva - li, 1988.

Bhiama ix 365, Dropa iv, 122.

- Padma Purāņa, Ibid, v. 52.
- Brhat Samhita, Ibid.

 Pliny's Natural History, (Trans by Dr. Bostock and Riley) Vol. II P. 46. List of the Indian Races, quoted by Mc Crindle in Arcient India, pp. 129 f

Most part of the list referred to above was borrowed by Pliny from Megasthenes, Cf, Schwanbeck pp. 16 f. and 57,

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Odra were also named after the tribes inhabiting these lands. Medhatithi, the commentator of Manu, while speaking about the Odras, has rightly remarked that the country might have derived its name from the tribe.¹

Extent of Kalifiga.

Among the four political units mentioned above, viz., Utkala, Kaliñga, Odra and Kosala, Kaliñga was by far he most important power which very often overpowered the ther three territories by her force of arms and succeeded in uilding up a far flung empire which could endure long in ncient times. The rich and fertile coastal plain stretching com the Ganges' mouth upto the mouth of the Godāvarī with hinterland of wild mountains and uplands formed the raditional homeland of the ancient Kaliñgas. The *Iahābhārata* indicates that the Northern border of Kaliñga retched upto the river Ganges. In the Vana Parva the sage omaśa is represented as pointing out Yudhisthira from the banges' mouth saying "this is the territory of the Kaliñgas here flows .he river Vaitarani....."² This has led scholars

Rajendralal Mitra (Antiquities of Orissa, I. p. 4.) has drawn attention to a race of agriculturists known as Ods who inhabit many parts of Orissa, particularly the region round about Khurdā, and according to him this race represents the remnants of the original inhabitants who have given their name to the Province. According to Sterling 'the original seat of the 'Or' or Odra tribe was limited by the Rishikulyā river on the south and the Kānsbāns on the north'. It is not known from what source he could get the boundary of the Od dominion and as 'R. L. 'Mitra thinks it was his probable conjecture.

2. ततः समुद्रतीरेग जग,म वसुधाधिपः

आतृमिः सहितो वीरः कलिज्ञान् प्रति भारत ।

लोमश उवाच

पते कलिज्ञाः कौन्तेय यत्र वैतरणी नदी ।

Vana Parva, cxiv, 4.

I. His comment on Manu x, 44.

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like H. C. Raychaudhuri and B. C. Law to suppose that according to the epic Kaliñga comprised the Eastern coast from the river Vaitarani to the borders of the Andhra territory at the mouth of the Godāvari.¹ But a close examination of the epic verses makes it clear that the Vaitarani is referred to only as a river flowing in the territory of Kaliñga and not as the border of it. The sage Lomaśa declared at the Ganges' mouth that the territory of the Kaliñgas extended onwards from that spot, indicating that the river Ganges rather than the river Viatarani was the boundary of that territory.

The account of the Mahābhārata regarding the Northern extent of Kaliñga finds corroboration in the works of the early Greek writers. Megasthenes² refers to a territory called Gañgaridum Caliñgarum Regia and states that the river Ganges formed the Eastern boundary of it. Pliny³ gives a more comprehensive account of Kaliñga by dividing that territory into three parts, viz. Gañgarides Caliñgae, Macco-Caliñgae, and Caliñgae. Although he mentions the three divisions of the Caliñgae tribes, he presents a common territorial boundary and describes a single capital known as Pārthalis. As regards the Southern boundary of Kaliñga, Pliny suggests the Cape Caliñgae, identified by Yule with Point Godāvari, at the mouth of the same river.⁴

The Western extent of Kalinga is difficult to determine as it was often fluctuating with political circumstances at different periods. The traditional Western boundary of this territory was, however, fixed at Amarakantak hills and this limit had recognition in the puranic literature. The

4. Mc Crindle, Ibid, p. 144.

^{1.} P. H. A. I. - 5th Edition, p. 88. for B.C. Low see Geography of Early Buddhism - Kalinga

^{2.} Mc Crindle, Ancient India, p. 137.

Pliny, op. cit. pp. 42-44
 List of Indian Races quoted by McCrindle in Ancient India pp. 129 f.

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Matsya Purāņa¹, for instance, points out that the Narmada drains the Amarakanțak situated in the Western part of Kaliñga. Later Purāņas like Kurma² and Skanda³ corroborate the account of Matsya so far as the Western frontier of Kaliñga is concerned.

Thus the territory of Kalinga may be said, according to tradition, to have extended as far as the Gangetic valley in the North, the Godāvari in the South, the Amarakanțak hills in the West and the sea in the East. Too much emphasis cannot, however, be placed on traditional accounts as political geography has frequently been disturbed in course of history leading to changes in territorial limits.

In the 4th century B. C. Kalinga was under the rule of Mahapadmananda, who according to the Purāņas not only conquered Kalinga but also occupied Aśmaka (Assaka) which lay to the South-west of Kalinga." The rule of one Nanda king (who was to all probability Mahāpadmananda) over Kalinga is known from the Hathigujhphā Inscription of Khāravela.⁵ We know from this Inscription that the Nanda king excavated a canal in the heart of Kalinga not far off Nagari (Kalinganagari) up to which it was extended later on by Kharavela, and this suggests that the whole of Kalinga was under Mahapadmananda.6 But during the time of the last Nanda king we find only a part of Northern Kalinga i. e. Gangaridae, included in the Nanda empire. The accounts of the Greek writers like Diodorus, Curtius and Plutarch reveal that Xandrammes or Agrammes,

^{1.} Matsya, exxciv, 12.

^{2.} Kurma II, xxxix, 9.

^{3.} Skanda v, 3, xxi, 7.

^{4.} D. K. A. pp. 23-24.

^{5.} See Appendix to Ch. VI.

^{6.} See Chapter IV.

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the last Nanda king, who was the contemporary of Alexander, was ruling over Prasii and the Gañgaridae.¹ It appears that Kaliñga and Assaka no longer belonged to the empire of Agrammes. The Gañgaridae portion, however, may be taken to be the same as Gañgaridae Caliñgarum Ragia mentioned by Megasthenes.

By the time Chandragupta raised the standard of rebellion against the last Nanda king and occupied the throne of Magadha, the Gañgaridae portion seems to have been slipped out of his authority. He is never mentioned by the classical writers as the king of Gañgaridae although Prasii continued to be the heart of his empire.³ The description of Pliny about the Kaliñga territory with its three divisions viz., Gañgarides Caliñgae, Macco-Caliñgae and Caliñgae, depicts a large and powerful Kaliñga and to all probability the invasion of Asoka in 261 B. C. was directed against that territory comprising the three divisions of Pliny and extending from the Ganges' mouth to the mouth of the river Godāvari.

Under Aśoka Kaliñga formed a part of the Maurya empire, which extended from the Hindukush in the Northwest to modern Mysore in the South. The political headquarters of Kaliñga under Aśoka was located at Toṣāli, and another township named Samāpā was made t e second administrative seat. The edicts of Aśoka in Kaliñga were engraved on the Surabha hill³ near Toṣāli and on the Khapimgala hill near Samāpā, and the edicts are found even today at these places.

^{1.} Mc Crindle, Invasion of India by Alexander, pp. 221, 281.

^{2.} Meghasthenes and Arrian, 1926, p. 141.

^{3.} The name portion of this hill is unfortunately broken in the inscription. We have restored it with the light of the Gandavyüha written in the 3rd century A.D.

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Extent of Utkala.

The early Pāli literature clearly shows that Ukkala Janapada or Utkala, as a political entity was existing during the time of Buddha. The Vinaya Pitaka¹, as well as, the Jātakas² mention Tapassu and Bhallika, the two merchant-brothers, as going from the Ukkala Janapada to the Majjhima desa on trade. This indicates that the Ukkala Janapada was out side the limits of the Buddhist Majjhima desa which extended upto Kajañgala-nigama on the East, and the river Sallavati on the South-east. Kajañgala is the same as Ka-chu-wen-ki-lo of Yuan Chwang and it was located near Rājmahal on the South bank of the Ganges, while Sallavati is identified with the river Suvarnarekhā. The Ukkala territory has further been mentioned in the Majjhima Nikāya according to which it was inhabited by two tribes—the Vassa and the Bhaññas³.

In the Mahābhārata⁴ Utkala is found associated with the territories of Odras, Mekalas, Kaliñgas and Andhras. The Rāmāyaņa⁵ further associates Utkala with Mekala and Daśārņa, while the Purānic tradition declares the Utkalas along with the Karusas, Mekalas, Uttamārņas, and the Daśārīnas as inhabiting the Vindhya regions.⁶ From this

- 1. Mahāvagga, S. B. E., XIII, pp. 81-84,
- तरिमन् समये तपस्सु भल्लिकु नामा द्वे वरिएजा पञ्चहि सकट सतेहि उकल जनपदा मभिक्तम देसं गच्छन्त।
 - J. I. p. 80
- 3. See infra, p. 73.
- Bhīşma Parva, ix, 348. Droņa Parva, iv, 122
- 5. Kişkindhā Kāņda, Sarga 41.
- Vāyu, xlv. 132-133; Matsya, cxii, 52-53
 Pargiter, Mārkaņdeya Purāņa, p. 327, foot note.

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Pargiter¹ suggests that Utkal comprised the Southern portion of modern Chotanagpur and he may be correct if the Chotanagpur hills are considered to be an extension of the Vindhya ranges. Moreover, the expression 'Sumhottarāh' meaning a people of the Eastern countries in the Matsya Purāņaa² is taken to be 'Sumhotkalāh' by scholars³, in which case, Utkala would be at the neighbourhood of Sumha which roughly comprised the modern districts of Bāñkurā, Midnāpur and Mānbhūm.⁴

The Vana Parva of the Mahābhārata⁵ seems to indicate that Utkala formed a part of Kaliñga which extended upto the mouth of the Ganges during the period of which it speaks. But Kālidāsa in his Raghuvamša⁶ represents Utkala as a neighbouring State of Kaliñga to the North with the river Kapišā (modern Kāsāi in Midnapur district) as the common boundary.

The earliest epigraphic evidence of the extent of Utkala is found in the *Midnapur Copper Plates* issued by Somadatta in the 18th regnal year of Śaśanka.⁷ It is known from this record that Dandabhukti comprising roughly the present Midnapur district of West Bengal formed a part of Utkaladeśa in the early 7th century A. D. But the name 'Utkala' is not found in epigraphic records for a long time thereafter. It appears that Utkala for a time came to be

- 1. Pargiter, Ibid, p. 327, f. n.
- Matsya, cxiii, 44.
 Pargiter, op. cit. and B. C. Law, Tribes of Ancient India, p. 334.
- 4. B. C. Law, *Ibid* p. 334.
- -5. Vana Parva, 114.
 - 6. Raghuvamśa, iv, 38.
 - 7. J. R. A. S. B. XI, p. 1.

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known as Uttara Tosali comprising the North-eastern part of Orissa.

Tosali

The territory named Tosala or Tasali is often met with in ancient Indian literature. It is mentioned in the Parisistha of Atharva Veda1 along with Kosala, while the Purāņas² associate the people of Tosala with the Kotalas, Traipuras, Vaidisas, Tumuras, Tumbaras, and Nisadas. The Jaina Avasyaka sūtra, although a late work, speaks of the country of Tosala existing as early as the time of Mahavira as distinct from Kosala and Kaliñga. In the

Deccan where we are, there is a country Amita Tosala; there is a town there named Tosala; it is there that dwells a wandering Parivrajaka of the name Sarvagramin." The text then continues-"He went from there to the country

1. Atharva Parisis tha -- Ch. 56. 2. Vāyu, xlv, 132-33. Matsya, cxiii, 52-53. Markandeya, liv, 51.

 ततो भगवम् तोसलिम् गउ · · · · · तत्थ सुमागहो नाम रठिश्रो पियमित्तो भगवत्रो सो माएइ । तवो सामी मोसलिम् गउ … … …

Āvasyaka Sūt a, pp. 219-20

- 4. Nātya Śāstram, xiii, 40.
- 5. Bagchi, Pre. Ary. Pre Drav, in India p. 70, also p. 176.

a contiguous territory of Tosala.³ Bharata in his Nātya Śāstra⁴, a work of the early Christian centuries, mentions Tosala as a territory Gandavyūha a Sanskrit Buddhist text of the 3rd century A. D., a country named 'Amita Toşala' with its capital city 'Toşala' has been mentioned as situated in the Deccan.⁵ In this Buddhist text Upasika Achalasthira has been represented as instructing Sudhanakumara an aspirant scholar as follows: "Now, youngman, go hence, in this

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of Amita Tosala, in search of the town of Tosala. At the time of sunset, he reached by stage the town of Tosala. He stopped at the midst of the carrefour of the place, and from lane to lane, from place to place, from chariot-ways to chariot-ways he roamed and ended by seeing Sarvagramin. And when the night drew to a close, he perceived in the Northern region of the town of Tosala the mountain called Surabha, the top of which was covered with grass, groves, plants, forests and same as the ancient Tosali which was the political headquarters of Kaliñga under Asoka in the 3rd century B. C. Asoka inscribed his Rock edicts at Tosali on a hill which was then known as (Su) rabha, and the Gandavyuha refers to this very Surabha hill locating it on the out-skirts of Toşala, the capital of Amita Tosala. 'Amita Tosala' literally means 'Great Tosala' which later on seems to have been divided into two parts viz., Uttara Toşali (North Toşali) and Daksina Tosali (South Tosali).

Uttara Toșali came into prominence in history under king Śambhūyaśa of the Maudgalyakula whose feudatory Somadatta ruled in the Gupta year 260 i. e. 580 A. D.² It is difficult to know as to when the name 'Uttara Toșali'

(This passage is equoted by Santideva in his Siksā Samucchaya, Mss. 33, 36, 41, the Bibliotheque Nationale de Paris).

गच्छ कुलपुत्रे हैब दच्चिणापथे अमिततोसले जनपदे तोसलं नाम न गरं तत्र सर्वयामी परिवाजकः प्रतिवसति ··· थेनामित तोसलो जनपद स तेनोपजगाम पेत्य तोसलनगरं परिमार्गन् परिगवेषमाणोऽनुपूर्वेण तोसलं नगरं अनुप्राप्तः सूर्यारतं गमन काले स तोसलं नाम नगरं अनुप्रविष्टिय मध्ये नगरश्वक्षाटकस्यस्थित्वा बीथि मुखेन वीथिमुखं, चल्वरेण चल्वरं, रथ्यया रथ्यं सर्वय्रामिणं अद्राद्तीत् राज्यां प्रशान्तायां तोसलस्य नगरस्योत्तरे दिग्मागे सुरमं नाम पर्वतं तस्य शिखरे विविध तृण गुल्मौषधि दनाराम र्राचते महावमास प्राप्तं भासकरमिवोदितं तस्य तमवभासं दृष्ठा---

^{2.} E. I. XXIII, pp. 201 f.

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originated, but it can be said that in 570 A. D., the name Daksina Toşali was not in vogue, as that region was then known as 'Kaliñgarāstra'.¹ The name Daksina Toşali is met with for the first time in the Kanāsa Copper Plates of Lokavigraha dated in 280 Gupta era, i. e. 600 A. D.³ From this it may be concluded that the name Uttara Toşalī and Daksina Toşalī began to be commonly used from the last quarter of the 6th century A. D. and both the territories were then under the rule of rival monarchs, Śambhūyaśa and Lokavigraha respectively.

The extent of the territories of both the Toşalis can be tentatively known from the Soro, Paţiākelā,³ Midnapur⁴ and Kaņāsa Copper Plates. The modern Midnāpur, Mayūrbhañja and Balasore districts, as well as, the Northern part of Cuttack district may be said to have formed the kingdom of Uttara Toşali, while Dakşina Toşali comprised roughly the modern Puri district and parts of Cuttack and Gañjām districts up to the river Rşikulyā and the river Mahānadi appears to be the dividing line between the two territories.

The Pațiākelā Copper Plates of 283 Gupta era i. e. 603 A. D. indicate that Śambhūyaśa, Lord of Uttara Toṣali spread his suzerainty over Dakṣiṇa Toṣali and thus unified both the units under his Sceptre. This unified Toṣali appears to have passed to the hands of Śaśāñka sometime before 620 A. D.⁵

The death of Śaśanka by 625 A. D. brought about striking change in the political history of this territory. King

- I. E. I. XXVIII, pp. 83 f.
- 2. Ibid, pp. 328 f.
- 3. E. I. IX, p. 283.
- 4, J. A. S. B. XI (1945), pp. 7-9.
- 5. E. I. VI, pp. 144 f.

Harşavardhana of Kanauj who conquered major part of Orissa placed it under some protégé and the Orissa portion of Harşa's empire was then known as Odravişaya. The Soro Plates of Somadatta¹ reveal that Uttara Toşali was a part of Odravişaya in his 15th regnal year when Śaśañka was no longer his overlord. The territory was called Wu-cha (Odra) by Yuan Chwang who visited Orissa in 636 A. D.

Toşali revived with the coming of the Bhauma-Karas to power in 736 A. D. and the Bhauma empire extending from Dandabhukti in the North to Koñgoda in the South was divided into Northern and Southern Toşalis in traditional lines. Sivakara I Unmatta Simha, who is regarded as the founder of the Bhauma era, is known to have defeated the king of Rādha (part of West Bengal),² and also to have occupied the territory of Koñgoda³.

The Hindol Plate⁴ of Subhākaradeva III dated in the year 103 ie. 839 A. D. registers the gift of the village Naddilo in Kañkavirā vişaya in Uttara Toşali, while the Dharākote Plate⁵ of the same king dated in the same year records the gift of the village Guņḍaja in Jaya-Kaṭaka viṣaya of Koñgoda maṇḍala in Dakṣiṇa Toṣali.

The territorial division of Uttara and Daksina Tosalis

Somavamsis about the middle of the 10th century A. D. after which the entire Toşali assumed the old name Utkala.

- E. I XXIII, p. 202.
- 2. E. I. XV, pp. 1.8
- 3. I. H. Q. XII, pp. 492-93.
- 4. J. B. O. R. S. XVI, pp. 69 f.
- 5. Ibid, IV, pp. 189 f.

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roughly a square either of twenty yojanas or of forty yojanas. The maṇḍala states mentioned below more or less conform to the tradition of the Dharmasāastra. These states were Koñgoda maṇḍala, Svetaka, Kodālaka maṇḍala, Yamagartta maṇḍala, Airāvaṭṭa maṇḍala, Khiñjali maṇḍala, Khijjiñga maṇḍala, Daṇḍabhukti maṇḍala, Khiṇḍiraśṛñga maṇḍala, Chakrakoṭṭa maṇḍala etc.¹ The accounts of these maṇḍalas are presented below.

Koñgoda Mandala

This mandala flourished in the 6th-7th century A. D., under the rule of the Sailodbhava dynasty. It was probably so named because it constituted parts of Kaliñga and Oda (Odra) territories and the word Kaliñgoda, thus formed, came to be known as Koñgoda in common use.⁸

The Chinese pilgrim Yuan Chwang who visited Koñgoda about 638 A. D. states :

"This country was above 1,000 li in circuit. The country contained some tens of towns to the edge of the sea".³

According to the description of the pilgrim Koñgoda was about 200 miles in circumferance and it was a hilly country bordering on a bay of the sea.⁴

 The name Koñgoda may also be explained as the 'Land of honey', as 'Koñgu' in literary Tamil means honey,

. .

- 3. Watters, II, p. 195.
- 4 Watters II. p. 196.

^{1.} It may be pointed out that Somunda mandala and Bhramarakotya mandala were parts of Khindirasrñga and Chakrakotta respectively. There were some other mandalas which were treated as Visayas or districts of a kingdom and, as such, these administrative divisions do not come under the present discussion. As examples of this class of mandalas, mention may be made of Amvavādi mandala and Sodā mandala in Kalinga.

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On the basis of this account B. Misra writes, "The hill ranges running from Kāluparāghāt Westwards seem to have demarcated its Northern limit. There is no pass through these ranges of hills which reach a point in the South-west frontier of the (ex)-Nayagarh State. The Mahendra hill which runs West-wards from the coast of the Bay of Bengal in the East probably formed the Southern boundary line of Koñgoda. Again the hills now demarcating the Eastern boundary of the (ex)-Kalahandi State may be supposed to be the natural Western limit of the same Koñgoda".¹

By the time of Yuan-Chwang's visit Koñgoda had just emerged as an independent kingdom and was bidding for a mighty political career. In the second half of the 7th century A. D. the territorial extent of this kingdom appears to be far-flung and by that time it comprised considerable portion of Daksina Tosali. Some of the important towns which were probably included in the expression 'tens of towns' of the Chinese pilgrim, are Gudda, Kondenda, Saumyapura, Matrchandra-pāțaka, Jayakațaka, Devagrāma, Nivinā, Phāsika, etc. which may be identified with modern Buguda, Kodanda, Soonpur, Chandraputu, Jaugada, Degañ, Nimina and Phasi respectively in the Gañjam and Puri districts. The 'Vijaya Kongodavaska appears to be the capital of Kongoda-mandala and this has been tentatively identified with modern Bañkada, in the light of the antiquities found there on the banks of the river Salia.² That the headquarters of Kongoda was located on the banks of Salima is known from many copper plate records, and this Salima can be no other than the present rivulet Salia which flows into the Chilka Lake.

The territory of Kongoda as known from the account of Yuan-Chwang was hilly and forest-clad and the

^{1.} D. M. O. p. 1.

^{2.} Vide Proceedings of I. H. C. 12th Session, 1949, pp. 101 f.

most important hill at the heart of this kingdom was referred to in the Ganjam Copper Plates of Krsnagiri Madhavaraja.1 This hill may be identified with the the Nāsik Inscription of Vasisthiputra Kanhagiri of Pulumavi.^a Krsnagiri is situated close to the village Phasi (Phasika) and is surrounded by numerous temples and icons of the early mediaeval times.

The fortune of Koñgoda mandala, however, sank low after the decline and fall of the Sailodbhava dynasty in the first half of the 8th century A. D. and subsequently it was reduced to a district (visaya) of Daksina Tosali,3 when the Bhauma-Karas became the suzerain power of both the Tosalis.

Svetaka Mandala

A branch of the Eastern Gañga is known to have established itself to the North-east of the Mahendra hill and named the territory as Śvetakādhirājya which may be classed with the other mandala States of the period. The Svetaka Gañgas were very likely the feudatories of the Bhauma-Karas and many of them used in their official records the era founded by the Bhaumas. The find spots of the copper plate grants of the rulers of Svetaka indicate that this territory was located in the South-eastern part of Gañjam district comprising the ex-zamindaries of Sankhimedi, Badakhimedi and Chikiti.

- E. I. Vl, pp. 143-146.
- 2. Bhandarkar's identification with 'Kanheri' is doubtful. I. A. XLVII, 1918, p. 151.
- 3. See the copper plate grants of Dandi Mahadevi E. I. VI, pp. 137 f. Ibid pp. 141 f and J. B. O. R. S. V, pp. 564 f.

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Extent of Odra

The Mahābhārata tradition⁶ places the territory of the Odras along with those of the Paundras, Utkalas, Mekalas, Kalingas and Andhras, while according to the tradition recorded by Manu⁶ the Odra people are associated with the Paundrakas, Drāvidas, Kamboja, Yavanas, Śakas, Pāradas, Palhavas, Chinas, Kirātas, Daradas and Khasas. A

Theravada Buddhism. See Buddhism in Orissa, p. 149.

- 5. Vana Parva li, 1938; Bhigma, ix 365; and Drona, iv, 122.
- 6. Manu, x, 44.

In 'Buddhism in Orissa' (Published by Utkal University, 1958) at p.149 we have taken 'Lañkāvartaka' as the territory of Lañkā (the word vartaka denoting the territory). But as Dr. D. C. Sırcar points out Lañkāvartaka may be the whirlpool in the Mahānadī near the present town of Sonepur.

Lañkeswari is even today regarded as the presiding deity of Sonepur and she is being worshipped in the Laňkeswari hillock.

^{3.} Sādhana Māla,, Vol. 11, p. 427, Sādhana no. 218.

^{4.} Vide Sidhana Mālī, II, Introduction. Lakşmikarā, the sister of Siddha Indrabhūti, king of Sanbhala (Sambalpur) married prince Jalendra of Lañkāpurī. We further know that Jayadratha who translated Sambara Tantra (Tantra of Sambhala) into Tibetan was an inhabitant of LañkāpurI. Dr. P. C. Bagchi (I. H. Q. VI, p. 583) wrongly identifies Lañkā of Jayadratha with the territory of the tribal people called Lañggā, who at present live in the North of Beluchistan. He, however rightly argues that Ceylon was not known as Lañkā during that period and that the 'Chakrasambara Tantra' had nothing to do with Ceylon the land of

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more difinite account about the location of the territory of the Odras is met with in the Natural History of Pliny in which the Oretes as a people are mentioned as inhabiting the country where stood Mount Maleus.¹ The Greek Oretes has been equated with the Sānskrit Odras, and as such, the mount Meleus can be identified with the Malaya-giri or Mālya-giri near modern Pāllaharā. This identification seems all the more plausible because Pliny in another passage associates with Mount Meleus the people called Monedes and Sharis who are probably the same as the Mundās and the Savaras inhabiting even today the upland regions of Orissa.²

The earliest epigraphic reference to Odras is found in the Soro Copper Plates of Somadatta from which it is known that Uttara Toṣali with its viṣaya of Sarephāhāra (identified with modern Soro in Balasore district) was included in Odra viṣaya³ about the middle of the 7th century A.D. The reference is illuminating because Uttara Toṣali which was then an extensive territory comprising parts of modern Midnapur and Balasore districts formed a part of Odra-viṣaya which must have been then a territory of considerable extent and power.

The Chinese pilgrim Yuan Chwang who visited Orissa about 636 A. D. gives a vivid account of the territory named 'Wu-cha', which was to all probability the same as Odra vişaya of the Soro Copper Plates mentioned above. The

^{1. &}quot;In Indiae gente Oretum mors est Maleus nomine". Hist. Nat. II, 75.

^{2.} Cunningham, The Ancient Geography of India, p. 586.

^{3.} ग्रोझ्बिवये उत्तरतोष त्यां सरेफाहारविषये (E. I. XXIII p. 202),

The suffix 'Vişaya' of the terms Odravişaya and Sarephāhāra vişaya conveys two different meanings. In the case of Sarephāhāra, it denotes to a district of Uttara Toşali, but as Uttara Toşali with the district of Sarephāhāra was considered to be a part of Odra vişaya the suffix v'işaya' in the case of Odra clearly donotes to a larger territory.

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The area of the territory which was 7,000 li or 1,400 miles in circuit, was undoubtedly very extensive and General Cunningham while giving the political limits of Wu-Cha (Odra) country writes as follows :

"The ancient province of Odra deśa, or Or-deśa was limited to the valley of Mahānadī and to the lower course of the Suvarņarekhā river. It comprised the whole of the present districts of Cuttack and Sambalpur and a portion of Midnapore. It was bounded on the west by Gondwana, on the north by the wild hill states of Jashpur and Singhbhum, on the east by the sea and on the south by Ganjam. These also must have been the limits in the time of Hiuen-Tsang as the measured circuit agrees with his estimate."²

But the above statement of Cunningham requires some modification regarding the Western extent of the Odra country at the time of Yuan-Chwang's visit and as has been said earlier the present districts of Sambalpur Sundargarh and part of Bolangir formed a part of the then South Kosala.

Yuan Chwang locates a famous port named Cheli-ta-lo to the South-east of the Wu-Cha country and a famous Buddhist establishment called *Peu-sie-po-ki-li* on the Southwest frontier of the same country, both of which are, however, not yet been properly identified. The word '*Che-li-ta-lo*' has

^{1.} Watters, II, p. 193.

^{2.} Cunningham. op. cit. p. 585.

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been restored as 'Charitrapura' by Cunningham¹ who identifies it with the present town of Puri, whereas Dr. Waddel² suggests the restoration of the word as Chitratola (Chitrotpalā)³ which according to him is a branch of the Mahānadī at Nendrā near which the site of an old fort indicates the place meant for.

But the Chinese Che-li-ta-lo stands neither for Charitra nor for Chitrotpala. The first part of it Che-li-may stand for Siri and ta-lo may be 'tra'. So the word can be rendered as 'Sri-tra' which indicates Śriksetra, the middle syllable 'Kse' being dropped. In this consideration Cunningham's identification of the place with the modern town of Puri is acceptable.'

As regards the location of *Pue-sie-po-ki-li* the pilgrim states "In a great mountain on the South-west frontiers of the country (Wu-cha) is a Samgnārāma called Pushpagiri (Peu-sie-po-ki-li)"⁵. St. Julien translates it as "Au milieu d'une grande montagne, qui est située sur les frontières sud-oust du royaume, sélève un couvent appelé *pouse-po-k'i-li-seng-kia-lan* (Pouchpagiri Sanghārāma)"⁶ Thus both the Engiish and the French renderings leave no room for doubt that Puṣpagiri was located in the South-west frontier of the *Wu-Cha* (Odra) country.

- 5. Beal, Buddhist Records, p. 205.
- 6. Julien, 'Houen Thseng'. I. p. 184.

^{1.} Op. cit. p. 510.

^{2.} Proceedings of A. S. B. December 1892.

^{3.} The poet Sāralā Dāsa (15th century A. D.) applies this name to an extinct river which once extended from the village Chitreswara to the shrine of Utpaleswara Siva on the sea shore not far off the holy Chandrabhāgā where stands the famous temple of Konarak. (Sāralā Mahābhārata, Sabhā Parva).

R. D. Banerji writes ,'In fact, with the exception of Puri there is no other city or port in South Eastern Orissa with which it can be identified'. *History of Orissa* 1, p. 138.

Cunningham¹, therefore, identifies Puspagiri with "the hills of Udayagiri and Khandagiri situated 20 miles to the south of Katak, and 5 miles to the west of the grand group of temples at Bhuvaneswara". But these hills were known as Kumari and Kumara hills respectively as testified by the inscriptions found in them. Rajendra Lal Mitra² identifies Puspagiri with Dhauli on the supposition that the term 'country' or 'royaume' mentioned by the pilgrim, is a mistake for the capital city, which according to him was then located at Bhubaneswar to the South-west of which is located the Dhauli hill. The suggeation of Mitra is based on wrong supposition, but scholars like R. P. Chanda, and R. D. Banerji accept the view that Yuan chwang's statement of 'South-west frontier of the Wu-cha country' should be modified as 'South-west of the capital of the Wu-cha country.' R. P. Chanda, thus taking Jajpur (Viraja) as the capital of Wu-cha, identifies Puspagiri with the Ratnagiri⁸ and R. D. Banerji⁴ confirms the same identification.

Ratnagiri can not be identified with Puspagiri of Yuan Chwang for the simple reason that it can not be placed on the South-west frontier (les frontieres sud-ouest duroyaume) of the far-flung Odradeśa (Wu-cha country). The recent excavation has also clearly revealed that the place was known as Ratnagiri and not as Puspagiri during the early medieval times.⁵

It is interesting to note that in Gañga year 184 (682 A. D.) less than half a century after the visit of

^{1.} Cunningham, Op. cit, p. 587.

^{2.} Mitra, Antiquities of Orissa. II, p. 59.

^{3.} M. A. S. I. no, 44, Exploration of Orisea, p. 6.

^{4.} History of Orissa, I. p. 137.

Some of the seals found from the Ratnagiri bear the legend 'Ratnagiri Mahā-vihāra'

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Yuan Chwang, a Gañga king of Kaliñga named Devendravarman registered a copper plate grant¹ in the 'Puṣpagiri Pañchāli viṣaya' probably so named because of its proximity to the famous Puṣpagiri. This indicates that Puṣpagiri which was on the South-western border of the Odra country was not far off the Northern boundary of Kaliñga under Devendravarman. Thus like the 'Mahendragiri', Puṣpagiri also occupied a very conspicuous place in the historical geography of early medieval Orissa, and its location may be suggested in the present Phulbani-Ghumsur region.⁴

In the 8th century A. D., the Bhauma Karas appeared as a great political power ruling over the coastal territory from Midnāpur to Gañjām which they called either Utkala or Toṣali. In their copper plate charters, this territory was never called Odra viṣaya or Odra-deśa³ and in fact, this name came to be applied to an extensive outlying region of the Bhauma Kara dominion. Many copper plate charters of the contemporary ruling dynasties refer to a territory named Odradeśa or Odra viṣaya the location of which is not difficult to determine. The epigraphic records of the Somavamśis repeatedly mention Odradeśa which apparently extended in between the borders of Kosala and Toṣali. The Brahmeśwara temple inscription⁴ reveals that Janamejaya I (9th century A. D.) killed in the battle the ruler of Odra, who has been identifid with Raṇabhañja

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4. J. R. A. S. B. XIII, pp. 63 f.

^{1.} J. A. H. R. S. II, pp. 275-76.

^{2.} See N. K. Sahu, Buddhism in Or. issa, pp. 49-50.

Dr. K. C. Panigrahi in his book, Chronology of the Bhauma Karas and the Somawainsis of Orissa, has mistaken the territory under Bhauma Karas to be the same as Odradesa. As pointed out here such suppositon is not substantiated by contemporary records.

of Khinjali mandala.1 That the territory of Khinjali comprised a part of Odradeśa is known from a copper plate charter,² issued in the 9th regnal year of Yayati I, the son of Janamejaya I. This charter registered the grant of the village Chandragrama (modern Chandgaon in Cuttack district) in the Marada visaya of Daksina Tosali to a Brahmana named Samkhapani who hailed from the village Silabhanjapati in Odra deśa. The village Śilabhañjapati was named after the Bhañja king Śilabhañja and it was obviously located in Khiñjali mandala the territory of the Bhañjas. But since the above copper plates place it in Odradesa there is reason to point out that Khiñjali mandala of the Bhañjas was a part of the Odra country. The inscriptions of the Somavamsis further indicate that Airavatta mandala also formed part of Odradeśa. The Narasinghpur Charter' of Udyota Mahabhavagupta states that the villages named Kantalonda and Lavakarada were situated in Airavatta mandala comprising a part of Odradeśa.

It may, however, be pointed out that Yamagartta maṇḍala and Khijjiñga maṇḍala were both outside the limits of the Oḍra country during the period. The two *Tālcher Copper plate Grants*⁴ of Gayāḍatuñga, the ruler of Yamagartta maṇḍala indicate that this maṇḍala was

- 2. E. I. III, p. 351-5
- 3. J. B. O. R. S. XVII, pp. 15 f.
- J. A, S. B. (New series), V, pp. 347-50
 Ibid, Xll pp. 291-95.
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See infra, also N. K. Sahu, A History of Orissa, II, p. 366. Dr. D. C. Sircar is of opinion that Yayāti I Mahāšivagupta, the son of Janamejaya I was responsible for defeating Raņabhañja (O. H. R. J. I. p. 490.)

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not a part of Odra visaya (desa). The donces of one of the grants were a group of Brahmanas who hailed from Ahichhatra and settled in the village Kuruva-bhata in Odra visaya where from they came to Yamagartta mandala to receive land grants in the village Toro in Venduñga district of that mandala. The second Talcher grant of Gayadatunga more clearly distinguishes Yamagartta mandala from Odra visaya. It speaks of two groups of Brahmana donees one of which originally emigrated from Varendra mandala and settled in Savira-bhata in Odra visaya, while the other group had come from Sravasti and settled in Yamagarttamandala. These two groups of Brahmanas are said to have been donated land by the king in the village named Vamaitalla in Tuñkera district of Yamagartta mandala. Likewise, The Adipur grant1 of Narendra bhañja, ruler of Khijjinga mandala, states that the Brahmana Bhatta Devadevadama who got land grant in that mandala hailed from Odra visaya (deśa),

The Southern extent of Odradeśa can be known from the Upaladā Copper Plate Grant³ of Rāņaka Rāmadeva of the Tailapa dynasty, which speaks of the peak of Nasunda hill as the crest Jewel of Odradeśa. The village Upalavāda granted by Rāmadeva (cir 11th century A.D.) may be identified with the modern Upaladā, the find spot of the grant, situated in the Paralakimedi Taluk of Gañjām district. As to the Nasunda hill, S. N. Rajguru speaks as follows.³

"The Nasunda Parvata of the verse may be taken to be the hill near Nandava forest in the modern Parlakimedi

^{1.} E. I. XXV, pp. 147 f.

^{2.} J. A. H. P. S. X, pp. 166 f.

^{3.} Ibid.

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estate (ex-Parlakemidi zamindari) very near the boundary between it and Tekali. The Nandava forest is about 3 or 4 miles from Tikalipatna. The Nandava hills are full of natural beauties and connected with Mahendra Parvata by a range of hills called Durga and Lavanyagada, so they are rightly called crest jewel of Odradeśa."

The Tirumalai Inscription (1025 A.D.)¹ mentions Oddavişaya, which was difficult of approach on account of its dense forest defence, and depicts the campaign of Rājendra-Chola who conquered this Oddavişaya along with the neighbouring territories of Sakkara-koțța (Chakrakoțța) and Kosalainādu (South Kosala). The Telugu version of the Dirghasi Inscription (1075 A.D.)² reveals that Vanapati, a commander of the Gañga king Rājarāja I. defezted the kings of Kimedi, Kosala, Odra, Utkala, Veñgi and Gidrisiñgi, while it is known from one Drākṣārāma Inscription³ that Pallavarāju, a general of Kulottuñga (1070-1118 A.D.) burnt the kingdom of Kaliñga, defeated the Khandapālas of Kosala and planted the pillar of victory on the borders of Odra.

In the light of the above discussion, it may be said that Odradeśa during the period cir. 700-1100 A.D. was more or less bounded by the river Mahānadi in the North, Toşali (Dakṣiṇa Toṣali) in the East, Kosala (Dakṣiṇa Kosala) in the West, and its extent to the South went in irregular lines as far as the modern Paralakimedi region.

- I. E. I. Vol. IX, pp. 223 f.
- 2. E. I. Vol. IV, pp.:316 f.
- 3. E. I. Vol. XXII, pp. 138 f.

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Origin of the word 'Odiśa' (Orissa)

Muslim geographers during 9th to 11th centuries A. D. have mentioned a territory named Urshin or Urshin which may be identified with Odradeśa. Ibn Khurdadhbih, who wrote his Geography in 846 A. : D., has mentioned Kudafarid, Kaylkan, al Lava, Kañja, Samundar and Ursfin. The Russian Scholar V. Minorsky identifies Kudafarid with the Godavari and Kaylkan with Calingam of the Portuguese. Although the territory named al Lava is difficult to be located the identifications of Kaylkan with Kalinga, Knja with Koñgoda and Ursfin with Odradesa appear fairly correct. We are, however, not sure, whether 'Samundar' is to be taken in its literal sense meaning the sea or as the territory bordering the sea. The latter supposition seems to be correct in the light of the Hudud al Alam¹ a Persian geography written by the end of the 10th century A. D. This work refers to the territories called N Myas, Harkand, Urshin, Smnder, and Andhras, which were more or less contiguous. N Myas may be the same as Mahisa a territory on the Narmada with Mahismati as the capital.² In that case the geographer here refers to the kingdom of the Haihayas who call themselves Mahismatipuravareśwara.³ A copper plate grant' of king Karaka Suvarnavarsa dated

- 2. Harivamsa l. 14.
- 3. E. I. XII, pp. 269 f.
- 4. E. I. XXII p. 77.

Hudud al Alam means Regions of the World. It was written towards the close of the 10th century A. D. for the Prince of Guzgan (North-west of modern Afghanistan) whose name was Abul-Harith-Muhmad, ibn Ahmad. The work is translared into Russian by V. Minorsky and is re-translated into English-Oxford University Press.

Saka year 746 (824 A. D.) states that the Mahisaka visaya1 contained 42 villages one of which was Brahmanapallika identified with the modern village Bamroli near Baroda. Panigrahi² identifies Mahisa with the modern district of Midnapur in West Bengal, but this identification having no authentic basis, is to be regarded untenable. His identification of Harkand with Jharkhand is also very doubtful because the word Jharkhand is comparatively a recent one and it cannot be said to be in use before 16th century A. D. Its application as the name of the Atavi territory as early as the 10th century A. D., sesms improbable. We suggest Akarakhanda or the Easten Malwa as the tentative identification of Persian pointed The territory called Urshin as Harkand.⁸ may be the same as Udradesa, and Smnder out above may be the territory bordering the sea. The Haraha Inscription* (554 A. D.) refers to 'Samudra' in the sense of a littoral region of Gauda and that region is considered to be the same as the Sumha country. It is, therefore, not unlikely that the Persian geographer also calls Sumha as Samunder. Andhras is without doubt the same as Andhradeśa.

The famous Muslim writer Alberuni in his book on 'India' (cir. 1025 A. D.) has referred to a territory called Urdabishau situated 50 farsakhs (about 200 miles) towards

- 2. Chronology of the Bhauma Karas, etc. p. 66
- 3. The geographer seems to have omitted South Kosala in his account.
- 4. E. I. XIV, pp. 110-20.

The Salotgi pillar Inscription (E. I. III, p 59) mentions Mahisa visaya which is probably distinct from this Mahisaka visaya. The Hebbata grant (A. S. I. 1925 p. 98) of the Kadamba king Vispu Varman also mentions Mahisa visaya, which is without doubt the same territory as referred to by the Salotgi Inscription, and also the Ceylonese Chronicle (Mahāvamša XII, p. 47) According to Rics, Māhisamandala comprised the Scuthern Mysore and its headquaters was at Maisur (Mysore).

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the sea in the South, from the Tree of Prayaga¹. Urdabishau can be no other than Odda visaya mentioned in the *Tirumalai Inscription* (1025 A. D.) of Rajendra Chola, and Al beruni is probably correct when he points out that the territory of 'Jaur' (Chola), meaning Rajendra Chola, started from the end of Urdabishau.

When Chodagañgadeva conquered Utkala and declared himself as 'decorated with the rank of full sovereignty over the empire of Sakala Utkala'2 Odradeśa (or visaya) formed without doubt a part of that empire. The Sakalotkala Sāmrajya of the Vizag Copper Plate Charter³ (1048 Śaka year) of Chodagañga signifies political unification of Kaliñga, Utkala and Odra under one imperial sceptre with a centralised capital at Yayatinagara, identified with modern Jajpur. It was probably this extensive empire which passed by the name Jajnagar in the Muslim chronicles like Tabaquat-i-Nasiri, Riyadus-Salatin, Tarkh-i-Firujsahi etc.4 Tabaguat-i-Akbari, Very probably the chroniclers named the country, as Jajnagar after its capital 'Yayati-nagar' even after the transfer of the Gañga capital from Abhinava Yayatinagar to Abhinava Varanasi Kataka⁵ (modern Cuttack) in 1212-1213 A. D. Blochmann⁶ is the first scholar to identify Jajnagar with Orissa and supporting his identification H. C. Raverty writes "Dr. Blochmann's surmises are quite correct with respect to Jajnagar. It appears to have been named after a town or city of that name subsequently changed in more recent times to Jajpur, the meaning of 'nagar' and 'pur' being the same and in the days when our author (of Taba-

^{1.} Sachau, Alberuni's India; 1914; Vol, 1, p. 200.

^{2.} I.A. XVIII, pp. 165 f,

^{3.} Ibid.

^{4.} Eliot & Dowson Vol. III

^{5.} E. I. XXVIII, pp. 235, f.

^{6.} J. A. S. B. 1873, pp. 237 f.

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quat-i-Nasiri) wrote and many years subsequently it continued to be a kingdom of considerable power."¹

Regarding the boundary of Jajnagar Raverty writes as follows: "Jajnagar, appears, therefore to have been bounded on the east by the range of hills forming the present western boundary of Udisah Jagannath Katasin on the Mahanadi, being the nearest frontier town or post towards the Lakhanor portion of the Lakhanawati territory. Further, it was bounded towards the east by the river called Braminy by some English writers, and Soank running to the west of Gangpur. Its northern boundary is not very clearly indicated but it evidently included Ratanpur and Sambalpur. On the west it does not seem to have extended beyond the Wan Ganga, and its feeder the Kahan, but its southern boundary was the Gudawari, and South west lav Telinganah".9

The description of the boundary of Jājnagar by Raverty appears confusing. His identification of Katasin with a town on the Mahānadi (Katasingh on the northern bank of the Mahānadi in the Tributary Mahal of Angul) towards the Lakhanor portion of the Lakhanawati territory is not at all clear and Blochmann³ also objects to such identification. After examining all available opinions. about the location of Jājnagar, P. Acharya concludes as follows: "I fully agree with Blochmann and Raverty and I am of opinion that the position of Jajnagar in the historical map of the Eastern India will include the whole of the modern Province of Orissa and Orissa States (since merged with Orissa) together with the 'southern districts of Western Bengal such as Midnapore, Howrah and Hooghly' and Bankura of Bengal,

^{1.} Tabagat-i-Nasiri pp. 587 f.

^{2.} Ibid.

^{3.} J. A. S. B. 1875, pp.: 285-86

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Singhbhum district of Bihar, Bilaspur and eastern part of Raipur districts of Central Provinces and Godavari and Vizagapatam districts of Madras (now in Andhra Pradesh)".¹

The territory of Jajnagar is not known from available sources to be as extensive as supposed by Acharya. It very likely denotes to the Gañga empire during the period from Chodagañgadeva (1112 A.D.) to Anañgabhimadeva III (1212 A.D.), when Yayatinagar was the capital of that empire. But when in 1212 A.D., Anangabhimadeva conquered the Sambalpur-Sonepur region² and transferred the capital from Yayatinagar to Baranasi Kataka³ the enlarged empire with a new capital could not be called Jajnagar after the name of the old capital. If the Muslim chroniclers who flourished after 1212 called this territory as Jajnagar they were certainly infleunced by older documents which they consulted to know about this territory. When Shams-i-Seraj-Afif describes³ Jajna ar-Udisa with its capital city Banares on the right bank of the Mahanadi, he, without doubt, refers to the Ganga empire as it stood after Anangabhimadeva III. Strangely enough, the Tabaqat-i-Nasiri mentions both Jajnagar and Udisa as separate territories.4

Sāralādāsa in his Mahābhārata refers to Jājanagara as a part of Odra rāstra, while he locates Yaksarapura the abode of his tutelary goddess Sāralā. The poet states, "The Goddess, the dweller of Yaksarapura resides at the place which lies to the North-cast of Mahendra, Chandrabhāgā and

^{1.} J.K. H. R. S., I, p. 136.

^{··} Bracketed portions are ours.

Challesvara Inscription J. A. S. B. (o. s.) LXVII. 1898, pp. 322-26,

^{3.} Nagari C. P. Inscription, E. I. XXVII, pp. 235 f.

^{4.} Reverty, Tabaquat-i, Nasiri - Vol. 1. p. 592.

^{5.} Ibid, notes.

Konārka, in between Śeta-Bārāhi (Sāta-Bhāiā)¹ and Nilasundara hill (Puri) on the Eastern shore of Jajanagra Bhuvana in the Odra-rastra Mandala in Bhrata (Bharata) Khanda which is a part of Jambudvipa".ª This clearly that the tradition of a separate territory indicates named Jajnagar as a part of Odra rastra or Orissa was continuing as late as the 15th century A. D., when the poet Sāralādāsa wrote his Mahābhārata. The mention of the country of 'Jajnagar-Udisa' by Shams-i-Seraj-Afif towards the end of the 14th century A. D., is guite significant, and as pointed out above, it refers to the unified Orissan empire of the Gangas after Ananga Bhima III with Varanasi Kata'amodern Cuttack as the capital.

The word 'Udisā' of Afif is quite likely the developed variant of the word 'Ursfin' of Ibn Khurdadhbih (9th century A. D.) and 'Urshin' of the Hudud-al-Alam (10th century A. D.), the Chinese form of which is Wu-Cha (Wuta) of Yuan Chwang (7th century A. D.), the original being Odra or Odradeśa in medieval epigraphs and ancient literature. On the other hand, the word 'Odra-vişaya' of the Soro Copper Plate Inscription (7th century A. D.) and subsequent medieval epigraphs, expressed as 'Urdabishau' in Alberuni's account (1025 A. D.), and as 'Odda vişaya' in Tirumalāi Inscription (1025 A. D.) of Rājendra Chola, takes the form of

 जम्बुद्वीप भ्रतखण्ड मण्डल श्रोइराष्ट्रे भुवन जाजनम पूर्वदिंग महोदधि तटे शेतवाराही नीलसुन्दरगिरि मध्यस्थाने महीन्द्र चन्द्रभागा कोणार्क ऐशान्ये स पुरे बास यद्वर पुर वात्तेनी । Virāta Parva

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Sātabhāiā, located on the northern coast of Cuttack district is till today a famous seat of Bārāhī worship. The name of the p'ace is very likely derived from 'Seta Bārāhī'.

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'Odivisā' or 'Udivisā' in the traditional records consulted by Lāmā Tārānāth and the author of $P\bar{a}g$ - $S\bar{a}m$ -Jon- $Z\bar{a}ng$, falling back on 'Uddiśa' in the Tantric literature of late medieval time. The Tantrasāra in its two $P\bar{s}$ that att vanyās as refers to God Jagannātha as 'Uddiśa-nātha' while the $J\bar{n}\bar{a}n\bar{a}r\bar{n}ava^3$ declares 'Uddiša' as one of the $S\bar{a}kta-p\bar{s}$ thas.

It is, thus, evident that the word 'Uddiśa' or 'Udisā' is already developed by the 15th century A. D., and the poet Sāralādāsa naturally makes 'Udisā' or 'Odisā' synonymous with Odrarāstra.³ The 'Odrarāstra-Odisā' of Sāralādāsa is represented as Odisā-rājya, also as Odisārājya in the proclamations' of Gajapati Kapileśvaradeva (1435—1467 A. D.) during whose reign the poet flourished.³ From this time onwards the word 'Odisā' denoting to the entire land of the Oriya people, came to be of common usc.

- Tantrasāra, Vangavāsi ed. pp. 419-20; 451-52. In these two cases the pūrņagiri piţha is called Uddisanāthātmaka
- 2. Vide, Dr. D. C. Sircar, SaktapItha, J. R. A. S. B XIV. pp. 20-21,
- 3. जजाति पृथ्वी नवखराड कले नवखराड पृथ्वी नव पुत्रङ्कु वास्टिदेले । एहार ज्येष्ठपुत्र पुरु महीपति त्रोडरगी भार्यार ले ग्राटइ सन्तति । महाभारत ग्रोड्रराष्ट्र भराडले तेरणु से श्रोड़िसा भ्रतखराड सम्रुकाले

Adi Parva

- The poet refers to the rule of Kapilesvaradeva as follows :-5. कलिकाल थ्वंसिया भोगेग कोटिपूजा प्रयामिते खटन्ति कपिलेश्वर महाराजा ।

Ādi Parva

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ANNEXURE-4

2

NO. 40: SORO PLATE OF SOMADATTA, YEAR 15

Provenance	: Badkhuri near Soro, Balasore district.
References	N.G. Majumdar, EI, Vol. XXIII (1935-36), pp. 202 ff. and plate; and S.N. Rajaguru, IO, Vol. I, Pt. 2 (1958), pp. 138- 40.
Language	: Sanskrit, in prose, with the exception of four of the usual benedictory and imprecatory verses at the end.
Metre	: Verses 1-4 anustubh.
Script	: Eastern variety of the north Indian alphabet of about the seventh century A.D.
Date	: 15th regnal year, the thirteenth day of Vaiśākha.

TEXT¹

First Side

- सिद्धम्' स्वस्ति [I*] जयस्कन्द्वावारादाम्रतक्षकवासकात्परमदैवताधिदैवतश्री-
- 2 पर[म]भट्टारकपादानुध्यातो महाव(ब)लाधिकृतान्तरङ्गमहासान्द्रि-
- 3 विग्रहिकसोमदत्तः कुशली [I*] ओडुविषये उत्तरतोसल्यां सरेफा-
- 4 हारविषये वत्तमानभविष्यन्महासामन्तमहाराजराजपुत्रकुमारा-
- 5 मात्योपरिकविषयपतितदायुक्तकदाण्डवा(पा)सिकस्थानान्तरिकान-
- 6 न्यांश्च चाटभटवल्लभजातीयान्विषयमहामहत्तरकृटकोलस-
- 7 पुस्तपालाद्यधिकरणञ्च यथाईम्पूजयत्ययगमयति च विदित-
- 8 मस्तु भवतां यथास्माभिरेतद्विषयसम्व(म्ब)द्वअडयारग्रामो(म:) श्रीपरम-
- 9 [भ]ट्टारकपादानामाचन्द्रार्कसमकालम्पुण्यभिवृद्धये राजदत्ति-
- 10 ताम्रपट्टस्थित्या वात्स्यसगोत्रवाजसनेयध्रुवमित्र स्वाम्यारुङ्ग-
- 11 स्वाम्यादीनाम्प्रतिपादितस्तदेषां समुचितताम्रपट्टदा[न*]न्दत्वा
- 12 भुञ्जानानां न केनचिदन्यथा करणीया एषा च दत्तिः परमदैवत-

Second Side

- 13 श्रीपरमभट्टारकपादानां धर्म्मस्य च गौरवात्प्रतिपालयितव्या ।।
 - 1. From the original plate and the facsimiles in EI, Vol. XXIII (1935-36), pp. 200 and 201.
 - 2. Expressed by a symbol.

ANNEXURE-5

KALINGA

 बर्षाणां भारतः श्रेष्ठो देशानामुत्कलः शुतः उत्कलस्य समोदेशो देशो नास्ति महीतले। (कपिलसंहिता)

१०. ततो गोदावरीं नद्यां कृष्णवेण्यां महानदीं। मेकलानुरं त्कलां श्चौब दशार्ण्णनगाराण्यपि। तथा मस्छाः कलिङ्गाक्ष कौशिकाश्च समन्ततः। खस्वीक्ष्य दण्डकारण्यं सपर्वत नदीगुहां। (रामायण, किस्किन्दाकाण्ड - ४९)

१९. चतुर्विधा प्रवृत्तिश्च प्रौक्रानाट्य प्रयोक्तिभिः। अवन्ती दाक्षीणित्याः च पाञ्चाली चोड मागधी। (भरतमुनि, नाट्यशास्तू - १३/१७)

१२. आवन्ती दाक्षिणात्या च तथा चैवोड्र मागधी। पाञ्चाली मध्यमाचेति विज्ञेयास्तु प्रवृत्तियः। (भरतमुनि, नाट्यशास्त्र -६ /२६)

9३. दन्तपुरं कलिङ्गानं अस्सकानं च पोतनं। माहिससति अवन्तीनं सोवीरानं च रोरुकं। मिथिला च विदेहानं चम्पा अङ्गेसु मापिता। बारणासी च कासीनं एते गोविन्द मापिता। (दीघ्घ निकाय - P.T.S 2ND P-235)

१४. जगत्राधात् समारभ्य कृष्ण शिरान्तगः शिवे कलिङ्गदेशः संप्रोक्तो बाममार्ग परायण। (शक्तिसङ्गमतन्त्र)

१५. उत्कला मेखलाः पौण्ड्राः कलिङ्गाश्यश्च संयुगे। निषादाश्च त्रिगर्भाश्च गर्भाश्च बाळ्हकाश्च जिातास्त्वया।

(महाभारत, द्रोणपर्व)

कलिङ्गाश्च गजा श्रेष्ठा।
 (कौटिल्य, अर्थशास्तू २२/१०)

२. उत्कलादर्शितापथः कलिङ्गाभिमुखो ययौ। श्रियं महेन्द्रनाथस्य जहार नतु मेदिनीम्। ततः समुद्रतीरेण जगाम वसुधाधिपः। भ्रातृभिः सहितो वीरः कलिङ्गान् प्रति भारत। तस्योत्कलो गयो राजन् विमलश्च त्रयः सुताः। दक्षिणा गण राजानो वभूवुर्धर्म्म वस्छलाः।

(महाभारत)

 पाण्यांश्च द्राविडा श्चैवा संहितां श्चौड्र केरलैः। अन्द्रां स्तालबनां श्चैव कलिङ्गानुष्टकर्ण्णिकान्। (महाभारत, सभापर्व ३३/१९)

४. चीनांश्चका स्तथा चोड्रान् वर्वरान् वनवासिनः। (महाभारत, सभापर्व ५१)

५. किराता वर्वरा सिद्धा विदेहा स्ताम्रलिप्तकाः । उड्रा: म्लेच्छाः ससेरिन्धाः पार्वतीयाश्च मारिष।

(महाभारत, भीष्मपर्व ९/५१)

उड्र उत्कल नामानो मगधाः कीकटा मताः।

(त्रिकाण्डशेष)

७. उड्रदेश इति ख्यातो वर्षे भारत संज्ञितम्, दक्षिणसौदधेस्तीरे क्षेत्रं श्रीपुरुषोत्तम्। तत्र नीलगिरिर्नाम समन्तात् काननावृतम्। तस्यपश्चादिशि ख्यातं कुण्डं रौहिणी संज्ञितम्। (स्कन्दपुराण)

ARCHAIC HISTORY

Kalinga Before the Mahabharata War,

The political history of India before the Bharata war has not yet been properly studied. The Vedic literature and the Nārasams' Gāthās of the Purānas have referred to some kings and royal dynasties who may be attributed to circa 2nd millennium B. C.¹ The Puranic genealogies of the pre-Bharata period suffer from many lacunae and require careful consideration for reconstructing the political history of the period.² It may, however, be said that the Vedic and the Puranic literatures are concerned more with Northern India than with any other region while alluding to the political life of the country during the pre-Bhārata war period. They had, therefore, little to speak about the condition of Kalinga during that period. That Kalinga existed as a political entity before the Bharata war is known from the testimony of the Purānas³ and the political account of the territory during that period can be gathered from the Mahābhārata itself.

The Vedic literature mentions kings and dynasties like Brhadasva, Drdhāsva, Juvanāsva, Suhotra, Veņuhotra, Vitihotra, Somasravas, Sutapā, Divodāsa, Marutta, Somadatta and Devadatta, while kings like Alārka, Jayamegha, Babhru, Bharata, Arjuna Kārtavīrya and Māndhātā and dynasties like Ikşvākus, Purus, Yadus and Druhyus are mentioned in the Nārasamśī Gāthās of the Purānas.

^{2.} Pargiter, A. I. H. T. pp. 144-49.

^{3,} Ibid. p. 1 0. Also see the Chart at p. 148 as regards Akrodhana.

ANNEXURE-VI(1)

ARCHAIC HISTORY

To all probability Kaliñga was not Aryanised during the pre-Bhārata war period. The people of Kaliñga are branded as *Durdharmans*¹ by the *Mahābhārata* and their territory was outside the pale of the Aryan civilisation even as late as the time of which the *Dharmasūtra* writers speak. But the *Mahābhārata* informs us that the royal families of Kaliñga had contracted matrimonial relations with the Aryan-royal families of Northern India long before the Bhārata war. The *Adi Parva* records the marriage of the Kaliñga princess Karambhā with the proud Paurava king Akrodhana², where as, we know from the same source that Tamsu, the grand father of Dusyanta (father of the famous Puru king Bharata) married a princess from the Kaliñga royal family.³

The Śānti Parva⁴ gives a vivid account of the Svayamvara ceremony of the Kalinga princess, the daughter of king Chitrāngada, that was held in the capital city called Rājapura. Large number of famous kings of Northern, Southern and Western India are known to have attended the ceremony. Kings like Śiśupāla, Jarāsandha, Bhismaka, Kapotaromā, Nila, Aśoka, Satadhanvā and Bhoja assembled there to court the princess, while the Kuru king Duryodhana also attended the ceremony along with Karna. The Kalinga

- 1. Karna Parva, 2066,
- श्रयुतनायो खलु पृथुश्रवसो दुहितरमुपयेमे कामांनाम तस्यामस्य यहे श्रकोधनः । स खलु कालीज्ञी कारम्भां नामोपयेमे तस्यामस्य यहे देवातिथि ।

Adi - Parva, 3775.

 तंसुं सरस्वती पुत्रं मतिनारादजीजनत् । ईलिनं जनयामास कालिज्ञवां तंसुरात्मजं ।।

Adi Parva, 3780.

4. Canto IV.

princess appeared in the arena with her female attendants and by-passed Duryodhana with indifference. Thereupon, the proud Kaurava king being mortified, forcibly caught hold of the bride and placed her on his chariot. The assembled kings took serious offence at the audacious conduct of Duryodhana and were determined not to let him off without a fight. But Karna came to rescue of the Kaurava prince and by his skill in archery held the kings at bay. Duryodhana, thus, safely escaped with the princess of Kaliñga to his capital.

It may further be pointed out that the Svayamvara ceremony of Draupadi, the princess of Panchala, was attended by the king of Kalinga in the company of Duryodhana.¹ This king was very likely the successor of Chitrangada and may be identified with Śrutayus or Śrutayudha, the famous hero of the Mahabharata war.

The king of Kaliñga is known to have been vanquished on different occasions by the great heroes of the *Mahābhārata*. He was defeated by Karņa², by Rāmayāmadagnya³ and also by the combined power of Sahadeva and Kṛṣṇa who crushed the Kāliñgas at Dantakura⁴. Sahadeva, in course of his *Digviajya* defeated the king of Kaliñga⁵ and the latter is known to have brought tributes to Yudhiṣthira.⁶ We further know that he attended the *Rājasūya* sacrifice of Yudhiṣthira, along with the kings of Puṇḍra, Vañga, Ākarṣa,

6. Sabha Puava, 1874.

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^{1.} Adi Parva, 7020 and also Uddyoga Parva, 3403.

Vana Parva, 15243,

³ Drona Parva, 2436.

^{4.} अर्थं काटे निजवान पारस्थां । ततः कलिप्तान् दन्तकुरे ममद्दं ॥ (Udyoga Parva, xlvii 70)

^{5.} Sabhā Parva, 1175.

ANNEXURE-VI(3)

ARCHAIC HISTORY

Kuntala and Vanavāsi.¹ It may be suggested here that the Kalinga king who attended the $R\bar{a}jas\bar{u}ya$ sacrifice after being defeated by Sahadeva is very likely Srutāyūdha, who has been referred to in the Sabhā Prava² as being present in the palace of Yudhisthira.

The king of Kalinga was evidently antagonistic towards the Pandavas and was friendly to the Kauravas owing to his close relations with the latter. Whereas, the king of the Odras is said to have been an ally of the Pandavas. In the famous Kuruksetra war the Kalinga king with his mighty army consisting of 60,000 war chariots and 10,000 elephants joined with Duryodhana.³ It appears that he was eager to take revenge against the Pandavas who had treated him in an ignominious manner during the Rajasuya sacrifice of Yudhisthira. The Odra king on the other hand sided with the Pandavas with all his resources.4 In the war, king Śrutāyūdha his sons Sakradeva, Ketuman and and Bhanuman who acted under him as commanders of different regiments, faught under Generalissimo Bhisma in the van of the Kaurava forces.⁵ In the third day of Bhisma's command a terrible fight took place between Bhima, assisted by the Chedis and the Kalingas led by Srutayudha. The Pulindas and Savaras of Kalinga led by prince Ketuman distinguished themselves in the battle and out-witted Bhimasena. King Śrutāyūdha displayed his indomitable courage and heroism in his fight against Bhima, who however, succeeded in slaying the protectors of the wheels of Śrutayūdha's war-chariot and put the Kalinga king in a procarious

- 3. Bhisma Parva, xvi, 623.
- 4, Ibid xxx, 2084.
- 5. Ibid, xvii, 6621; iii, 2203

^{1.} Sabha Parva, 1270.

^{2.} Sabhā Parva, iv, 121.

position. Subsequently, Śrutāyūdha was killed together with his three war-like sons, after wrecking terrible carnage in the armies of the Pañdavas.¹

After the death of Srutayudha and his sons the Kalinga army found no other leaders of the royal blood, as the royal dynasty of Kalinga was completely annihilated in the battle. The army for sometimes followed Bhagadatta the king of Kamarupa,² and by the time Drona organised the *Garudavyuha* it was found to have formed the neck of the array.³

If any historical credence be placed on the accounts of the Mahābhārata, it may be said that Kaliñga was a mighty power commanding great political prestige during the period preceding the Bhārata war. Famous kings of Northern India were anxious to have matrimonial relations with the royal family of Kaliñga and her army was highly reputed for its skill and valour. But the power of Kaliñga was completely crushed and her royal dynasty wiped off along with many other dynasties of India, in the Kruksetra war.

^{1.} For the account of fight of Srutsyadha and his sons with BhIma, see *Ibid*, liv.

^{2.} Bhisma Parva, xxcvii, 3854.

^{3.} Drona Parva, xx, 798 and 802.

श्रन्तरे चैव संप्राप्ते कलिद्वापरयोरभूत् । स्यमन्त पञ्चके युद्धं कुरुपाएडव सेनयोः ॥ Adi Prva. ii. 13.

ANNEXURE-VI(5)

ARCHAIC HISTORY

Kalinga from the Mahabharata war to Mahapadmananda.

The Puranic accounts referred to above regarding the dates of the Mahabharata war indicates a division of Ancient India into two well marked periods i. e., the first period from the birth of Pariksita to the coronation of Mahapadmananda, and the second period from Mahapadmananda to Puloma (Pulomavi) the last Andhra king. As pointed out above, the second period presents historical inaccuracy and our knowledge about the history of the post-Mahapadmananda period being rⁱch and full, it would not be in the fitness of things to treat this period as one of the divisions in the history of Ancient India, as well as, of Orissa. We may however, accept the first division, our knowledge of that period being obscure and scanty. The present discussion is thus devoted to unravelling the history of ancient Kaliñga

^{1.} Pargiter, D. K. A. p. 5.

^{2.} Chhand, Up. i. 10, 1.

during the period from the Mahabharata war which synchronised with the birth of Pariksita to the accession of Mahapadmananda.

The Vedic and the early Brāhmanical works seldom refer to Kaliñga and her people, and hence, those are of little help to us in our discussion of the early history of Kaliñga. The Vāyu, Matsya and the Brahmānda Purānas¹ speak of various ruling dynastics of India during the period following the Mahābhārata war. The most important dynastics of the period were the Bārhadrathas, Ikṣvākus, Pañchālas, Kāśis, Haihayas, Aśmakas, Kurus, Maithilas, Surasenas, Vitihotras, etc. Contemporaneous with these dynastics thirtytwo Kṣatriya kings ruled over Kailñga during the period under review.² But nothing about the activities of these kings is known from the Purānas which do not even care to mention their names.

Unlike the Brāhmanical works the Buddhist and the Jaina literature throw considerable li ht on the early history of Kaliñga. The Mahāgovinda sūttānta of the Dīgha Nikāya has preseved a vivid picture of the political condition of India of very early times when seven states enjoyed considerable power in the country. Those states are-Kalinga, Assaka, Avanti, Sovira, Videha, Anga and Kāsi with their capitals at Dantapura, Potana, Māhissati, Roruka, Mithilā, Champā and Vārāņasi respectvely.³

- 2. Ibid.
- दन्तपुरं कलिङ्गानं ग्रास्सकानं च पोतनं । माहिस्सति ग्रावन्तीनं सोबीरानं च रोठकं ।।
 मिथिला च विदेहानं चंपा ग्राङ्गे सु मापिता । वाराण्सी च कासीनं एने गोविन्द मापिता ।। Diaha Nikāya (P.T.S.), ii. p. 235

Dialogue of the Buddha, 11, p. 270

^{1.} Pargiter, D. K. A. pp. 23 and 69.

ARCHAIC BISTORY

We know from the same source that king Sattabhu was ruling over Kalinga contemporaneous with Brahmadatta, king of Assaka, Vessabhu of Avanti, Bharata of Sovira, Renu of Videha, Dhatarattha of Anga and Dhatarattha, king of Kasi.1 Most of these rulers have, however, remained as history, but king figures in ancient Indian obscure Dhatarattha of Kasi comes to light being referred to in the Brahmanical works. The Satapatha Brahmana² reveals that Dhrtarastra (Dhatarattha) of Kaśi while performing the horse sacrifice was defeated by Satanika Satrajita' who carried away the sacrificial horse by force. Satanika of the Satapatha Brahmana may be identified with the Bharata king Satanika who according to the Puranas4 was the grandson of Pariksita and the son and successor of Janamejaya. Hence, it becomes evident that king Sattabhu of Kalinga was a contemporary not only of Dhrtarastra of Kasi but also of Satanika, the Kuru king. It has been shown in the foregoing discussion that Janamejaya, the son of Pariksita was flourishing during the later half of the 9th century B. C. His son Satanika may, therefore be assigned to the first quarter of the 8th century B. C., and thus, his contemporary king Sattabhu of Kalinga may be placed in the same period. The Puranic traditions bear testimony to the fact that a neo-Ksatriya dynasty came to power in Kalinga during the post-Bharata war period as the earlier dynasty was completely annihilated when Śrutāyu perished with his three sons in that war. The founder of this neo-Ksatriya dynasty is, however, not definitely known, and it may be suggested that he was the predecessor of king

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4. Pargiter. D. K. A., p. 5.

^{1.} Ibid.

^{2.} Sat. Br. xiii, 5, 4, 22. This is also known from Aitareya Brāhmana, see Vedic Index, 1, p. 403, 11, p. 352.

^{3.} If the epithet Sātrājita is patronymic, Janamejaya may be regarded as Satrājita.

Sattabhu of Digha Nikāya. The Buddhist work indicates that soon after the devastating Kuruksetra war, Kaliñga regained her prestige and power under the rule of Sattabhu and became notable among the contemporary Indian States.

The next ruler of Kalinga, so far known to us, is Nalikira who finds mention in the old Gatha portion of the Jātakas¹ and has also been referred to in the Upālisūtta of the Majjhima Nikāya.³ The episode regarding Nalikira was widely prevalent in India during the time of Buddha and probably long before that, which indicates that the king belonged to a very early date. The traditions recorded in the Jātakas state that once a holy ascetic came with five hundred followers to Dantapura, the capital of Kalinga, and encamped in the royal park. When king Nalikira visited the ascetic the latter asked him as to whether he was ruling righteously or not. The king took the query with bitter feelings and in order to chastise the ascetics invited them all to his palace where he filled their bowls with filth, had them beaten and set dogs against them. The consequence of this ill-treatment towards innocent ascetics proved fatal to himself and his kingdom. He died an inglorious death and was consigned to the hell known as the Sunakha niraya, while his country, Kalinga, was desolated and reduced to wilderness (Kalingaranna). This episode under

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its religious garb, seems to have contained some untraceable facts leading to the fall of Kaliñga. The territory which flourished under Sattabhu suddenly perished during the rule of Nālikira and this apparently indicates the fall of the Kşatriya dynasty which came to power over Kaliñga after the Bhārata war. It is possible to suggest that the destruction of the Kuru kingdom, as well as, of Kaliñga was not far apart in time.

By the time the Kurus transferred their seat of Government to Kausambi, the Janaka family was ruling over Videha which was then a prominent kingdom in Northern India. The Brāhmanas and the Upanisads give glorious accounts of Videha and speak of other contemporary states like Gandhara, Kekaya, Madra, Usinara, Matsya, Kuru (Kauśāmbi branch) Panchala, Kaśi and Kosala. Although these authorities are concerned more with the North Indian States, they do not fail to refer to the South Indian kingdoms and kings. The Aitareya Brahmana1 for instance, refers to king Bhima of Vidarbha in South India, in association with king Nagnajit of Gandhara in Northwestern India, while the Brhadāranyaka Upanişad² gives account of a sage known as Vidarbhi Kaundinya. It may be pointed out that the above Upanisad without mentioning the proper name of the sage calls him after the kingdom of Vidarbha and its capital Kundina. The Aitareya Brāhmaņa³ further refers to some kings of South India called Bhojas an ancient ruling family known also from the edicts of and the Hathi gumpha inscription of Kharavela. Aśoka Although Kalinga is seldom referred to in the Brahmanical and Upanisadic literature, its existence as a political power

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^{1.} Ait. Br. vii, 34.

^{2.} Vedic Index, 11. p. 297

^{3,} Ait, Br. viii, 14.

along with Assaka and Vidarbha during the Age of the Janaka family of Videha is known from copious references in Jaina and Buddhistic works. The most important king of Kalinga during this period was Karakandu (or Karandu) who flourished contemporaneous with Nimi the penultimate ruler of the Janaka family of Videha.1 The Jaina Karakandu Chariu² reveals that Karakandu was the son of king Dadhivahana of Champa, who, however, should not be confounded with the Anga king Dahivahana whose daughter Chandana or Chandanavala was the first lady converted to Jainism by Mahavira.3 We identify Dadhivahana, the father of Karakandu with his name sake described in the Dadhivāhana Jātaka,4 where he has been represented as occupying the throne of Benares. It may be pointed out that Añga was a vassal state of Kaśi since the time of Manoja⁵, the powerful Kasi monarch and hence, Dadhivahana who came after Manoja, has been confounded by later Jaina writers as the king of Añga.6 It may, however, be said in support of the Jaina tradition that the episode regarding the birth of Karakandu and his installation on the throne of Kalinga took place at the time when his father Dadhivahana was probably a Governor of Anga with the headquarters at

- 3. J. A. S. B. 1914, pp. 320-21; also I. C. II, pp. 682 f.
- 4. J. II, pp. 101 f.
- For conquests of king Manoja see Sonananda Jātaka (J. V. pp. 315 f).

This Nimi is identified with Nimi of Makhadeva Jitaka (J. VI) and of Nimi jātaka (J. I), according to which he was born to round off the royal family of Videha like the hoop of a chariot wheel and was succeeded by Kalāra Janaka who brought the line to an end.

^{2.} Karakandu Chariu, Korañja series; also vide Abhidhina Rijendra III. 'Karandu'.

Dadhivāhana has been represented as the son and successor of king Anga in the Purāņas, Matsya, iil, 91-108 Vāyu, ic, 100-112 as well as, in the Hariramśa xxxii, 43.

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Champa. The Jaina tradition' reveals that the queen of Dadhivahana, who was heavy with child, was once enjoying elephant drive in the forest when she lost her way and ultimately arrived at Kaliñga. There she gave birth to a son who grew up in obscurity and was named Karakandu. While the king of Kaliñga died without an heir the boy Karakandu was miraculously chosen as king and with his accession to the throne, the prevailing anarchy in Kaliñga came to an end.

The Kumbhakāra Jātaka² and the Jaina Uttarādhyayana sātra³ reveal that Karakaņdu flourished in Kalinga as contemporary of Dummukha (Durmukha or Dvimukha) king of Panchāla, Naggaji (Nagnajit) king of Gāndhāra, as well as, Nimi, king of Videha. Further light on this synchronism is thrown by the later Vedic literature where Somaka, the son of Sahadeva, is represented in association with both Bhima, the king of Vidarbha and Nagnajit, the king of Gāndhāra⁴, while Brhaduktha⁵, the son of Vāmadeva, a contemporary of Somaka⁶ is described as the priest of Durmukha the Panchāla king. Thus, the combined evidences of the Buddhist, Jaina and Vedic texts testify to the

^{1.} See Karakandu Chariu, also Abhidhana Rajendra, op. cit.

^{2.} J. III pp. 376 f.

^{3.} S. B. E. XLV, p. 87 Lecture xviii, 45.47,

^{4.} Ait. Br. vii 34.

^{5.} For Bihaduktha as priest of Durmukha. Ait Br. viii, 23, Vedic In lex I p 370.

Vāmādeva as contemporary of Somaka, see Rgveda IV. 15. 7, 10. In this connection the following may be cited from Ailareya Brāhaman, vii, 34.

एतमु हैव प्रोचतुः पर्वत नारदौ सोमकाय साहदेव्याय सःदेवाय सारजयाम बभ्रवे दैवाद्रधाय भीमाय वैदर्भाय नमजिने गान्धाराय ।

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contemporancity of the following kings—Nimi of Videha, Karakandu (or Karandu) of Kalinga, Nagnajit of Gandhara, Bhima of Vidarbha, Durmukha of North Panchala and Somaka of South Panchala.¹ It may be pointed out that, out of this group of kings Nimi and Karakandu find no mention in the Vedic literature although both of them are conspicuously featured in the Buddhist and Jaina texts.

The Uttarādhyayana sūtraº declares Karakandu, Nimi, Dummukha and Naggati as "bulls among kings" and states that they adopted the faith of the Jinas and after abdicating thrones took to the life of Sramanas. This account indicates that Jainism was in a flourishing condition in India when these four 'bulls of kings' were ruling. The popularity of Jainism in its 'Chaturyāma' form was widely prevailing in Northern and Eastern India since the time of Parsvanath, whom Jaina traditions regard as the 23rd Tirthañakara and historians consider as the first historical founder of Jainism.³ Pārśva is said to have attained Moksa 250 years before Mahavira's Nirvana, the date of which is unfortunately not above dispute. According to tradition Viranirvana took place 470 years before the Vikrama era i. e. in 527 B. C. But the traditional date of Viranirvana like that of Buddha-nirvāņa, is open to doubt. The Medieval Jaina scholar Hemachandra states that a period of 410 years intervened the decease of Mahavira and the Vikrama era,

According to the Purāņas. Somaka, the son of Sahadeva, was king of North Pañchāla (Pargiter, A. I. H. T. p. 148) So Durmukha who is called a Pañchāla king, may be taken to be ruling over South Pañchāla.

^{2.} S. B. E. Ibid.

^{3.} I. A. II, pp. 261. f. Ibid, IX, p. 162. Sir Asutosh Mukherjee Silver Jub lee, Vol. III. pt. 3. pp. 74 f.

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and as this is corroborated by various other Jaina accounts' we take 467 B.C. as the date of Mahavira's Nirvana and as such, 717 B.C. as that of Parśva's Moksa.2 The four bulls of kings mentioned above flourished long before the compilation of Aitareya Brāhmaņa in which at least one of them finds prominent mention. It is, therefore, not unlikely that they were the followers of Chaturyama Dharma propounded by Parśvanath and were his spiritual disciples. The Jaina Ksetra Samāsa represents Pārśvanāth as preaching at Tamralipta and Kopakataka identified respectively with modern Tamluk in West Bengal and Kopari in Orissa.3 Tirthankara Parsvanath is prominently represented in the early figure sculptures of Khandagiri where the famous cave Ananta gumpha is known from its Serpent symbol to have been dedicated to his honour. The influence of Parsvanath on the spiritual life of ancient Kalinga was very considerable and there can be no reasonable doubt in the fact that Karakandu, the earliest known Jaina king of Kalinga was one of his royal disciples.

- The Jaina Charitra of the Kalpasütra mentions that its compilation was completed 993 years after Viranirväna when it was publicly recited before king Dhruvasena I of Valabhi, probably at the time of his coronation. Dhruvasena ascended the throne in 526 A. D. and hence, Mahāvira's decease may be ascribed to 467 B. C. (993-526). A strong Jaina tradition reveals that Bhadrabāhu the preceptor of Chandragupta Maurya and the tenth Jaina pontiff died 110 years after Mahāvira's Nirvāņa. The death of Bhadrabāhu is known to have taken place after the abdication of Chandragupta Maurya and as Chandragupta abdicated in 299-98 B. C. the death of the Jaina pontiff may be ascribed to 297 B. C. and that of Mahāvira to 467 B.C. (297 + 170).
- Famous Jaina scholars like Jacobi and Charpentier have accepted 467
 B. C. as the date of Viranirvina.
- 3. N. N. Vasu, Archaeological Survey of Mayurbhanj p. xliii.

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Karakandu patronised Jainism, not only in his own kingdom, but also in neighbouring territories where his royal friends were ruling. He dedicated shrines to the Jinas at Terapura in Maharastra¹ which was then probably under the rule of king Bhima referred to in the Aitareya The Karandaka monastery³ was very likely Brāhmana. named after him and the stone elephant which stood in the monastery was the fore-runner of the Asokan elephant at Tosali (Dhauli). Owing to his munificence, religious contemplation and wisdom, Karakandu is hailed by the Jaina tradition as a 'Rajars' - an ascetic king. His abdication of the throne for leading the life of a Sramana, was an important event in ancient India and it is preserved in the Jaina and Buddhist texts in different manners-the former³ placing emphasis on his deep realisation of the transitory nature of the worldly property and the latter' giving exposition to his reflection upon the worldly prosperity as the cause of sorrow.

- A. B. R. I. XVI. pt. i, ii. See Karaka vin Charin (Koranja series). Introduction, pp. 42-54.
- 2. J. IV, p. 95.
- 3. The Jaina tradition presents an interesting story about the conversion of Karakandu. It is said that the king was fond of a young white bull which was healthy and well-bred. Being engrossed in his duties he failed to look after its welfare for sometime and subsequently found it old and reduced to skeletons. This was a great shock to him and thinking that the world's prosperity and happiness were of a transitory nature, he accepted the path of the Jinas. (Abhidhāna Rājendra, III, p. 359.)
- 4. The Kumbhakira Jitaka narrates that once the king and his retinue ate mangoes from a fruit laden tree in the royal park and the tree was stripped bare of its fruits. The king thereafter compared the fate of the fruit laden tree with that of the barren ones which were spared such ravages owing to their barrenness. Reflecting upon the fact that worldly prosperity was the cause of all sorrows and unhappiness, king Karandu (Karakandu) became a Paccheka-Buddha and went to the Nandamula-pabhāra with three others, Naggaji, Nimi and Dummukha. (J. III, p. 376 f.)

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The Jātaka makes us believe that after the fall of Daņdaki, the vassal kings—Kāliñga, Atthaka and Bhimaratha came to the hermitage of Sarabhañga, which was located on the bank of the Godāvari, where they discussed about the ill-fated emperor, and subsequently being inspired by the teachings of the sage, all of them renounced the world and turned ascetics.

It is further known from the $J\bar{a}takas$ that with the fall of the Daṇḍaka empire, Kaliñga, Assaka, and Vidarbha became independent and the kings who occupied the thrones of these territories made earnest attempt to consolidate their respective strength. In Kaliñga, after the abdication of Kāliñga I, his elder son Mahākāliñga ascended the throne and ruled the kingdom as a benevolent and judicious monarch.¹ His younger brother Chullakāliñga was very arrogant and created much trouble in the kingdom as a consequence of which Mahā'āliñga ordered for his arrest. To avoid humiliation Chullakāliñga escaped from Kaliñga and lived in the guise of an ascetic in the Himālayan forest (Himavā). There he had a romantic association with the princess of Madra whom he married and begot a child.³

A few years after that, Mahākāliñga of Kaliñga died issueless. The son of Chullakāliñga who was then sufficiently grown up came to Dantapura, the capital of Kaliñga, to claim his ancestral throne. When the people and the

^{1.} J. IV, pp. 228 f.

^{2.} The Jātaka states that according to prediction of the socth-sayer the Madda (Madra) princess was to give birth to a son who would be a Chakkavatti and so many powerful kings of Jambudvipa sought her hands. Her parents, in order to avoid enmity with these kings left the capital city Sāgala and lived in a cottage in Himavā where the princess came in contact with Chullakālnīga.

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courtiers recognised the identity of the prince, they warmly welcomed him as their king. After ascending the throne he was known as Kaliñga II. In the Buddhist literature he has been described as a ('hakkavatti monarch and his royal chaplain Kaliñga Bharadvaja is said to have taught him the duties of a ('hakkavatti.'

In the Chullakāli \tilde{n} ga Jātaka³ we come across a warlike and ambitious king of Kalinga named Kālinga, who cannot be identified with Kālinga I, the vassal of Daņḍaki, but with great amount of certainty be taken to be the same as Kālinga II of the Kālingabodhi Jātaka. Both the Jātakas highly speak of his militant nature and royal dignity and depict him as a chivalrous and over-bearing monarch.

It is further known from the Chullakālinga Jātaka that Kalinga II who was conscious of his invincible power promised that he would give his four beautiful daughters in marriage to the king who could be able to vanquish him in battle. It is said that he sent the princesses in a welldecorated chariot with military escorts to visit different kingdoms as a challenge of war. To the South-west of Kalinga lay the kingdom of Assaka which was equally powerful and militant under king Aruna, whose crafty minister Nandisena was jealous and intolerant of the glory of Kalinga. The princesses crossed the border of the neighbouring state of Assaka and reached its capital Potana, thus offering a casus belli for the war between Assaka and Kalinga. King Aruna was, however, not willing for an immediate contest, but the minister Nandisena, who was looking for an opportunity of such a war, instigated the king to arrest the princesses. This being done, there

^{1.} J. IV, p. 232.

^{2.} J. 111, pp. 3 f.

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started the war between Assaka and Kalinga which was fought mostly due to the chauvinistic spirit of king Kalinga of Kalinga and the minister Nandisena of Assaka.

The Kaliñga army, which was very powerful, fought with great valour, but in the long run Nandisena was able to turn the defeat into a victory by his dexterity. Consequently king Kaliñga was forced to give in marriage his four daughters to Aruna with rich dowry.¹ This war took place about the end of the 7th century B. C. and the defeat of Kaliñga proved a set back on her waxing power and glory.²

The 6th century B. C. is remarkable in the history of India for far-reaching political and cultural developments. It witnessed the appearance of several new States and of vigorous intellectual movement leading to the growth of new political ideology and religious culture in India. The Añguttara Nikāya³ gives account of sixteen States (Solasa mahājanapada) flourishing during the time of Buddha, which were, Kāsi, Kosala, Añga, Magadha, Vajji, Malla, Chetiya, Vamsa, Kuru, Panchāla, Maccha, Surasena, Assaka, Avanti, Gāndhāra and Kamboja. But the name of Kalinga is not

^{1.} J. III, pp. 3-8.

^{2.} Dr. B. M. Barua is inclined to identify Kälinga II with Khäravela and connect the account of the Hāthigumphā inscription regarding the invasion of Asikanagara with the Assaka-Kalinga[•] war described in the Cullak ilinga Jātaka. (Barua, Old Brāhmi Inscriptions, pp. 213-15). The suggestions of Dr. Barua appear far fetched and the Hāthigumphā inscription in no way indicates the defeat of Khāravela at Asika.

Añgu, N. (P. T. S.) I. p. 213 IV. pp. 252, 256. An account of the 16 States is also furnished by the 'Jama Bhagabati Sūtra. a considerably late work in which some deviation is found in the enumeration of these States. (Saga XV, Uddessa I) See Ray Chaudhuri, P. H. A. I. (5th Ed.) pp. 95-96.

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given place in the list although her neighbour Assaka finds mention in it. This probably indicates the political decline of Kalinga during this period. It may, however, be said that the list of States in the Añguttara Nikāya need not be considered as exhaustive, and in fact, the account of Kalinga as a flourishing State in the 6th century B. C., can be gathered from other literary sources. The Mahāprinibbāņa Sūtta1 enlists Kalinga among many other States of India, which obtained the relics of Buddha for worship. The Dāthāvamsa" in corroboration of this account presents an interesting tale of the Tooth relic of Buddha that was brought from the funeral pyre at Kusinara by Ksema Thera to the court of king Brahmadatta of Kalinga. It may be pointed out that the account of the popularity of Buddhism in Kalinga depicted in the Mahāparinibbāņa Sūtta might be a later interpolation as pointed out by the commentator and other modern scholars;3 the account of the Dāthāvamsa may also be regarded as 'more wonderful than accurate;4 but the existence of the State of Kalinga at the time of Buddha's Mahāparinibbāņa as suggested in these works cannot be ruled out. The Ceylonese chronicle Mahāvamśa while giving the account of Vijaya's advent to Ceylone, an event that took place in the year of Buddha's death, refers to his grand mother Susima, who was the daughter of the king of Kalinga.5

Although the $A\tilde{n}guttara$ $Nik\bar{a}ya$ ignores Kaliñga, she finds a place among the early kingdoms of India enumerated

^{1.} Digha Nikāya ii, p. 167.

^{2.} B. C. Law, Dathavamsa (Punjab Sanskrit Series).

Dr. N. Dutt, Aspects of Mahāyīna Buddhism etc. p. 14, and Early Monastic Buddhism I, p. 4.

^{4.} B. C. Law, op. cit. Introduction.

^{5.} Geiger, Mahavamia, vi. p. 1. See also Oldenburg, Dipavamia, p. ix, 2 f.

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in the Mahābhārata. The Karņa Parva¹ states that the Kauravas, along with the Pañchālas, the Śālvas, the Matsyas, the Naimiṣas, the Kosalas, the Kāśīs, the Añgas, the Kaliñgas, the Māgadhas and the Chedis are well acquainted with the law eternal. This account of the epic refers to the pre-Mahāpadmananda period as some of the States mentioned here, particularly those of the Kurus, Naimiṣas, Śālvas and Kāśīs ceased to continue after Mahāpadma. These States may well be assigned to the Mahājanapada period in cir. 6th century B. C.

Our knowledge about the history of Kaliñga in the 6th century B. C. is extremely meagre as we seldom get anything more than a passing reference to this country in the literary sources referred to above. Our source for the 5th century B.C. is still more unpromising and no other work except the $D\bar{a}th\bar{a}vamsa$ seems to have contained any account of Kaliñga during that century. The historical value of $D\bar{a}th\bar{a}vamsa$ connot, however, be set aside as like $Mah\bar{a}vamsa$ and $D\bar{b}pavamsa$ it claims to have based its accounts on the ancient Mahatthakatha. As pointed out above, this work reveals that king Brahmadatta was ruling over Kaliñga at the time when Buddha attained Parinirvāņa (about 487 B.C.)², he was succeeded by Kāśirāja and the latter by Sunanda. The chronicle abruptly brings the line

 कुरवः सह पञ्चालाः शाल्वा मत्स्याः सनैमिषाः । कोसलाः काश्यन्नाश्च कालिङ्गा मागघास्तथा ।। चेदयश्च महाभागा धर्म जानन्ति शाश्वतं । Karna Parva, xlv, 14-16

The Ceylonese tradition which regards the year of *Parinirvāna* to be 454 BC, was due to a reform of the calendar of Ceylone in the 15th century A. D. According to the cantonese dotted record the date should be 486-87 B. C.

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of succession to a stop after Sunanda and revives it with Guhaśiva who came as late as the 4th century A.D. If the three kings Brahmadatta, Kāśirāja and Sunanda be taken to be historical they must be assigned to the period immediately preceding the invasion of Kaliñga by Mahāpadmananda. According to the Purāņas thirty two Kṣatriya kings ruled over Kaliñga from the time of Mahābhārata war to that of Mahāpadmananda, and the last of this series was defeated and killed by the Nanda king. King Sunanda of the Dāṭhāvaṁśa may presumably be taken to be the last ruler of Kaliñga, who was violently extirpated by the Sarvakṣatrāntaka Nandarāja. More than this cannot, however, be said with the present state of our knowledge.

State and Society before Mahapadmananda.

The present discussion covers a long period from cir. 900 B.C. to cir. 350 B.C. and it is in fact a formidable task to depict a general picture of the state and society of Kaliñga during this period. So far.as political condition was concerned, Kaliñga was a monarchical State throughout the period and the ideal of monarchy was based on a paternal conception. The king was regarded as a leader and protector of the society and his virtues and vices were believed to be responsible for the prosperity and decline respectively of the State. Kaliñga was devasted by the unrighteous conduct of king Nālikira and prospered due to the righteous activities of king Karakaņdu. It was this belief which regulated popular opinion about the activities of the king who had thus little scope to disregard popular feelings and become a despot.

The Kālingabodhi Jātaka¹ reveals that king Mahākālinga had to order for arrest of his brother Chulakālinga

^{1,} J. IV. p. 228,

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FRAGM.XX.B.

Pliny. Hist. Nat. V1. 21.9-22. 1.

The Prinas and the Cainas (a tributary of the Ganges) are both navigable rivers. The, tribes which dwell by the Ganges are the Calingae, nearest the sea, and higher up the Mandei, also the Malli, among whom is Mount Mallus, the boundary of all that region being the Ganges. Some have asserted that this river, like the Nile, rises from unknown sources, and in a similar way waters the country it flows through, while others trace its source to the Skythian mountains. Nineteen rivers are said to flow into it, of which, besides those already mentioned, the Condochates, Erannoboas, Cosoagus, and Sonus are navigable. According to other accounts, it bursts at once with thundering roar from its fountain, and tumbling down a steep and rocky channel lodges in a lake as soon as it reaches the level plain, whence it issues forth with a gentle current, being nowhere less than eight miles broad, while its mean breadth is a hundred stadia, and its least depth twenty fathoms.

Solin. 52. 6-7.

In India the largest rivers are the Ganges and the Indus,--the Ganges, as some maintain, rising from uncertain sources, and, like the Nile, overflowing its banks; while others think that it rises in the Skythian mountains. In India there is also the Hupanis, a very noble river, which formed the limit of Alexander's march, as the altars set up on its banks testify. The least breadth of the Ganges is eight miles, and the greatest twenty. Its depth where least is fully one hundred feet.

FRAGM. LVI. Plin. Hist. Nat. VI. 21. 8-23. 11. List of the Indian Races.

The other journeys made thence (from the Hyphasis) for Seleukos Nikator are as follows:-168 miles to the Hesidrus, and to the river Jomanes as many (some copies add 5 miles); from thence to the Ganges 112 miles, 9 miles to Rhodopha (others give 325 miles for this distance).

To the town Kalinipaxa 167-500. Others give 263 miles. Thence to the confluence of the Jamanes and Ganges 625 miles (many add 13 miles), and to the town Palimbothra 425. To the mouth of the Ganges 738 miles.

The races which we may enumerate without being tedious, from the chain of Emodus, of which a spur is called Imaus (meaning in the native tongue snowy), are the Isari, Cosyri, Izgi, and on the hills the Chisiotosagi, and the Brachmauae, a name comprising many tribes, among which are the Maccocalingae. The river Prinas and the Cainas (which flows into the Ganges) are both navigable. The tribes called Calingae are nearest the sea, and higher up are the Mandei, and the Malli in whose, country is Mount Mallus, the boundary of all that district being the Ganges.

(22.) This river, according to some, rises from uncertain sources, like the Nile, and inundates similarly the countries lying along its course; others say that it rises on the Skythian mountains, and has nineteen tributaries, of which, besides those already mentioned, the Condochates, Erannoboas, Cosoagus, and Sonus are navigable. Others again assert that it issues forth at once with loud roar from its fountain, and after tumbling down a steep and rocky channel is received immediately on reaching the level plains into a lake, whence it flows out with a gentle current, being at the narrowest eight miles, and on the average a hundred stadia in breadth, and never of less depth than twenty paces (one hundred feet) in the final part of its course, which is through the country of the Gangarides. The royal city of the Calingae is called Parthalis. Over their king 60,000 foot-soldiers, 1,000 horsemen, 700 elephants keep watch and ward in "procinct of war."

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For among the more civilized Indian communities life is spent in a great variety of separate occupations. Some till the soil, some are soldiers, some traders; the noblest and richest take part in the direction of state affairs, administer justice, and sit in council with the kings. A fifth class devotes itself to the philosophy prevalent in the country, which almost assumes the form of a religion, and the members always put an end to their life by a voluntary death on a burning funeral pile. In addition to these classes there is one half-wild, which is constantly engaged in a task of immense labour, beyond the power of words to describe--that of hunting and taming elephants. They employ these animals in ploughing and for riding on, and regard them as forming the main part of their stock in cattle. They employ them in war and in fighting for their country. In choosing them for war, regard is had to their age, strength, and size.

There is a very large island in the Ganges which is inhabited by a single tribe Modogalingae. Beyond are situated the Modubae, Molindae, the Uberae with a handsome town of the same name, the Galmodroesi, Preti, Calissae, Sasuri, Passalae, Colubae, Orxulae, Abali, Taluctae. The king of these keeps under arms 50,000 foot-soldiers, 4,000 cavalry, and 400 elephants. Next come the Andarae, a still more powerful race, which possesses numerous villages, and thirty towns defended by walls and towers, and which supplies its king with an army of 100,000 infantry, 2,000 cavalry, and 1,000 elephants. Gold is very abundant among the Dardae, and silver among the Setae.

But the Prasii surpass in power and glory every other people, not only in this quarter, but one may say in all India, their capital Palibothra, a very large and wealthy city, after which some call the people itself the Palibothri,--nay even the whole tract along the Ganges. Their king has in his pay a standing army of 600,000 foot-soldiers, 30,000 cavalry, and 9,000 elephants: whence may be formed some conjecture as to the vastness of his resources.

After these, but more inland, are the Monedes and Suari, in whose country is Mount Maleus, on which shadows fall towards the north in winter, and towards the south in summer, for six months alternately. Baeton asserts that the north pole in these parts is seen but once in the year, and only for fifteen days; while Megasthenes says that the same thing happens in many parts of India. The south pole is called by the Indians Dramasa. The river Jomanes flows through the Palibothri into the Ganges between the towns Methora and Carisobora. In the parts which lie southward from the Ganges the inhabitants, already swarthy, are deeply coloured by the sun, though not scorched black like the Ethiopians. The nearer they approach the Indus the more plainly does their complexion betray the influence of the sun.

The Indus skirts the frontiers of the Prasii, whose mountain tracts are said to be inhabited by the Pygmies. Artemidorus sets down the distance between the two rivers at 121 miles.

(23.) The Indus, called by the inhabitants Sindus, rising on that spur of Mount Caucasus which is called Paropamisus, from sources fronting the sunrise, receives also itself nineteen rivers, of which the most famous are the Hydaspes, which has four tributaries; the Cantabra, which has three; the Acesines and the Hypasis, which are both navigable; but nevertheless, having no very great supply of water, it is nowhere broader than fifty stadia, or deeper than fifteen paces. It forms an extremely large island, which is called Prasiane, and a smaller one, called Patale. Its stream, which is navigable, by the lowest estimates, for 1,240 miles, turns westward as if following more or less closely the course of the sun, and then falls into the ocean. The measure of the coast line from the mouth of the Ganges to this river I shall set down as it is generally given, though none of the computations agree with each other. From the mouth of the Ganges to Cape Calingon and the town of Dandagula 625 miles; to Tropina 1,225; to the cape of Perimula, where there is the greatest emporium of trade in India, 750 miles; to the town in the island of Patala mentioned above, 620 miles.

The hill-tribes between the Indus and the Iomanes are the Cesi; the Cetriboni, who live in the woods; then the Megallae, whose king is master of five hundred elephants and an army of horse and foot of unknown strength; the Chrysei, the Parasangae, and the Asange, where tigers abound, noted for their ferocity. The force under arms consists of 30,000 foot, 300 elephants, and 800 horse. These are shut in by the Indus, and are surrounded by a circle of mountains and deserts over a space, of 625 miles. Below the deserts are the Dari, the Surae, then deserts again for 187 miles, these deserts encircling the fertile tracts just as the sea encircles islands. Below these deserts we find the Maltecorae, Singhae, Marohae, Rarungae, Moruni. These inhabit the hills which in an unbroken chain run parallel to the shores of the ocean. They are free and have no kings, and occupy the mountain heights, whereon they have built many cities. Next follow the Narae, enclosed by the loftiest of Indian mountains, Capitalia. The inhabitants on the other side of this mountain work extensive mines of gold and silver. Next are the Oraturae, whose king has only ten elephants, though he has a very strong force of infantry. Next again are the Varetatae, subject to a king, who keep no elephants, but trust entirely to their horse and foot. Then the Odomoboerae; the Salabastrae; the Horatae, who have a fine city, defended by marshes which serve as a ditch, wherein crocodiles are kept, which, having a great avidity for human flesh, prevent all access to the city except by a bridge. And another city of theirs is much admired -- Automela, which, being seated on the coast at the confluence of five rivers, is a noble emporium of trade. The king is master of 1,600 elephants, 150,000 foot, and 5,000 cavalry. The poorer king of the Charmae has but sixty elephants, and his force otherwise is insignificant. Next come the Pandae, the only race in India ruled by women. They say that Hercules having but one daughter, who was on that account all the more beloved, endowed her with a noble kingdom. Her descendants rule over 300 cities, and command an army of 150,000 foot and 500 elephants. Next, with 300 cities, the Syrieni, Derangae, Posingae, Buzae, Gogiarei, Umbrae, Nereae, Brancosi, Nobundae, Cocondae, Nesei, Pedatrirae, Solobriasae, Olostrae, who adjoin the island Patale, from the furthest shore of which to the Caspian gates the distance is said to be 1,925 miles.

Then next to these towards the Indus come, in an order which is easy to follow, the Amatae, Bolingae, Gallitalutae, Dimuri, Megari, Ordabae, Mese; after these the Uri and Sileni. Immediately beyond come deserts extending for 250 miles. These being passed, we come to the Organagae, Abaortae, Sibarae, Suertae, and after these to deserts as extensive as the former. Then come the Sarophages, Sorgae, Baraomatae, and the Umbrittae, who consist of twelve tribes, each possessing two cities, and the Aseni, who possess three cities. Their capital is Bucephala, built where Alexander's famous horse of that name was buried. Hillmen follow next, inhabiting the base of Caucasus, the Soleadae, and the Sondrae; and if we cross to the other side of the Indus and follow its course downward we meet the Samarabriae, Sambruceni, Bisambritae, Osii, Antixeni, and the Taxillae with a famous city. Then succeeds a level tract of country known by the general name of Amanda, whereof the tribes are four in number the Peucolaitae, Arsagalitae, Geretae, Asoi.

Many writers, however, do not give the river Indus as the western boundary of India, but include within it four satrapies,--the Gedrosi, Arachotae, Arii, Paropamisadae, making the river Cophes its furthest limit; though others prefer to consider all these as belonging to the Arii.

Many writers further include in India even the city Nysa and Mount Merus, sacred to Father Bacchus, whence the origin of the fable that he sprang from the thigh of Jupiter. They include also the Astacani, in whose country the vine grows abundantly, and the laurel, and boxwood, and every kind of fruit-tree found in Greece. The remarkable and almost fabulous accounts which are current regarding the fertility of its soil, and the nature of its fruits and trees, its beasts and birds and other animals, will be set down each in its own place in other parts of this work. A little further on I shall speak of the satrapies, but the island of Taprobane requires my immediate attention.

But before we come to this island there are others, one being Patale, which, as we have indicated, lies at the mouth of the Indus, triangular in shape, and 220 miles in breadth. Beyond the mouth of the Indus are Chryse and Argyre, rich, as I believe, in metals. For I cannot readily believe, what is asserted by some writers, that their soil is impregnated with gold and silver. At a distance of twenty miles from these lies Crocala, from which, at a distance of twelve miles, is Bigaba, which abounds with oysters and other shell-fish. Next comes Toralliba, nine miles distant from the last-named island, beside many others unworthy of note.

FRAGM. LVI. B.

Solin. 52. 6-17.

Catalogue of Indian Races.

The greatest rivers of India are the Ganges and Indus, and of these some assert that the Ganges rises from uncertain sources and inundates the country in the manner of the Nile, while others incline to think that it rises in the Scythian mountains. [The Hypanisis is also there, a very noble river, which formed the limit of Alexander's march, as the altars erected on its banks prove.] The least breadth of the Ganges is eight miles, and its greatest twenty. Its depth where it is shallowest is fully a hundred feet. The people who live in the furthest-off part are the Gangarides, whose king possesses 1,000 horse, 700 elephants, and 60,000 foot in apparatus of war.

Of the Indians some cultivate the soil, very many follow war, and others trade. The noblest and richest manage public affairs, administer justice, and sit in council with the kings. There exists also a fifth class, consisting of those most eminent for their wisdom, who, when sated with life, seek death by mounting a burning funeral pile. Those, however, who have become the devotees of a sterner sect, and pass their life in the woods, hunt elephants, which, when made quite tame and docile, they use for ploughing and for riding on.

In the Ganges there is an island extremely populous, occupied by a very powerful nation whose king keeps under arms 50,000 foot and 4,000 horse. In fact no one invested with kingly power ever keeps on foot a military force without a very great number of elephants and foot and cavalry.

The Prasian nation, which is extremely powerful, inhabits a city called Palibotra, whence some call the nation itself the Palibotri. Their king keeps in his pay at all times 60,000 foot, 30,000 horse, and 8,000 elephants.

Beyond Palibotra is Mount Maleus, on which shadows in winter fall towards the north, in summer towards the south, for six months alternately. In that region the Bears are seen but once a year, and not for more than fifteen days, as Beton informs us, who allows that this happens in many parts of India. Those living near the river Indus in the regions that turn southward are scorched more than others by the heat, and at last the complexion of the people is visibly affected by the great power of the sun. The mountains are inhabited by the Pygmies.

But those who live near the sea have no kings.. The Pandaean nation is governed by females, and their first queen is said to have been the daughter of Hercules. The city Nysa is assigned to this region, as is also the mountain sacred to Jupiter, Meros by name, in a cave on which the ancient Indians affirm Father Bacchus was nourished; while the name has given rise to the well known fantastic story that Bacchus was born from the thigh of his father. Beyond the mouth of the Indus are two islands, Chryse and Argyre, which yield such an abundant supply of metals that many writers allege their soils consist of gold and of silver.

[Ancient India as Described by Megasthenes and Arrian. Translated and edited by J. W. McCrindle. Calcutta and Bombay: Thacker, Spink, 1877]

ANNEXURE-8

LETTER OF J.JAYPRAKASH

JINTO BYIN \$TNIN-9.40/Tel.-Fax: 0522-401953 GOVERNMENT OF INDIA भारतीय प्रावत्य गर्वश्वम ARCHAEOLOGICAL SURVEY OF INDIA 9. U. Office of the DEPUTY SUPERINTENDING EPIGRAPHIST Northern Zone, Dilkushe Gerden, Dilkushe Palace Premises, LUCKNOW-226002 (U.P.) कार्यालय वनाधीक्षम पुरासे सबिद् उत्तरांचल, दिसकुषा गार्डन, दिसकुषा कोठी परिष्तर, सबनक-226002 (व • म •) হিনাৰ Dated the . Tarapur Baddhist Site material. Stone 1 72 LULS - Bramhi Script - 2nd C.B.C. (Bhekhu Tapusa Danam) Bramhi Script-2nd C.B.C. FLQU 0 Bramhi script - -do -(Kesa Thupa) 3717+8 (Kalinga raja) Proto Oriya script-13/12-14/12 Century A Kalinga gadha Nayahasa. Oriya script - 1911-15110 Century A.D. (5) Kalinga Desa Gada Nayakasa Oriya script, 17112-18115 Century A.D. (6) Gupata Khandagiri Pariskha.

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ANNEXURE-VIII(1)

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ANNEXURE-9

LETTER OF J.JAYPRAKASH

THIN-448/Tat. Fax: 8522-481953 51#3B - 851W GOVERNMENT OF INDIA भारतीय पुरातस्य क्षयेक्षण ARCHAEOLOGICAL SURVEY OF INDIA 4. 8. Office of the DEPUTY SUPERINTENDING EPIGRAPHIST Northern Zone, Dilkusha Gerden. Dilkusha Palace Premises, LUCKNOW-226002 (U.P.) शायांस्य वपाधीक्षय पुरालेखविद् उलरांचस, दिसकुषा बाहॅन, दिसकुषा कोठी परितर, -226002 (4·×*) feate Dated the . Radhanager Fort Moterial Terracotta / Pot sherd Brambi script - C. 3rd C.B.C. 0 E [J L / [~ 1] (Tosolina [gara]) Brambi script - C.2nd C.B.C. O LEJINI (Ta sala nagara) Bramhi script - C. 2nd C.B.C. 3.1LJ (To sali) @ +JATAA - Bromhi script-C. 2nd. C.B.C. (Kaliga raña ga) Bramhi script C. 2nd C.B.C 0 +T+&L (Kana kamuni)

ANNEXURE-IX(1)

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(Nagaro)

LETTER OF J.JAYPRAKASH

মাজে বংকাং GOVERNMENT OF INDIA মাজেমি বুয়ারাশ বর্ধরাল ARCHAEOLOGICAL SURVEY OF INDIA दूरवाय-देवन/Tel.-Fax : 0522-481863 ч. н'. No NO Office of the DEPUTY SUPERINTENDING EPIGRAPHIST Northern Zone, Dilkushe Gorden, Dilkushe Palece Prem Hes. LUCKNOW-224002 (U.P.) स्वावीसम् पुरालेखनिष् वयव्यीधनः पुरालेखनिष् वयद्यीपतः, दिलपुषा पार्वनः, दिलपुषा केरी परितरः, स्वमाज-226002 (ब॰घ॰) दिवासः १७२४ ()... Posted the 27th June 2005 D. R. Eradhan Secretary Chinese Institute of Maritime & South East Asian Shelies Bhibarestowan. My testatue reddings are as follows. Tarapura: Buddhist-site Si C. 2 D C. B.C. 1 Bhekhu Tapuse danama 80. Kesathupa 0 de . 3 Kaligaraja Kaligagadhanayakasa C. 13-14-12-C. A.D. Ð C. 14-15H-C. A.D. attivayakasa Kaligadesag Ì C.17R_-18K.C.A.D. 6 Dariksha Guffakhandagiui mitarial: terr acotta C. 20 C. B.C. Ð. Budha 30. 8 Kē Sathupa Kayama: Buddhist site natural: Stone Ð4. gajara ja 0 Ao. 0 Tisa Radhanagara: Jout Material Terracitta Jasalt nal C. 372 C. B.C. gara 1 C. 2NC. BC. Tasala nagria 2 Se. Tosali 3 ÷в Kaliga sāha Ð de. O Kanakamuni pasada Q., Raja (\circ) A., Nagaro 0 yours sinculy RAKASH A . S. I. aphist Ly sapter >

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ANNEXURE-10

ROCK EDICT OF ASHOKA

A series of fourteen Edicts constitute the Rock Edicts of Asoka. Full sets of Rock Edicts have been discovered at Girnar near Junagarh in Gujrat, Kalasi in Derahdoon district of U. P., Yerragudi in Kurnool district of Andhra, Mansehra in Hazara district of West Pakistan and Shahbazgarhi in Peshwar district of West Pakistan. At Sopara in Thana district of Gujrat, fragments of R. E. VIII and IX were discovered which are at present preserved in the Prince of Wales Museum, Bombay. In Orissa, two sets of Rock Edicts have been discovered, one at Dhauli on the bank of the Daya river in Puri district and the other at Jaugada on the bank of the river Rskulya in Gañjam district. The hill, on which the Rock Edicts were inscribed at Dhauli, was known as Surabha Parvata and that at Jaugada was called Khapimgala Parbata. In both these places the Edicts XI, XII and XIII have not been inscribed and instead of these three, two special Edicts have been engraved in each place. These special Edicts are -called Separate Rock Edict I and Separate Rock Edict II.

Out of the sixteen Edicts mentioned above, the R. E. XIII, S. R. E. I and S. R. E. II are of great importance for history of Kaliñga under Aśoka. R. E. XIII contains detailed description of the Kaliñga war, while the other two Separate Rock Edicts elucidate the administrative policy of Aśoka in the newly conquered province of Kaliñga, as well as, his policy towards the unconqured Atavika. people living beyond the borders of his empire to the West of Kaliñga. The actual text and English translation of these three Edicts are given below.

ANNEXURE-XI(1)

THE MAURYA RULE

A

Rock Edict XIII, Shāhbāzgarhi (Pakistan) version, Inscribed on the West face of the Shāhābazgarhi rock in Kharosthi script.

Edited by-

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Bühler, E. I, II, pp. 246 f. Hultzsch, C. I. I., I, pp. 66 f, Sircar, Select Inscriptions, I, pp 35. f.

Text

- L. 1. (ग्राठ)वव ग्रा[भिति]त सिं] देवन] प्रि[य] स प्रि[य]द्रशिस र जो] क लिंग] वि िजुत । दि ग्राद मचि प्रे श्रात सह स्रो थे] ततो ग्रापत्रुदे शत सहस्र मने तन इते वहु तवत[के] [ब] [मुटे] [।
- L. 2. ततो [प, च अ [धु, न ल घि]षु [कलिगेषु] [तिवरे] [धमशिलन | ध म क] मत अमनुशस्ति च देवन प्रियस [1] सो [अ]स्ति अनुसोचन² देवन [प्रिय]स बिजिनिति कलिग[[न] [1]
- L. 3. श्रविजितं[हि] [वि]जिनमनो या त[त्र] नध व मरणं व छपवहो व जनस तं वढ़ं[वे] दनि [य] म [तं] गुरु मत[']च देवनं प्रियस [1] इदं पि चु [ततो] गुरुमततरं [देवनं]प्रियस ये तत्र
- L. 4. वसति वमए व अम[ए)]व ग्र ['] जे व प्रपंड ग्र[ह]य व येसु विहित एष ग्राग्र सुटि सुश्रुष मत पितुषु सुश्रुष गुरुन सुश्रुष मित्र संस्तुत सहय
- L. 5. ञतिकेषु दसभटकनं सम्म प्रतिप[टि]दिद भतित तेष तत्र भोति[ग्र]प [ग्र]यो व वधो व अभिरतन व निक्रमणं [1] येष व पि सुविहितनं [सि]ने हो अविप्रहिनो[एते]ष मित्र संस्तुत सहय जतिक वसन
 - 1. O.her versions "Inala
 - 2. Other versions आनुशय

ANNEXURE-XI(2)

HISTORY OF ORISSA

- L. 6. भपुराति [त]त्र तं पि तेष वो अपप्रयो¹ मोति [1] प्रतिसगं च [ए]त सत्र मनुशानं गुरुमतं च देवनं प्रिय[स] [1] नस्ति च एकतरे पि प्रषडस्पि न नम प्रसदो³ [1] सो यमत्रो⁸ [ज]नो सद कर्लिगे [ह]तो च मु[टो]च त्र्यप[बुट] च तको
- பீ. १ शतभगे व सहस्रभगं व [अ] ज गुरुमतं [बो] देवनं प्रिय स [1] यो पि च अपकरेयति ज्ञमितवियमते व देवनं [प्रि]यस यं शको ज्ञमनये [1 य पि च अध्यि देवनं प्रियस विजिते भोति तथि अनुनेति अनुनिक्षपेति [1] अनुतपे पि च प्रभवे
- L. 8. देवनं थियस बुचति तेष किति अवत्रपेयु न च [हं] के यसु [1]
 इछति हि [देव] नं थियो सब मुतन अन्तति स[•]यमं सम[च] रिय रभसिये⁴ [1] एषे च मुख मुत बिजये देवनं प्रिय[स] यो धर्मावजयो [1] सो च पुन लधो देवनं प्रियस इह च सबेषु च अर्'तेषु ।
- L. 9. [श्र] वधु पि योजन श [ते] धु यत्र श्र'तियोक नम [यो]न रज परंच तेन श्र[']तियो [के]न चतुरे ४ रजनि तुरमये नम श्र'तिकिनि नम मक नम श्रालिकसुदरो नम निच चोङ पंड श्रव त['] वर्ष [शि] य [1] [ए] वमेव [हि] द रज विधवस्पि योन क ['] वोये धु नमक नभितिन⁵
- L. 10. भोज पितिनिक्षेषु ग्र'भ पलिदेषु सबत्र⁶ देवनं प्रियस धमनुशस्ति ग्रनुवट'ति [1] यत्रपि देवनं प्रियस दुत न बच'ति ते पि श्रुतु देवनं प्रियस ध्रमबुटं विधनं भननुशस्ति धर्म (ग्र)नुविधियंति ग्रनुविधियिशं (ति] च [1] यो [च] लधे एतफेन भो [ति] सवत्र विजयो सव [त्र] पु[न]
 - 1. Other versions उपयात |
 - 2. Girnār Kālsi, and Mānsehrā versions have नथि चा थे जनभदे यता नथि इमे निश्वया ऋानता योनेषु यह न चा परुले चा नथि चा कुवापि जनपदर्षि यता नथि मनुषान एकतरापि पि पाषड्षि नो नाम पश्चदे ।
 - 3. Other versions यावतक।
 - 4. Other versions have मादव in place of रभसिये
 - 5. Other versions have नामपंतिच for नमितिन
 - 6. Girnar-पारिंदे छ; Kalsi-पा अदेषु

THE MAJBYA RULE

- L. 11. विजयो प्रितिरसो सो [1] लघ [भोति] प्रिति ध्रम विजयस्प [1] लहुक तु खो स प्रिति[1]परत्रि [क] मेव महफल मेञति देवन [']'प्रियो [1] एतये च ग्राठये ग्रायि प्रमदिपि निपि [स्त] [1] किति पुत्र पयोत्र मे अर्डु नयं विजयं म विजेत [[]वग्रा मञिषु स्थ[करिप]¹ यो विज [यै] [तौ] ति च लहु द[']ड़त च रोचेतु तं च यो विजयं मञ [तु]
- L. 12. यो धमविजयो [1] सो हिदलोकिको परलोकिको [1] सब चतिरति भानु य [ध्र][']मरति [1] सहि हिदलोकिक परलोकिक [11]

Translation

- In the eighth year of his consecration the 'Beloved of the gods', the king Piyadasi, conquered Kalinga. In that a hundred and fifty thousand people were deported, a hundred thousand were killed and as many as that number perished.
- L.2

L. .

After that, with the recent acquisition of Kaliñga, there commenced in the mind of the 'Beloved of the gods' ardent desire for practice of Dhamma, intense love for Dhamma and longing for inculcation of Dhamma. On conquering Kaliñga the 'Beloved of the gods' feels remorse.

L1. 3-5 When an unconquered country is conquered the slaughter, death, and deportation that occur there, are considered extremely painful and serious by the 'Beloved of the gods'. What is even more deplorable to the 'Beloved of the gods' is that those who dwell there, whether Brahmanas, Sramanas or other sects, or house-holders who practise obedience to elders, obedience to mother and father, obedience to teachers, and also seemly behaviour and stead-fast devotion towards friends,

^{1.} Gianar - सरसके; Kalsi-पयकविनो

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acquaintances, companions, relatives, slaves and servants, all of them suffer because of injury, slaughter or deportation of near and dear ones.

L1. 5-7 Even those who are fortunate to have escaped, and whose affection is undiminished (by the brutalising effect of war), suffer from the misfortunes of their friends, acquaintances, companions and relatives. This participation of all men in suffering, weighs heavily on the mind of the 'Beloved of the gods'. There is not a single religious order which does not advocate peace.¹ So if a hundredth or a thousandth part of those people who were killed, met death, or were deported at that time in Kaliñga, would now similarly suffer, it would be considered very deplorable by the 'Beloved of the gods'.

L1. 7-8 If any one does harm that may be pardoned by the 'Beloved of the gods' as far as it can possibly be pardoned. To those Atavi people, who are residing in the empire of the 'Beloved of the gods', he appeals and warns that the 'Beloved of the gods' has power even in his remorse, and he tells them to desist from (doing harm), as otherwise, they would be killed. The 'Beloved of the gods' desires that all beings should be unharmed, have self-control and equanimity.

^{1.} For Girnär Kälsi and Mänshehrä versions this sentence may be rendered as below :-

Except among the Greeks, there is no land where the orders of Brähmapas and Sramanas do not exist, and there is no country where even a single religious order of men does not advocate peace.

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L1 8-9

The 'Beloved of the gods' considers victory by Dhamma to be the best victory. Moreover, the 'Beloved of the gods' has obtained such victory in all outlying states to a distance of six hundred Yoyanas where reigns the Greek king named Antiochus and beyond the realm of that Antiochus in the lands of the four kings named Ptolemy, Antigonus, Mages and Alexander; and in the South over the lands of the Cholas and Pandyas as far as Tamvapamni (Ceylon).

- L1 9-10 Like wise, here in the imperial territories among the Greeks, Kombojas, Nabhākas and Nabhā pamtis, among the Bhojas and Pitinikas, Andhras and Pāradas, every where people follow the inculcation of Dhamma of the 'Beloved of the gods'. Even in those lands where the envoys of the 'Beloved of the gods' have not paid visit people hearing of the account of Dhamma, the precepts and inculcation of Dhamma of the 'Beloved of the gods' act according to Dhamma and would continue to do that.
- L1. 10-11 It is by this that victory is obtained everywhere and victory every where is based on the sentiment of love. One obtains love through victory by Dhamma. Yet that love is of inferior type because the 'Beloved of the ods' regards that only to be of great merit which pertains to the other world.
- L1.11-12 The purpose for which this edict of Dhamma has been inscribed is that my sons and grand-sons should not think of making new conquests and should be satisfied in abstaining from conquest by arms, as well as, in precribing light punishment.

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They should consider conquest by Dhamma as the only conquest, as that is of value both in this world and in the other world. They all should take pleasure in that which is the pleasure of Dhamma because that is of value both in this world and the other world.

В

Separate Rock Edict I, Dhauli version.

Edited by-

Kern, J. R. A. S. 1880, pp. 379 f. Senart. I. A., XIX, pp. 82 f. Bühler A. S. S. I., I, pp. 114 f. Hultzsch, C. I. I., I, pp. 92 f. Sircar, Select Inscriptions, I, pp. 41 f.

Text

- L. 1. [देवान]' [पि]य [स] [ववर्नेन तोषजिरं म[हा]मात [नग]ल [ि] [बयो] हालक[ा]
- L. 2. [ब]तविय [1] [ग्र] किछि [दखा]मि हकं तं इछामि [किंति] कं[मन] [प]टि [पादये]हं
- L. 3. दुवालों च आलमेहें [1] एस च में मोख्य नत दुवा[ल] [एतसि] [आठ]सि आं तु[फेसु]
- L. 4. अनुकथि [1] तुरे हि वहूसु पान सहसेसु आयता पन[यं] [ग]छेम सु मुनिसानं [1] सबे
- L. 5. मुनिसे पजा ममः [1] श्रथ[1] पजाये इछामि हक[1] [किंति] [स]वे [न] [हि]त सुखेन हिदलो [किक]
 - 1. समापार्थ in Jaugada version.

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L.	6.	पाललोकिके[न] [यूजेव्र्] [ति] तथा [सव मुनि]सेसु पि[इ]छानि [इ]क[`] [।] नोच पापुनाथ त्राव ग
L.	7.	[मुफे] (इयं ऋठे] []] (फेछ) [व] एक पुलि[से] [पापु]भाति ए[तै] से पि इर्स नो सर्व []] दे[खत] [हि] [तु हे] एतं
L.	8.	सुबि[हि]ता पि[1] [नि]तियं एक पुलिसे [पि] [म्रायि] [ये] दंधनं बा पलिकिलेसं वा पापुनाति [1] तत होति
L.	9.	श्रकस्मा तेन वघत[']तिक र्ञ'ने च¹ [तत] [व]हु जने द[वि]ये दुखीयति [I] तत इछितविये
L.	10,	तुफेंहि किंति मर्भ पटिपादयेमा ति [I] इमे [हि]चु [जातेहि] नो संपटिपजति इसाय श्रासुलोपेन
L.	11.	नि[ठू]लियेन त्लना[य]ग्रनाबूतिय झालसियेन [ि]कज्ञमथेन [।] से इछितबिये किंति एते
L.	12,	[जाता] [नो]ढुवेबु म[म][ा]ति [।] एतस च सब [स] मूले त्रानासुलोपे अत्र[तू]लना च[।] निति [य]ं ए किर्लंते सिया
L.	13.	[न]ते उग[छे] संचलित वि[ये]तु व[[ट]ति[विये] एतविये वा [l] द्देवं मेव ए द[खिये] [तु]फाक तेन वतविये
L.	14,	श्रानं ने देखत हेवं च हेवं च [दे]वानंपियस श्रनुसथि [I] से मह[I]फ (ले] [ए]तस [संप]टिपाद
L.	15.	महा ग्रपाये श्रसंपटिपति [1] [बि] प[ि]टपादयमिने हि एतं नथि स्वगस [श्राल]धि नो बाज[ा]ल[िध] [1]
L.	16.	दुआ्रा[इ]ले हि इ[म]स कंम[स] [मे]कुते म[ने] त्रातिलेके [।] स[']पटिपज[मी][ने] चु एतं स्वग[']
L.	17.	त्र्यालाभ्व[य]स[थ] [मम] [च] [स्रा]ननियं एइथ [I] इयं च [लिपि] [ति]सन[ख]देन सो [त] विय [I] [I]

1. Jaugada version has झन्येच बगे बहुक वेदयति ।

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L. 18,	ग्र'त[ल]ा ि[प]र्चा [त][सेन] (ख]नसि ख[नसि) एफेन पि सोतथिय [1] देर्ग च कर्ल तं तुफे	
L. 19.	चत्रथ संप[टि] पाइ [ि] यतवे [I] [एता]ये क्रठाये इय [ं] [लिपि] लिखित [हि]द एन	
L. 20.	नगल ति [योहा]लका स्टिंस्व]तं समयं यूजेबू [f]त [एन] (ज) [न] स ² श्रकस्मा (प]लिवोधे व	
L. 21,	ग्रकरना पलिकि [लेसे) व नो सिया ति [।] एताये च ग्रठाये हक [') [महा] मते पंचसु पंचसु [ब] से	
L, 22.	सु [निखा] मयिसामि ए ऋखखसे छ (चंग्डे) सखिनालंभे होसति एतं छाठं जानितु (तं) (पि) (त)या	
L. 23.	कल (') ति ग्रय मम ग्रानुसयी ति [।] उजे।नते पि चु कुमाले एताथे व ग्राठाये [नि]खाम[यिस][ति]×××	
Ľ. 24.	हेदिसमेव दगं नो च झतिकामयिसति तिंनि वसानि [I] हेमेब तख [सि] लाते पि [I] [झ] दा झ 🗙 🗙 🗙	
L. 25.	ते महामता निखमिसंति श्रनुसयानं तदा ऋहापयितुं ऋतने कंमं एतं पि जानिसंति	
L. 26	तैपि त [थ] क्लॉति ग्रा [य] लाजिने ग्रानुसथीति [॥]	
Translation		
LI. 1-4	By order of the 'Beloved of the gods' the Minister and the City judiciaries of Tosali should	

Minister and the City judiciaries of Toṣāli should speak to themselves thus - whatever I see to be right that I desire to achieve through action and by effective means. This is what I consider to be the best and instruct you all for this purpose.

2. Hultzsch's restoration.

^{1.} Jaugada version has म ामाता नगल क

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THE MAURYA RULE

- LI. 4-6 You are all appointed in charge of many thousands of persons, so you should cultivate love for all persons. All men are my children, and just as I desire for my own children that they should have bliss and happiness both in this world and the other world, so also I desire the same for all men.
- LI. 6-8 But you do not realise this to the extent its meaning can reach. If possibly one among you can realise it, that even he does only in part and not in its entirety. You all being well placed should perceive this principle well.
- L1. 8-12 In affairs of administration there may be persons who would suffer imprisonment or coercion. In that also may occur accidental death in the prison and many other people may also heavily suffer for that. So you all should desire this—you should strive to practise impartiality. But it cannot be practised by those who have jealousy, anger, harshness, rashness, irregularity, idleness or slackness. So you all should desire that these blemishes should not be in you. At the root of all these lie equanimity and serenity of mind.

L1. 12-15 In affairs of administration if one is fatigued, one should not exert; so while acting you should have patience and proceed forward. Those among you who approve of this should say-do not see any thing else, such and such are the instructions of the 'Beloved of the gods'. Carrying out of these (instructions) in right manner would lead to great merit and impoper practice of these would result in great loss because by disregarding these you would gain neither heaven nor royal favour.

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- LI. 16-17 Why do I devote my mind so extensively to the fact of discharging this duty in two different manners? Because, by proper performance of it you will not only gain heaven but also will discharge your debt to me.
- LI. 17-19 This edict should be read out by you on 'Tişya Nakşatra day', and at intervals between the Tişya days you should read it out even to a single man, By doing this you will get inspiration for proper performance of duty.
- LI. 19-23 The edict is inscribed here with the purpose that the city judiciaries should always act upto it so that people should not suffer from sudden arrest and ill considered persecution. And for this purpose I shall send out on tour in every five years the Mahāmātras (ministers) who realising the purpose of it would not be harsh in behaviour and pugnacious in temper and would strive with pleasing manners to act according to my instructions.
- LI. 23-24 The prince at Ujjayini should also send out for this purpose similar officers at intervals not exceeding three years, so also will be in case of Takşasilā.
- LI 24-26 Whenever the Mahāmātras would go out on tour, they shall, without neglecting their own duties, realise this-they are doing that which conforms to the instructions of the king.

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THE MAURYA RULE

Translation

- LI. 1-2 The 'Beloved of the gods' orders thus. The Mahāmātra (minister) and the Rājavachanika (officer in-charge of royal decrees) at Samāpā should speak to themselves—whatever I approve of, I desire to achieve through action and by effective means, This is what I consider to be the best and I instruct you all for this purpose.
- LI. 2-4 All men are my children, and just as I desire for my own children that they should have bliss and happiness both in this world and the other world so also I desire the same for all men.
- LI. 4-6 The unconquered people on my borders may ask-what is the policy of the king towards us? They should be made to understand that this is my desire with regard to them.—The king desires that they should not be worried because of him. They should derive consolation from him and get from him happiness and no sorrow.
- LI. 6-7 They should understand this that the king will forgive them as far as it is possible on his part to forgive and that they should practise Dhamma for his sake and gain this world and the other world.
- LI. 7-12 I instruct you for the purpose that by doing so I may discharge my debt towards you and also that I may make you know my policy that unflinching are my promise and determination. By honouring this you perform your duties and console yourself. You realise this, that 'the king is just like our father and as he feels for his own so also he feels

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for ourselves as we are like the children of the king.' I instruct you for this and make you know my policy that unflinching are my promise and determination and all pervading is my authority.

- LI. 12-13 You are all capable of giving them (frontier people) consolation, as well as, bliss and happiness in this world and the other world. By doing this you will attain heaven and also help me discharge my debt (to my people).
- LI. 13-16 This edict has been engraved here for the purpose that the Mahāmātras shall all time attend to the work of conciliation of the frontier people and of promoting Dhamma among them. This edict is to be read out every four months on the day of Tişya and also at interval between Tişya days. At times, it may be read out even to a single person. By doing this you will get inspiration to act according to my instructions.

APPENDIX

THE HATHIGUMPHA INSCRIPTION

INTRODUCTION

The Hathigumpha Inscription is incised on the overhanging brow of a natural cavern in the Southern side of the Udayagiri and faces straight towards the R Es. of Asoka at Dhauli, situated at a distance of about six miles. This inscription was first noticed by A. Sterling in 1820 A. D. who published an eye copy of it in Asiatic Researches XV, as well as, in his book, "An account, geographical, statistical, and historical of Orissa or Cuttack." The first reading of it was published by James Prinsep along with the eye copy prepared by Kittoe in the J.A.S. VI (1837), In 1877 Cunningham published it in the C.I.I. I, and in 1880 R. L. Mitra published a slightly modified version in his Antiquities of Orissa II. It was by this time that a plaster cast of the inscription was prepared by Locke which is now preserved in the Indian Museum, Calcutta. B. L. Indraji is credited with the first authentic reading of this inscription and he presented it before the Sixieme Congress International des Orientalistes, Vienna, in 1885. Buhler suggested certain corrections of Indraji's reading in 1895 and 1898. T. B. Block took an inked impression of the record in I906 and Kielhorn sent that impression to J. H Fleet, who proposed some more corrections with a short note in the J.R.A.S. 1910. Luder also published a note and a short summary of the inscription in the same journal.

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HISTORY OF ORISSA

F. W. Thomas and Sten Konow made valuable contributions to the study of this inscription in the Annual Reports of the Archaeological Sorney (India-1922 23) and Acta Orientalia Vol. I. respectively.

R. D. Banerii visited the spot in 1913 and four years later he prepared the inked impression of the record which was published later by K. P. Jayaswal in J. B. O. R. S. III, (1917). Jayalwal also visited the rock that year and prepared a revised reading after an on-the-spot study, which he published in the next volume of the J. B. O. R. S. In 1919 both R. D. Banerji and K. P. Jayaswal came to the spot again to re-examine the entire inscription and after their return H. Pandey was deputed to take a cast of it for the Patna Museum. Along with cast two more impressions prepared by M. S. Vats were brought to the Patna Mu cum and Jayaswal made a fresh study of the record with the help of these materials. In 1924 both Jayaswal and Banerji again came to the site for a further examination and the result was publi hed by Jayaswal in J. B. O R. S. XIII (1927). Both the scholars jointly edited the inscription afresh in the E. I. XX (1929 30). In 1929 B. M. Barua edited the "Old Brahami Inscriptions in the Udayagiri and Khandagiri Caves" with claborate notes. D. C. Sircar published a newly edited version of the Hathigumpha Inscription in his "Select Inscription, I", 1942.

ANNEXURE-XII(2)

Text

- L. 1. ¹नमो ग्रार⁹ इंतानं [11] नमो सबसिधानं [11] ऐरेग महाराजेन महामेघ वाइनेन चेत⁹राज बस बधनेन पसथ सुग.लखनेन⁴ चतुरंत छठ[ग्1]³ गुण् उपेतेन⁶ कलिंगाधिपतिना सिरिखारवलेन
- L. 2. [पं]दरस वसानि सौरि कड़ार सरीरवतः कीडिता कुमार कीडिका [1] ततो लेख-रूप-गगान-ववहार-विधि-विसारदेन सबविजा वदातेन नव वसानि योयरजं⁷ [प]⁸तानितं [11] संप्रुग चतुवीसति दस्रो रादानी दधमान सेसयो धेनामि विजयो⁹ ततिये
- L. 3. कलिंग राजवसे¹⁰ पुग्सि युगे महाराजाभियेचनं पापुनाति [11] ग्राभिमित मतो च पधमेवसे वात विहत गोपुर पाकार निवेसनं पटिसंखारयति कलिगनगरि खिवीर¹¹['] सितलतङ्गग पाडियो च बंधापयति मवूयान प[टि] संटपनं¹² च
 - 1. In the left hand margin of the first five lines are engraved two Jaina symbols : the Baddha mañgala at the top and the Swastika below.
 - 2. R.L. Mitra : ग्ररि; Jayaswal : अरा ।
 - 3. Sircar : चेति; चेत is the same as चैरग !
 - 4. Sircar : लखनेन, Barua : लखरोन ।
 - 5. Jayaswal : लुरित ।
 - 6. Jayaswal : गुरा)पगतेन, Sircar : उपितेन |
 - 7. Sircar : योवरज |
 - 8. Barua : 9 |
 - Jayaswal : सेस योवन ग्रामिविजयो, Barua : बनामि वजयो ।
 - 10. Barua : राजवंसे ।
 - Jayaswal and Banerji : खिबीर इसितालतडाग, Barua : गभीर।
 - 12. Barua : परिसंठापनं, Sircar : परिसंथपनं !

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L.	4	कःरयति पनतिसाहिसतसइसेहि पकतियो च रंजयति [॥] दुतिये च वसे ऋचितयिता सातकनि पछिमदिसं हय गज-नर रघ वहुलं दंडं पठाषयति [॥] कहवेंग्रा गताय सेनाय वितासिति ऋसिक नगरं 2 [॥] ततिये पुन वसे
L.	5.	गंधव बेद वुषो दपनतगीतवादित संदसनाहि उसव समाज कारापनःहिं च क्रीड़ापयति नगरिं [II] तथा चषुथे वसे विजाधराधिवासं श्राइत पुर्व कलिंग पुबराज निवेसितं ³ ······ ⁴ वितधमकुट स······· ⁵ निखित छत
L.	6.	भिंगारे हित रतन सापतेये सब रठिक-मोजके पादे तंत्राग्यति [1] पंचमे च दानी वसे नंद राज तिवस सत ग्रोवाटितं तनसुलिय वाटा पनाड़ि नगरिं पवेस[य] ति
L.	7.	चनुगह अनेकानि सतसहसानि विसजति पोर ेजानपर्द[11] सतमै च वर्स ¹⁰ पसासतो ¹¹ वजिर घर वि•••••स मतुक पद [पंुना] स[कु]मार••••• ¹² [11] ग्रठमें च बसे महति सेनाय महत ¹⁸ गोरधगिरि

THE IRVA MARAMEGHAVARANAS

- 1. Barua : सातकणि, Sircar : सातकीन ।
- Jayaswal and Banerji : मुसिक नगरं, Barua : ग्रासक नगरं ।
- 3. Barua : पुत्र राजानं घमेन ।
- 4. This portion cannot be deciphered. Barua conjectures as ब नितिना ब पसासयति ।
- 5. This portion is also quite indistinct. Jayaswal reads दिलम,दिते च ।
- 6. Barua restores the gap as सत सहसेहि च खनापयति !
- 7. Barua : चडेबसे ।

- 8. Jayaswal : राजसुर्य; Barua : राजसिरि ।
- 9. Jayaswal : पोर'।
- 10. Barua : सत मे च बसे |
- 11. Barua : असिचत; Prinsep : पसासतो ।
- 12. After पसासतो Barua reads : घजरध रखि तुरंग सत घटानि सबत संदसनं सब मंगलानि कारापयति सतसहत्तेहि । This reading is partly conjectural and highly doubtful.
- 13. Jayaswal : महत भित्ति; Barua : मधुरं अनुपतो ।

ANNEXURE-XII(4)

•

HISTORY OF ORISSA

- L. 8. घातापयिता राजगहं उपपीड़ापयति [1] एतिन¹ ['] च कंम पदान संनादेन³ संचित —⁸सेन बाहने विपमुचितुं मधुरं⁴ अप्रपयातो यवनराज⁹म.....⁶.....⁷ यछति.....⁸ पलवभार
- L. 9. कपरुखे⁰ हयगज¹⁰रध सह यति¹¹ संवधरावास परिवेसने¹⁸..... सबगहर्णं च कारयितुं वहार्यानं जयधरिहारं ददाति [11] श्चरहत¹⁸..... नथमे च बसे¹⁴
- L. 10.¹⁵ राज नियार्श महाविजय पासार्द कारयति ग्रठतिसाय सतसहसेहि [11] दसमे च वसे दंड्रांधीसाममयो¹⁶ भरधवस पठानै
 - 1. Indraji : एतिने; Barua also reads एतिनं ।
 - 2. Barua : पनादेन; Jayaswal : संनादेन ।
 - 3. Prinsep : पंत्रात; Indraji : सवत; Barua संभीत ।
 - 4. Sten Konow : मधुर'; Jayaswal : मधुरां ।
 - Barua : येब नरिदो ।
 - 6. Sten Konow : इिमित; Jayaswal : डिमिट; Barua : सवन ।
 - 7. The gap is restored by Barua as सवघर बासिन च राज भतकानं च सब गइपतिकानं च वम्हणानं च अरहतानं समग्रानं च पान मोजनं ददाति | The reading is doubtful.
 - 8. Barua reads कलिंग याति which is doubtful.
 - 9. Jayaswal : कल्परखे; Barua : कपरखे; Sircar : कपरखे ।
 - 10. After गज Barua conjectures two letters : नर |
 - 11. Indraji : सहयत; Jayaswal : यंत्रे, Barua : याति; Sircar : यति ।
 - 12. Barua reads.--सवघर वासिनं च सवराजमतकानं च सव गइपितिकानं च सव वमहरणानं च पानमोजनं ददाति । This reading is subject to doubt.
 - 13. Barua conjectures अरहतानं समग्गानं च पान भोजनं ददाति सतसहसेहि ।
 - 14. Jayaswal : न.....गिय | Barua, as well as, Sircar read नवमे च वसे ।
 - 15. Both Jayaswal and Barua read उभय प्राचीतरे | But later on the former read बेडुरिय कलिंग and the latter क माने हि ।
 - 16. This is the latest reading of Jayaswal doubtfully accepted by Sircar. Barua reads कलिंग राजवंसानं ततिय युग सगावसाने कलिंग पुबराजानं यस सकारं कारापयति सतसहसेहि | This reading can not be regarded as tenable.
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L. 11. L. 12.	महीजयनंकारापयति [11] एकादसमे च वसे ¹ पायातानं ² च मखिस्तनाननि ⁸ उपलभते [11] कलिंग ⁴ पुवराजनिवेसितं पीथुंडं गदमनंगलेन काक्षयति ³ [11] जनपद भावनं ⁰ च तेरषवसत कतं भिदति ⁷ तमिर देह संघातं [11] बारसमे च वसे[सत] सह सेहि विताषयति उतरापध राजानो मागधानं ³ च विपुलं भयं जनेतो इथतं ³ गंगाय पाययति [11] मागर्ध च
L. 13.	राजानं वहसतिमितं पादे बंदापर्यात [।।] नंदराज नीतं कालिंगजिनं ¹⁰ संनिवेसं··· [राज] गहरतन परिहारे हि ¹¹ द्यंग मगधत्रसुं च नयति ¹³ [॥] ···[क] तु ^{•18} जठर [ल]खिल ¹⁴ गोपुराणि ¹⁵ सिहराणि निवेसयति सत विंसिकनं परिहारे हि ¹⁶ [।।] स्रभुत मर्छारयं च हथीनाव [तं] ¹⁷ परिहर ¹⁸ ···
 Jayaswal : निरितय; Barua : इग्रस्स द्यगज नररघ which is inacceptable. Jayaswal : उमातानं। Indraji : मनोरधानि ! Jayaswal : मंदे च; Barua इलिंग ! Jayaswal : मंदे च; Barua इलिंग ! Jayaswal : पंषुड्रग दमं नगले नेकासयति; Barua : पिषुड्रग दमं नगले नेकासयति; Barua : पिषुड्रग दमं नगले नेकासयति ! Sylvain Levi, Sten Konow and Luders suggest the reading given by us; it is finally accepted by Jayaswal, as well as, by Sircar. Barua : प्रयुद्ध दमं नगले नेकासयति ! Jayaswal, R. C. Mazumdar and Sircar read जनवद मावनं ! Jayaswal : सेतुमद तित्त; Barua : मिदति तिमिर दह; Sircar : मिदति त्रमिर ! Jayaswal : इषिद्य; Sircar हयसं ! Barua : बरिद्य रि दे ! Jayaswal : द्विया जिनासनं; Jayaswal and Sircar read कार्लिग जिनं ! Jayaswal : घरिद्य दि दि ! Jayaswal : घरिद्य दि दि ! Jayaswal : चिद्याति दि ! Jayaswal : चिद्याति दि ! Jayaswal : चिद्याति हि ! Jayaswal : चिद्याति हि ! Jayaswal : चित्राति ; Barua : चयर पत्तिखानि; Sircar : जठर लखिल ! Jayaswal : चरानि ! Jayaswal : दयित्त राने पेत्रयंति ! Jayaswal : दयित्तावन; Barua : चयर पत्तिखानि; Sircar : जठर लखिल ! Jayaswal : दयित्तावन; Barua : इपीस पक्षदं; Sircar : दयीनिवास ! Jayaswal : दिगावन; Barua : इपीस पक्षदं; Sircar : दयीनिवास ! Jayaswal : दर्यितावन; Barua : इपीस पक्षदं; Sircar : दयीनिवास ! 	

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HISTORY OF ORIGEL

हेथ हथी रतन [मा]निकं[।।]पंडराजा एदानि श्रनेकानि¹ मुत मनिरतनानि श्राहरापयति इभ सत्तम्[इसानि]

- L. 14.सिनो बसीकरोति [11] तेरसमे च वसे सुपवत विजयचके कुमारी पवते त्रारहते [हि] पखिन संसितेहि' कायनिसीदियाय यापजावकेहि⁸ राजभितिनं चिनवतानं वासासितानं* पूजानुरत उवासग⁵ [खा] रबेल सिरिना जीवदेह सयिका⁰ परिखाता[11]⁷
- L. 15.सकत⁹ समण सुविदितानं च सबदिसानं⁹ यतिनं¹⁰ तपस¹¹ इसिनं संघायनं¹² ग्ररहत निसीदिया समीपे पभारे¹⁸ वराकर समुथापिताहि ग्रनेक योजनादि ताहि [पनतिसाहि सतसहसेहि] सिलाहि सिह्पथ¹⁴ राञिस¹³.....¹⁶
 - 1. Barua : विविधा भरणानि; Jayaswal : एदानि अनेकानि; Sircar leaves a gap.
 - 2. Jayaswal : अरहिते यापलिम व्यसंताहि; Barua : अरहतो परिनिवासतोहि । We accept the reading of Sircar.
 - 3. Jayaswal : यावजावकेहि; Barua : राजभटकेहि |
 - 4. Sircar : राजभितिनि, चिनवतानि, वासासितानि ।
 - 5.(a) Jayaswal : पूजानिकत उवासा ।
 - 6. Jayaswal : जीवदेह सिरिका।
 - 7. Barua makes out : राज भतकेहि राजमातिहि राजञा राजपुवेहि राजमहिसिहि खारवैल सिरिना सतदसलेग्रास कारापितं | This reading is untenable.
 - 8. Jayaswal : सुकतं।
 - 9. Prinsep: सुतदिसानं; Indraji: सवदिसानं; Jayaswal: सातदिसानं; Barua: सतदिसानं ।
 - 10. Indraji : यानिनं; Jayaswal : जातानं; Barua : यतिनं; Sircar : जनिनं ।
 - 11. Barua : तापस ।
 - 12. Barua : लेनं कारयति; Sircar : संघियनं ।
 - 13. Prinsep and Cunningham read सुभारे; Indraji and Jayaswal read पभारे; Sircar : पामारे ।
 - 14. Prnsep : सपपथ; Cunningham : भगाथ; Jayaswal : सिंहपथ; Barua : सिलायंभानि च ।
 - 15. Jayaswal : राजिय; Haranandan Pandey : रानिस ।
 - 16. Jayaswal : रञी सिंधुलाय निसयानि; Barua : चेतियानि च कारापयति । These readings are doubtful.

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- L. 16.पटलिक¹ चतरे च वेडुरिय गमें थैमें पटिथापयति पानतरिय² संत सह सेहि [11] मुरिय⁸ काल⁴ योछिनं च चोयठि श्रांग संतिकं³ तुरियं उपादयति [11] खेमराजा स अढ़राजा⁶ स भिखराजा धमराजा पसंतो सुनंतो श्रनुमबं तो कलाणानि
- L. 17.गुराविसेस कुसलो सब पासंड पूजको सब देवायतन संकार⁷ कारको अपतिहतचकवाहन⁸वलो चकधरो⁹ गुतचको पवत चको राजसि वसुकुल¹⁰ विनिसितो¹¹ महाविजयो राजा खारवेलसिरि [11]¹²
 - 1. Indraji : पटालके; Jayaswal : पटालिको ।
 - 2. Jayaswal : पानतरिया ।
 - 3. Indraji, Sten Konow, Jayaswal and Banerji read : मुरिय; Barua : बेडूरिय; Sircar : मुखिय ।
 - 4. Fleet and Indraji read काले; Jayaswal : कालं; Barua : नील; Sircar कल, मुरियकाल refers to the period of Maurya rule in Kaliñga.
 - 5. Jayaswal :अगसतिकं; Barua : ग्रथ सतिकं; Sircar : ग्रंग संतिकं।
 - 6. Jayaswal : वड्राजा; Barua : वधराजा Sircar : वढ्राजा |
 - 7. Sircar : सकार |
 - 8. Jayaswal : चकि वाहिनि ।
 - 9. Jayaswal : चकधुर ।
 - 10. Jayaswal : वसकुल; Barua : बंसकुल; Sircar : वसुकुल |
 - 11. Jayaswal and Sircar read बिनिश्रितो ।
 - 12. Tree within railing.

ANNEXURE-XII(8)

Translation

- Line 1-2. Salutation to Arhats. Salutation to all Siddhas. Arya Mahameghavahana Śri Kharavela, the Lord of Kaliñga, who heightens the glory of the Chedi Royal dynasty, who possesses all auspicious signs, and is gifted with qualities spreading over four quarters, and who has handsome brown complexion, played for fifteen years the games of the adolescent age,
- Line 2-3. Thereafter, proficient in writing, coinage, arithmetic, law and procedure, and skilled in all arts, (he) ruled as the Crown-prince for nine years. After the completion of the twenty-fourth year of age, and with the ripening of the age of minority, (he) as g'orious as Vainya,¹ was crowned as king in the third generation of the royal dynasty of Kaliñga
- Line 3-4. In the very first year of his coronation (His Majesty) caused to be repaired the gate, rampart, and structures of the fort of Kalinganagari, which had been damaged by storm, and caused to be built embankments for the cool tanks and laid out all gardens at the cost of thirty five hundred thousand (coins) and thus pleased all his subjects.
- Line 4-5. In the second year, without caring for Satakarni (His Majesty) sent to the West a large army of

Prthu, the son of Vena,

THE IRVA MARINEGRAVIANAS

horse, elephant, infantry and chariot, and struck terror to the city of Asika with the troop that marched up to the river Krsna.

Thereafter, in the third year, versed in the art of music (His Majesty) made (Kaliñga) nagari play, as it were, by arranging festivals and convival gatherings. organising performances of acrobatism, dance, as well as, of vocal and instrumental music.

Line 5-6 Then, in the fourth year, (His Majesty) the Vidyadhara tract, that had been established by the former kings of Kalinga and had never been crushed before.

> The Rastrika and Bhojaka chiefs with their crowns cast off, their umbrella and royal insignia thrown aside, and their jewellery and wealth confiscated, were made to pay obeisance at His Majesty's feet.

> And, in the fifth year, (His Majesty) caused the aqueduct that had been excavated by king Nanda three hundred years before, to flow in to (Kaliñga) nagari through Tanasuli.

Line 6-7 Further, in the sixth year of his coronation (His Majesty) in order to display the regal wealth, benevolently remitted all taxes and cesses, on the urban and rural population, to the extent of many hundred thousands.

And, in the seventh year of his reign, (the Queen) of Diamond Place, with a son attained mother-hood.

Line 7.8 Then, in the eighth year, having destroyed the strong (fort) of Gorathagiri with a mighty army (His Majesty) oppressed Rajagrha,

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Getting the tidings of all these achievements, the Yavanarāja, who had retreated to Mathurā for the rescue of his army encamped there, surrendered (?)

- Line 8-9. The sage (Khārave'a), with the Kalpa tree burdened with foliage and with the horses, elephants and chariots......(distributed gifts) to all houses, inns and residences, and with a view to making gifts universal, gave away the spoils of victory to the Brāhmaņas.
- Line 9-10. And, in the nineth year, (His Majesty) caused to be built the great Victory palace-the royal residence-at the cost of thirty eight hundred thousand (coins).

Then, in the tenth year, (His Majesty) who embodied the principles of politics, diplomacy and peace, caused (the army) to march towards Bhāratavarṣa¹ for conquest.

- Line 10-11. And, in the eleventh year, (His Majesty) secured jewels and precious stones from the retreating (enemies). His Majesty caused to be cultivated Pithunda, founded by former kings of Kaliñga with ploughs drawn by asses. Also (His Majesty) shattered the territorial confederacy of the Tāmil states that was existing since thirteen hundred years.
- Line 11-12. And, in the twelfth year, (His Majesty) terrorised the kings of Uttarapatha² by (an army of) hundred thousand. (His Majesty) generated

^{1.} Nerth-India.

^{2.} North western India,

THE ARYA MANIMEGHAVIHANAS

great fear among the people of Magadha while making the elephants and horses drink from the Ganges. (His Majesty) made Bahasatimita, the king of Magadha, pay obeisance at his feet. (His Majesty) then brought Kaliñga Jina that had been taken away by king Nanda, along with the jewels obtained from Rajagrha, and the treasures of Añga and Magadha.

Line 13-14(His Majesty) caused to erect towers with strong and beautiful gateways at the cost of hundred Visikas.¹ (His Majesty) obtained horses, elephants and jewelleries seading strange and wonderful elephants and ships......The king of Pandya caused to be brought here³ various pearls, jewels and precious stones hundred thousand in number.

(His Majesty) brought to submission the people of

- Line 14-15 And in the thirteenth year Upāsaka Śrł Khāravela, a devoted worshipper of those who clothe themselves in fine cloth, enjoy royal endowment and take to rainy season retreat, excavated in the Kumāri hill, where the wheel of victory had been well turned, dwelling cells for resting of the bodies of the Jāpodyāpaka Arhats who had renounced their sustenance.
- Line 15-16. (As desired by) the Queen (of) Simhapatha, (His Majesty) set up in front of and teside the dwellings of the Arhats with those

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^{1.} The value of Visika is not known.

^{2.} The capital Kalinganagari.

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thirty-five hundred thousand stone slabs, which were raised from the best quaries and (brought) from a distance of many yojans, for the convenience of the honoured Śramaņas and for the *Tatis*, *Tāpasas*, *Rsis* and *Samghāyanas*, who hailed from all directions, and also set up on the pink coloured floor, pillars bedecked with emerald at a cost of one hundred and five thousand (coins).

(His Majesty) revived the Tauryatrika¹ with its sixty-four branches, that had been suspended during the time of the Mauryas.

Line 16-17. (Thus reigned) that king of Bliss, that king of Prosperity, that Bhiksu king and that king of Dhamma, His Majesty the mighty conqueror Śri Khāravela, the descendant of Rājarşi Vasu,² the embodiment of specific qualities, the worshipper of all religious orders, the repairer of all shrines of gods, the possessor of invincible armies, the administrator of the rule of Law, the guardian of Law, the executor of Law, having seen, heard, felt and (done) good.

¹ Performance of dance, song and concert.

² The ancient Chedi king Uparichara Vasu.

ANNEXURE-13

Subrat Prusty <subratodia@gmail.com



Fwd: 1 message

ASURA BANDHA

DP Pattanayak <pattanayakdp@gmail.com> To: subratodia@gmail.com Thu, Apr 25, 2013 at 12:25 Pl

----- Forwarded message -----From: Kishor K Basa <kishorkbasa58@gmail.com> Date: Tue, Apr 23, 2013 at 3:59 PM Subject: To: pattanayakdp@gmail.com

Archaeological excavations were undertaken in Jan-Feb 2013 at the Neolithic-Chalcolithic site of Baanga-Harirajpur, Dist. Puri, Odisha, jointly by the Centre of Heritage Studies, Department of Anthropology, Utkal University, Bhubaneswar and Deccan College Post-Graduate and Research Institute, Pune, under the direction of Professor Kishor K. Basa and Professor R. K. Mohanty, the latter from Deccan College). Apart from cultural artifacts ascribable to Neolithic-Chalcolithic culture, a human skeleton of an adult individual was recovered from the site from the Chalcolithic level dating approx. 2000 to 1500 B.C. The skeleton was buried in an extended supine position with east-west orientation.

A team of experts, including Prof. S. R. Walimbe and Dr. Veena Mushrif-Tripathy, from Deccan College visited the Anthropology Department of Utkal University from 11th March 2013 to conduct anthropological investigations on the skeleton. A Workshop on *Skeletal Remains from Harirajpur* has been organized by the Department of Anthropology under the Centre of Advanced Study Programme (U.G.C.) from 12.3.2013 to 18.3.2013 in which Prof. Walimbe and Dr. Mushrif-Tripathy acted as Resource Persons. Faculty members and students participated in the said Workshop. The following are important inferences of the study on the skeleton.

The adult represented is a male, died at the age of around 35-40 years, is tall (stature estimation is 169.44 cm, or 5' 7") with slender body built, and resembling local Odishan population in the facial morphological features. The individual was apparently healthy. Bones did not show any sign of infection. There is, however, a significant evidence of healed fracture of left forearm. The left side ulna and radius exhibit oblique fracture resulting from an indirect trauma. This incidence took place during the adult phase of the individual (around 25 years of age), and the fractured bones were completely healed. The injury cannot be taken as indicative of inter-personal clash, but was probably caused by an incidence like falling from tree. The secondary infection, if any, to the open wound was successfully treated. The individual had perfectly normal life once the fracture was completely healed, though had some deformity caused by shortening of the forearm. In any case the injury cannot be taken as cause of death. On the other hand, successful treatment to such kind of serious injury is an indicative of availability of skilled

ANNEXURE-XIII(1)

medicinal assistance in the vicinity. It also strongly suggests a very stable social system willing to take care of the disabled that existed in rural Odisha about 3500 - 4000 years ago.

There are signs of certain other minor illness, like antemortem loss of one upper molar tooth, traces of age related arthritic problems.

Cause of death cannot be positively asserted. For that matter, the death is not 'untimely'. The average death age during the Chalcolithic period is stated to be around 40 years.

The portion below ankle was probably chopped off. No foot bones are seen in the collection and there are likely signs of cut-marks on the distal end of tibia. It may be noted that practice of cutting lower feet of the dead prior to burial was a common practice in the Deccan Chalcolithic populations.

The anthropology team has arranged to send skeletal sample for possible DNA extraction to Centre for Cellular and Molecular Biology, Hyderabad. Confirmative statement on biological affinity of the individual can be forwarded only after these results are available. The fractured bones will be X-rayed to access the healing process. Necessary steps in this direction have already been taken. Absolute chronological dating will eventually be done by Radiocarbon dating method. Palaeobotanical and palaeozoological studies will shed light on the food economy of the population.



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ON YUAN CHWANG'S TRAVDS IN INDIA

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river, somewhere about the districts of Singhbhām and Barabhām", and he adds—"Bara Bāzār is the chief town in Barabhūm, and as its position corresponds very closely with that indicated by Hwen Thsang, it may be accepted as the approximate site of the capital in the seventh century".¹ Fergusson does not accept this identification and writes—"The kingdom of Karna Souvarna, I take it, comprehended the northern part of Burdwan, the whole of Birbhūm, and the province of Murshidabad, including all those parts of the districts of Kishnaghur and Jessore which were then sufficiently raised above the waters of the Ganges to be habitable".²

WU-T'U (OTA).

Continuing his narrative Yuan-chuang tells us that from Karnasuvarna he travelled south-west above 700 li and came to the Wu (or U)-tu (島 茶) country. This, he states, was above 7000 li in circuit, and its capital above twenty li in circuit; the soil was rich and fertile yielding fruits larger than those of other lands, and its rare plants and noted flowers could not be enumerated; the climate was hot; the people were of violent ways, tall and of dark complexion, in speech and manners different from the people of "Mid India"; they were indefatigable students and many of them were Buddhists. There were above 100 Buddhist monasteries, and a myriad Brethren all Mahāyānists. Of Deva-Temples there were 50, and the various sects lived pell-mell. There were more than ten Asoka topes at places where the Buddha had preached. In the south-west of the country was the Pu-sic-p'o-k'i-li (restored by Julien as "Pushpagiri") monastery in a mountain; the stone tope of this monastery exhibited supernatural lights and other miracles, sunshades placed by worshippers on it between the dome and the amalaka remained there like needles held by a magnet. To the north-east of this tope in' a hill-monastery was another tope like the preceding in its marvels. The miraculous power of these topes was due to the topes having been erected by supernatural beings. Near the

¹ See 'Anc. Geog. of India' p. 505.

² op. c. p. 248. See also Dr. Waddell's Note on king Śaśānka in his "Discovery of the exact site of Asoka's classical capital of Pätaliputra".

shore of the ocean in the south-east of this country was the city Che-li-ta-lo (Charitra?), above twenty H in circuit, which was a thoroughfare and resting-place for sea-going traders and strangers from distant lands. The city was naturally strong and it contained many rare commodities. Outside it were five monasteries close together, of lofty structure and with very artistic images. Far away, 20 000 H distant in the south was the Sêng-ka-lo (Ceylon) Country, and from this place on calm nights one could see the brilliant light from the pearl on the top of the tope over the Buddha's Tooth-relic in that country.

CARTTRAPURA.

In the Life the pilgrim is represented as going southwest not from Karnasuvarna but from Tamralipti to Wut'u, and the distance between these two places is not given. If we understand Karnasuvarna to have been to the north-east of Tamralipti the difference between the statement in the Records and that in the Life is not impertant, as Tāmralipti would be south-west from Karnasuvarna and between it and Wu-t's. The country which Yuan-chuang calls by this name, pronounced Uda or Oda, has been identified with Udra or Odra, the modern Orissa. Fergusson thinks that the capital may have been on the site of the present Midnapur. The Che-li-to-lo of this passage is apparently, as Julien restores it, Charitra. It is translated in a note to the text by Fa-hsing (發 行), which may mean "setting out", that is, on a voyage or journey; and the city is supposed to have received this name because it was a starting place for navigators and land-travellers. But the Fang-chih gives as the translation of the word Chiao-hsing-che (孝行者) which may mean "having religious observances", and this seems to agree with the common use of the word Charitra. Moreover the pilgrim apparently does not describe the city as a starting-point or terminus of a journey; his words seem rather to indicate that it was a depot and caravanseray for traders and travellers to and from the seaports and also by land. Cunningham thinks that "Charitrapura was probably the present town of Puri, or "the city", near which stands the famous temple of Jagannäth". Fergusson regards the city as represented by the modern Tumluk

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which is generally taken to be the old city of Tāmralipti.⁴ Dr. Waddell writes that at the time of our pilgrim's visit to this part of India "Yajapur was undoubtedly the capital of the country of 'U-cha'—the northern portion of Orissa". He adds—"Indeed the 'U-cha' of the pilgrim seems intended to represent the Sanskrit Yaja". This, however, is quite impossible as Wu-t'u or U-t'a (or -ch'a) could not be taken to transcribe Yaja. Wu-t'u is the reading of all the texts of the Records, and of one text at least of the Life. In the C text of the Life we have -ch'a which is often used for t'u, the characters represented by these sounds having formerly had a similar pronunciation. There can be little doubt that the name transcribed by Wu-t'u or Wu-ch'a was Odda or Otta.

As to the Che-li-to-lo of our text Dr. Waddell, after quoting Burnouf's translation of Yuan-chuang's description of the city, writes-"In the locality here indicated-in exact keeping geographically with the distances and directions noted by the pilgrim-in the Mahanadi delta, about 15 miles below Cuttack, we find the older channel of the great Mahanadi River is still known as the "Chitratola River", although no village or town of that name now exists on its banks. But at the highest point of this part of the Mahanadi channel, where the name of Chitratola still clings to this branch of the Mahanadi, at the village of Nendra, opposite Kendwapatana lock of the Kendrapara canal, the villagers point out the site of the old port on what is now a vast expanse of sand in the river bed". Dr. Waddell brings further evidence in support of his view that this vanished town of Chitratola was the Che-lito-lo of the Records. He also thinks that Julien's restoration of Charitra is "doubtfully correct", and adds-"The original name seems more nearly to resemble or be identical with the still current name Chitratola". We may provisionally accept the site described by Dr. Waddell as that of our pilgrim's Che-li-to-lo, but while this transcrip-

^{*} Anc. Geog. of India' p. 510. Fergusson op. c. p. 249.

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HĪNAYĀNIST AND MAHAYĀNIST.

tion may possibly and probably stand for *Charitra* it cannot possibly be taken to represent a word like $Ch_{i-tratola.^1}$

There is a remarkable contradiction between the statement in our text here, that the Brethren in this country were Mahāyānists, and the express declaration in an interesting passage in the Life that they were all Hinayānists, although in the short account which it gives of the country the Life agrees with the Records in stating that they were Mahāyānists.2 Now in the next century after our pilgrim the Buddhists in this country were evidently Mahāyānists. We find their king at that time copying out with his own hand, and sending as a religious present to the Chinese Emperor Tê Tsung, the Sanskrit text of the Mahāyānist treatise called "Ta-fang-kuang-Fo-hua-yenching". This curious beautiful sutra on its arrival in China was translated into Chinese by the learned Kapin Brother named Prajna, with the assistance of several learned Chinese Brethren, and presented to the Emperor in A. D. 795.3

KUNG-YÜ (GU OB YA)-TO.

The narrative in the Records proceeds to tell us that from the Ota country a journey south-west, through a forest, for over 1200 *ii*, brought the pilgrim to the *Kung-yü* (or *-gu* or *-gu*)-to country. This country was above 1000 *ii* in circuit, and its capital was above twenty *ii* in circuit. It was a hilly country bordering on a bay of the sea, with regular harvests, a hot climate. The people were tall and valorous and of a black complexion, having some sense of propriety and not very deceitfal. Their written language was the same as that of India, but their ways of speaking were different, and they were not Buddhists. Deva-Temples were above 100 in number, and of Tirthikas there were more than 10 000. The country contained some tens of towns which stretched from the slopes of the hills to the edge of the sea. As the towns were naturally strong there was a gallant

¹ Dr. Waddell in 'Proceedings A. S. Ben.' Dec. 1892.

³ Ch. 4: Julien I, pp. 184, 290.

It is No. 89 in Mr. Bunyiu Nanjio's Catalogue.

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army which kept the neighbouring countries in awe, and so there was no powerful enemy. As the country was on the seaside it contained many rare precious commodities; the currency was couries and pearls; and the country produced large dark-coloured elephants which were capable of long journeys.

The Kung-yü-to of this passage has been tentatively restored by Julien as Konyodha and this restoration has been accepted. But the characters (恭 御 陀) were pronounced Kong-gu-t'o or Kong-ya-t'o and the original was probably a word like Kongudha or Konyadha. In his translation of the text Julien makes the author state that --- "Les frontières de ce royaume embrassent plusieurs dizaines de petites villes qui touchent à des montagnes, et sont situées au confluent de deux mers". But there is no word for two in the text aud the term hai-chiao (海 3) here means "the meeting of sea and land". The pilgrim wished his readers to understand that the towns at one extremity "continued the hills" (chie-shan-ling 接山 權), and at the other were on the sea-shore (據 海 交). This is also the sense in which the compiler of the Fang-chih understood the description. Cunningham and Fergusson agree in identifying Kung-yü-to with the district about the Chilka Lake, and the latter investigator thought that the capital "was situated to the northward of the Chilka lake and somewhere between Kuttack and Aska, where one of Asoka's great edict tablets still exists".1 This Kung-yü-to of our pilgrim's narrtive may perhaps be the Kündya of the Hemakündya (called also Hemakutya) in the south-eastern division of the Brihat-Samhitā's topography.2

It is strange to find Yuan-chuang here describing Kungyü-to as a great military country without a formidable enemy. At the time of the pilgrim's arrival in these parts, as we learn from the Life, this country had been invaded by Śilāditya, king of Kanyākubja, and it was then

Real Property in

¹ A. G. I. p. 513: Fergusson op. c. p. 250.

² Fleet in Ind. Ant. Vol. XXII, pp. 171, 179.

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apparently a part of that great sovereign's kingdom. It will be noticed that the pilgrim, in this description of the country, does not tell us anything about the government.

KA-LENG-KA (KALINGA).

Returning to the narrative in the Records we read that from Kung-yu-to the pilgrim travelled, through jungle and forest dense with huge trees, south-west for 1400 or 1500 li, to Kalinga. This country he describes as above 5000 & in circuit, its capital being above twenty ii. There were regular seed-time and harvest. fruit and flowers grew profusely, and there were continuous woods for some hundreds of li. The country produced dark wild elephants prized by the neighbouring countries. The climate was hot. The people were rude and headstrong in disposition, observant of good faith and fairness, fast and clear in speech; in their talk and manners they differed somewhat from "Mid India". There were few Buddhists, the majority of the people being of other religions. There were above ten Buddhist monasteries, and 500 Brethren "Students of the Mahäyävist Sthavira school system". There were more than 100 Deva-temples, and the professed adherents of the various sects were very numerous, the majority being nirgranthas. This Country, the pilgrim relates, had once been very densely inhabited; a holy rishi possessing supernatural powers had his hermitage in it; he was once offended by a native and cursed the country; as a consequence of this curse the land became, and remained, utterly depopulated. In the lapse of many years since that event it had gradually become inhabited again, but it still had only a scanty population. Near the south wall of the city (i.e. the capital apparently) was an Asoka tope beside which were a sitting-place and exerciseground of the Four Past Buddhas. On a ridge of a mountain in the north of the country was a stone tope, above 100 feet high, where a Pratyeka Buddha had passed away at the beginning of the present kalpa when men's lives extended over countless years.

The capital of the Kalinga of this passage has been identified by Cunningham with Rajamahendri on the Godāvari river.² Fergusson was of opinion that it was not very far from the Kalingapatam of our maps.²

The Divyāvadāna in giving the names of the kings who

¹ A. G. L. p. 516.

² op. c. p. 250.

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will be reigning when Maitreya comes places the names Kalinga and Mithilä side by side as the respective residences of different kings.¹ It must be a misunderstanding of some such passage that 'ies at the root of the statement we find in some Buddhist treatises that Kalinga, with its capital Mithilä, was mentioned by the Buddha. In some Buddhist treatises we find a Kalinga with its capital Mithilä mentioned by the Buddha as one of the four places possessing inexhaustible treasures of procious substances.² But Mithilä was, of course the capital of Videha; and we find in older works such as the "Jātaka", the "Mahāvastu", and the "Dīgha", mention of a kingdom named Kalinga with its capital Dantapura ages before the Buddha's time.³

Our pilgrim's statement here about the desolation of the country caused by the curse of an offended rishi is derived from a sutra. In this the Buddha asks Upali if he knew why Dandaka, Kalinga, and Mätanga became uninhabited wastes, und Upali replies that he heard the desolation was caused by an incensed rishi. When this saintly hermit cursed the land in his anger the supernatural beings blighted and wasted all the region on account of the offence against him.⁴

In the above passage also it is to be noted that the pilgrim represents the Buddhist Brethren of Kalinga as students of the Sthavira system of the Mahāyānists, but in the description in the Life the term for Mahāyānists is omitted. The Buddha in a Tantra sūtra gives Kalinga as one of the twelve districts in which the "attainment of perfection may be sought".⁵

¹ Divyäv. p. 61.

² Tséng-yi-a-han-ching, ck. 49; A - na - pin - ti - hua - ch'i-tzu-ching (No. 649).

³ Jat. Vol. II, p. 367; Mahavastu T. III, p. 361; Digha H, 167, 235.

⁴ See Nos. 1238, 1239, and 1240. Compare Majjhima I, 378.

^{*} Fo-shuo-ta-pei-k'ung-chih-chin-kang-ta-chiao-wang-yi-kusi-ching, ck. 2 (No. 1060). See above p. 177.

NIGABJUNA AND DEVA. Annexure-XIV(8)

THE SOUTHERN KOSALA.

The pilgrim's description next proceeds to relate that from Kalinga he went north-west by hill and wood for above 1800 H to Kosala. This country, more than 6000 h in circuit, was surrounded by mountains and was a succession of woods and marshes, its capital being above 40 & in circuit. The soil of the country was rich and fertile, the towns and villages were close together; the people were prosperous, tall of stature and black in colour; the king was a kshatriya by birth, a Buddhist in religion, and of noted benevolence. There were above 100 Buddhist monasteries, and about 10 000 Brethren, all Mahayanists. Near the south of the city (that is apparently, the capital) was an old monastery with an Asoka tope where Buddha had vanquished Tirthikas by the exhibition of supernormal powers, and in which Nagarjuna Pusa had afterwards lodged. Contemporary with this Pusa was the king styled Sha-to-p'o-ha or "Leading-right" (yin-cheng 引 正), who treated Nagarjuna with ceremonious respect, and kept a guard at his residence. The record then tells of the visit made by Deva Pusa from Sengkala to this monastery 'n order to have a discussion with Nagarjuna. When Deva arrived and requested to be admitted the disciple in charge of the door reported the circumstance. Nägärjuna, who had heard of the visitor's fame, merely filled his bowl with water and gave it to the disciple to show to Deva. This last silently dropped a needle into the bowl, and dismissed the disciplė. On learning this Nägärjuna exclaimed-"He is a wise man! It is for the gods to know the hidden springs, and it is the sage who searches out their minute developments; as the man has such excellence call him in at once. What do you mean, asked the disciple,-is this a case of "Silence being eloquence"? Nagarjuna explained that the bowl full of water typified his own universal knowledge, and the dropping of the needle into it typified Deva's thorough comprehension of all that knowledge. When Deva was admitted he was modest and timid, and he expressed his views clearly and distinctly, wishing to be instructed. Nagarjuna said to him - "You' as a scholar are above your contemporaries, and your excellent discourse sheds glory on your predecessors. I am old and feeble, and meeting one of such superior abilities as you I have a pitcher into which to draw water, and a successor to whom the continuous lamp may be handed over. You can be relied on for propagating the religion. Please come forward, and let us talk of the mysteries of Buddhism". Deva was proceeding to enter on an exposition when a look at the majestic face of Nagarjuna made him forget his words and remain silent. Then he declared

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NAGABJUNA'S HOME.

himself a disciple, and Nägärjuna having reassured him taught him the true Buddhism. Nägärjuna had the secret of long life, and had attained an age of several centuries, with his mental faculties still flourishing, when he voluntarily put an end to his life in the following circumstances. The king Yin-chēng was also some hundreds of years old, and his life depended on that of Nägärjuna by whom it had been prolonged. This king's youngest son became impatient to succeed, and learning from his mother the secret of his father's life, at her instigation he went to the great P'usa, and persuaded him that it was his duty to die on behalf of the young prince. Nägärjuna, accordingly, cut his own head off with a dry blade of grass, and his death was immediately followed by that of the old king.

To the south-west of this country above 300 li from the capital was a mountain called Po-lo-mo-lo-ki-li, which rose lofty and compact like a single rock. Here king Yin-cheng had quarried for Nagarjuna a monastery in the mountain, and had cut in the rock a path, communicating with the monastery, for above ten K. The monastery had cloisters and lofty halls; these halls were in five tiers, each with four courts, with temples containing gold life-size images of the Buddha of perfect artistic beauty. It was well supplied with running water, and the chambers were lighted by windows cut in the rock. In the formation of this establishment the king's treasury soon became exhausted, and Nägärjuna then provided an abundant supply by transmuting the rocks into gold. In the topmost hall Nägärjuna deposited the scriptures of Säkyamuni Buddha, and the writings of the Pusas. In the lowest hall were the laymen attached to the monastery and the stores, and the three intermediate halls were the lodgings of the Brethren. The pilgrim learned that when the king had finished the construction of this monastery an estimate of the maintenance of the workmen came to nine koți of gold coins. In later times the Brethren had disagreed, and had referred their quarrels to the king; then the retainers of the monastery, fearing that the establishment would become a prey to the lawless, excluded the Brethren, and made new barriers to keep them out; since then there have not been any Brethren in the monastery, and the way of access to it was not known.

The short account of Kosala, and the stories about its great Buddhist apostle, given in the passage here epitomized, are interesting in several respects. In the Life the country is called "South Kosala" apparently to distinguish it from the Kosala in the north of which Śrāvasti was the capital. Cunningham makes it to be "the ancient province of Vidarbha

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or Berär of which the present capital is Nägpur",¹ and Fergusson seems to agree with Mr. Grant in regarding Chattisgarh as corresponding to the Kosala of our text, and Wyraghur as being the site of its capital.²

The stories which our pilgrim here tells about the relations of Nagarjuna-p'usa with Deva-p'usa, and with the king of the country, are in harmony with certain legends. and receive some confirmation or illustration from these. Thus when Nägärjuna tells his illustrious visitor Deva p'usa, by the exhibition of the full bowl, that nothing could be added to his knowledge, he is giving an instance of his claim to be "omniscient". In his Life we find him asserting that he knew all things, and even silencing sceptics by a conspicuous instance.3 But in his attempt to produce an effect on Deva by the claim to omniscience he was not successful, for the silent parable of the needle taught him that Deva had fathomed all his learning. Then the story about the young prince who, acting on the advice of his mother, persuades Nägärjuna to hasten his accession to the throne by committing suicide, agrees in essentials with the legend from Indian sources in the Tibetan books.4 It was the king's knowledge of the fact that his own life depended on that of the "great scholar", that made him so ceremonious and attentive to Nagarjuna as to keep a guard at his residence. That this p'usa's life extended to a great length, even to several centuries, is also in accordance with some of the legends about him. He is represented in one account as living 529 (or more) years,5 and he is generally supposed to have reached a very great age, prolonging his life by various expedients such as imbibing water through his nostrils.6 So also our pilgrim's account of Nagarjuna's proceeding

- ² J. R. A. S. 1875 p. 260.
- ³ Lung-shu-p'u-sa-chuan (No. 1461); Wass. Bud. p. 232.
- 4 J. A. S. Ben. Vol. LI, p. 115 ff.
- 5 Tar. S. 78.
- * Nan-nai-ch'i-kuei, ch. 8; Takakusu p. 34.

¹ A. G. I. p. 520.

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in providing the king with abundant funds by the transmutation of rocks into gold is in harmony with that p'usa's reputation for a knowledge of alchemy.¹

This Nagarjuna is one of the wonders and mysteries of later Buddhism. He appears in literature as a man of remarkable genius, as an almost universal scholar, a Buddhist religious enthusiast of rare liberality, a profound philosopher, a poet and author of great literary abilities, and an intense lover of his species. He was also according to one authority a king, but the statement is evidently a mistake. Yet notwithstanding his great fame we cannot pretend to have any precise information about the man's life, or his date, or his place of birth. He has even been regarded by one scholar, at least, as a fictitious personage, as only a name, and it seems possible that the legends tell of several individuals with the same name. But even the name is not beyond question. We have three Chinese terms, and one Tibetan term, purporting to be translations of it, but no one of these can be regarded as a correct rendering of Nagarjuna. Thus the old and common Chinese term is Lung-shu or "Dragon-tree"; but it is admitted that shu, "a tree", is not the equivalent of arjuna, and it has been suggested that it stands for ju in an imperfect transcription of that word, lung being the Chinese for Naga. We find lung-shu given as the name of an Indian tree, but in this use the term may be for nagavriksha with the same meaning. Then we have our pilgrim's rendering, used also by I-ching, Lung-meng (| 猛), or "Dragonvaliant", and there is the earlier rendering Lung-sheng (] 膝) or "Dragon-prevailing". In the Tibetan books we find Klusgrub as the equivalent of Nagarjuna, and the name has been interpreted to mean one "perfected by a dragon" 2 or one "that forms or makes perfect the nagas"." Some Chinese transcriptions of the original seem to indicate a form like Nägärjuna.

³ Tib. Grammar by Csoma de Koros p. 198.

¹ Weber, 'Ind. Lit.' p. 265 note.

² Wass. Bud. S. 234.

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As to this bodhisattva's native place we find one author assigning West India as his home, but the general testimony is that he was a native of South India or of Vidarbha¹ (that is perhaps, Kosala), and the Tibetans make him to have spent much of his life in Nālandā.2 His date is variously given as 700,3 500,4 and 4003 years after the time of the Buddha's decease. In the apocraphycal line of succession he is placed as the 14th or the 13th Patriarch, and he is said to have died in B. C. 212.6 He is said to have been born in B. C. 482,7 and he is described as contemporary with, or a little later than, Kanishka in the first century of our era.3 His career is prophesied in the final verses of the "Lankāvatara-sūtra",9 and if we regard his Life as having been composed by Kumārajīva, its professed translator, ne lived in the latter part of the 3rd century of our era.10 The names of the kings Kanishka and Kilika, of Vasunitra, Aśvaghosha, Katyāyanīputra, Dharmagupta, and Rähulabhadra occur in the writings ascribed to Nägärjuna, and we may with some probability assign him to the third century A.D.

Of the treatises composed by Nāgārjuna we have about twenty in Chinese translations, of which eighteen are given in Mr. Bunyio Nanjio's Catalogue. Among them the "Friendly Letter" or "Noble Song", which exists

Schlagintweit's 'Baddhism in Tibet' p. 30; As. Res. Vol. XX, p. 400.

⁶ Fo-tsu-li-tai-t'ung-tsai, ch. 5 (No. 1637); Chih-yuz-lu, ch. 3.

7 Csoma's Tib. Gr. p. 182.

* Raja-tarangini (ed. Troyer) T. I, sl. 173 and 177, T. II, p. 19. Nagarjuna here is evidently soon after Kanishka's time. See Journal of the Buddhist Text Society. Vel. V. Pt. IV, p. 7 ff.

 Ju-Leng-ka-ching, ch. 9 (No. 176) and Ta-shéng-ju-Leng-kaching, ch. 6.

10 Lung-shu-p'u-sa-chuan (last page).

¹ See Fu-fa-tsang-yin-yuan-ching, cλ. 5 (No. 1340); Ta-shèng-ju-Leng-ka-ching, cλ. 6 (No. 177); J. A. S. Ben. Vol. LI, pp. 115 ff. (Here the birth place is Vidarbha in Central India).

² Tár. l. c.; J. A. S. Ben. l. c.

Mahāmāya-ching, ch. 2 (No. 382).

⁴ Ind. Lit. p. 287; Tar. s. 303.

Annexure-XIV(13) NAGABJUNA'S WRITINGS. 205

in one Tibetan and three Chinese translations, is perhaps the best known.1 I-ching tells us how, at the time of his visit, the children in India learned it so as to commit it to memory, and devout adults made it a lifelong study.² Another of Nagarjuna's works which was highly esteemed, and attained great popularity, was that called in Chinese Chung-kuan-lun (中 觀 論), always cited and known as the "Chung-lun" or "Sastra of the Mean". This poem formed the basis for the existing "Chung-lun" (No. 1179), and the "Pan-yo-têng-lun" (Prajnā-pradipaśāstra, No. 1185). It was, and indeed it continues to be, the text-book for students of Mahāyānism in its Madhyama development. Another important and interesting treatise by Nagarjuna is the "Shih-chu-p'i-p'o-sha-lun" or "Dasabhūmi-vibhāshā-śāstra" (No. 1180). This is a long discourse on the Pramoditā and Vimalā Bhūmis, that is, the first and second of the Ten Stages ("lands") of a bodhisattva's career, the first being the happy state of the newly converted, and the second his separation from sin. This treatise contains a poetical eulogy of Amitāyus' Paradise as giving an intermediate stage, in the course to the perfection of Buddhahood, exempt from all chance of backsliding. But the author praises in the old orthodox way the passing beyond all change of life and death into remainder-less nirvāņa. Here as in many other passages he makes one common prayer for his own salvation and the salvation of all others. But the greatest work of Nägärjuna extant in Chinese translation is "Mo-ha-po-yop'o-lo-mi-ching-shih-lun" or "Mahāprajñāpāramitā-sūtravyākhyā-śāstra" (No. 1169) commonly called the Ta-chihtu-lun (大智度論). The translation, which was made by Kumārajīva in A. D. 405, is in 100 chuan. This work is a very learned commentary on the Mahāprajňāpāramitā-sūtra, the whole of the first part of it showing an

¹ Journal of the Pali Text Society 1886; Nos. 1440, 1441, 1464 in Bunyiu Nanjio's Catalogue.

² Nan-hai-ch'i-kuei, ch. 32; Takakusu p. 158 ff.

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intimate acquaintance with the canonical and other scriptures.

It was not only as an apostle of Buddhism, however, that Nägärjuna was famous during his lifetime, and longafterwards, both in his own land, and in foreign countries. He was also trained in all the learning of a brahminical student; he knew the virtues and qualities of herbs, the secret influences of the stars, the science of alchemy and the arts of the magician and exorcist; he was also renowned as a physician and the fame of his success as a physician and eye-doctor reached China.1 We find mention of his Yen-lun or Treatise on the Eye, and Lung-shu-p'u-sa-yaofang or "Nagarjuna Bodhisattva's Prescriptions" in four chuan and his Ho-hsiang-fa (和 香 法) are also recorded.2 In the "Harsa-carita" we are told that Nagarjuna obtained from the "Snake-king" in hell the pearl-wreath Mandakin1 which was a potent antidote against all poisons, and by its touch relieved the pain of all creatures.3 As a defender and expounder of Buddhism he had a creed which admitted the simple meagre system of the "Small Vehicle" equally with the subtle expansive dogmas of the "Great Vehicle". He taught the four doctrines of existence, vacuity, both existence and vacuity, and neither of the two. As a matter of personal religion he is represented as having attained to or realized the first of the ten Bhumi. It is probable that in the passage which seems to describe him as a king the author of the Rajatarangini meant to describe Nägärjuna as a bodhisattva who was lord of one Bhūmi,4 that is, of the first one; this is said of him in several of the Mahäyāna Sāstras.

The name of the king of Kosala of whom the pilgrim tells us in the present passage is given by him as Shato-po-ha, rendered in Chinese by him as Yin-ching, "Leading right". Julien, who restores the Sanskrit original as

¹ Ma T. l., ch. 222; J. A. S. Ben. op. c. p. 119.

² Tung-chih-liso-yi-chih-liso, ch. 7.

³ Harsa-Carita (tr. Cowell and Thomas) p. 262.

⁴ Raja-taranginī loc. c. But Stein's text has ekobhumiśvara.

Annexure-XIV(15) 207

Sadvaha, translates the Chinese rendering by-"Celui qui conduit les bons". But the name of the king here abbreviated in transcription was Sätavähana, and the pilgrim's transcription apparently represents, as has been suggested, a form Sātavāha, the translation being incorrect. I-ching gives as the style (or dynastic name) of Nagarjuna's royal friend Sha-to-p'o-han-na which, as Mr. Takakusu suggests, is evidently for Sātavāhana. The personal name of this king is given by I-ching as Shi-yen-tê-ka, and this is evidently the Shan-t'é-ka of a previous translator. We cannot regard these two transcriptions as giving either Jetaka or Jivātaka, and they evidently represent a word like Säntaka. In the Tibetan books Säntivähana (a various reading being Antivähana) is given as a name of the king who was a contemporary and friend of Nagarjuna. The Tibetan translations also give Bde-byed and Bde-sphyod as translations of the king's name, and these are taken to represent the Sanskrit Samkara and Udayana (or Utrayana): Jetaka is also given by Tibetan writers as the name of the king who was Nagarjuna's friend.² As king Satavahana lived in the first century of our era, his friendship with Nagarjuna places the latter also in that century, and long before the date indicated by other circumstances. But we should probably regard the "Sātavāha" of our pilgrim, and the "Sātavāhana" of I-ching, as the name of the dynasty which ruled over this part of India from the second century B.C. to the third century A.D.

The name of the mountain called Po-lo-molo-k⁺i-li in the passage now under notice is translated in the B and C texts by *Hei-feng* (3 3) or "Black Peak". But in the D text and in the Fang-chih the rendering is *Hei-feng* (1 4) or "Black bee", and this gives us as the Sanskrit original *Bhrämara-giri* or "Black-bee Mountain". The wonderful five-storeyed monastery of this mountain is evidently, as has been pointed out by others, the Pigeon

¹ Nan-hai-ch'i-kuei, ch. 32 and Takakusu, 'I-Tsing' p. 159.

² Türanätha, pp. 71, 73, and 303; Takakusu loc. c. note.

Annexure-XIV(16)

THE BLACK BEE VIHARA.

Monastery of Fa-hsien which he describes from the reports of others. Bhrämari is one of the epithets of Durga or Parvati, and Beal thinks that in the names for the great monastery used by Fa-hsien and our pilgrim we have "the mountain of Bhrämara, the black bee, the synonym of Durgā or Pārvatī". 1 But a perusal of the passages in the narratives of the two pilgrims will show that there is no hint of the peculiar monastery having ever been other than a Buddhist establishment.² Fa-hsien's Po-loyue (波羅越) may, however, represents the word parvata, a mountain, which he heard as pārāvata, a pigeon, and Sri-Parvata was the name of the mountain in South India on which Nagarjuna resided, but the characters cannot be supposed to give a transcription of Parvati. Then our pilgrim's Po-lo-mo-lo may be for Bhrāmara, and he probably translated the Indian name of the mountain by Heifēng-fēng (黑 蜂 峯) or "Peak of the Black bee", and then one fing was left out by an officious copyist. Mr. Burgess proposes to identify our pilgrim's Black-bee Mountain with the lofty rock overhanging the Krishnä river "about 250 miles south of Mänikdurg and beyond the probable limits of the Kosala kingdom". On this rock is the Hindu temple called Sri-Parvata popularly known as Śri-Śailam. Mr. Burgess adds-"That Śri-Parvata was the proper form of the name seems proved by the Tibetan, and the identity of this with Srī-Sailam is well known and recognised throughout Sanskrit literature, while the acknowledged great antiquity of the Hindu shrine, the ancient and very remarkable causeways of very early date constructed from different points up to the top of the precipitous hill, and the character of the place, agree sufficiently with the reports of the Chinese pilgrims".3

¹ J. R. A. S. Vol. XV, 1883, p. 344.

¹ Fo-kuo-chi, ch. 35.

Burgess, 'Arch. Sur. S. India', p. 7.

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Linguistic Survey of India, G.A. Grierson, Vol-V, P-368-369.

ORIYA

Oriyā, with Bengali, Bihārī, and Assamese, forms one of the four speeches which together make up the Eastern Group of the Indo-Aryan Place of Oriyā in reference to other indo-Aryan languages. Its grammatical construction closely resembles

that of Bengali. It has the same weak sense of number, and, as in Bengali, when the plural has to be signified, it must be done with the aid of some noun of multitude. In the case of living rational beings, this noun of multitude is the word mane, which is said to mean literally 'men.' In the case of other nouns it is usually some word meaning 'all.' In the verb, as is also the case in Bengali, the singular of the first and second persons are only used by the uneducated, or when respect is not intended. It has one great advantage over Bengali in the fact that, as a rule, it is pronounced as it is spelt. There are few of those slurred consonants and broken vowels which make Bengali so difficult to the foreigner. Each letter in each w ord is clearly sounded, and it has been well described as ' comprehensive and poetical, with a pleasant sounding and musical intonation, and by no means difficult to acquire and master.' The Oriyā verbal system is at once simple and complete. It has a long array of tenses, but the whole is so logically arranged, and built on so regular a model, that its principles are easily impressed upon the memory. It is particularly noticeable for the very complete set of verbal nouns, present, past, and future, which take the place of the incomplete series of infinitive and gerund which we meet in Bengali, and for want of which that language is sometimes driven to strange straits in order to express the simplest idea. When Bengali wishes to express the idea embodied in what in Latin would be called the Infinitive, it has to borrow the present participle for the occasion, and then has to use it for all tenses, so that the word is used, in the first place, not as a participle, and, in the second place, often not in the present tense. Oriya, on the other hand, simply takes the appropriate Verbal Noun, and declines it in the case which the meaning necessarily requires. As every Infinitive must be some oblique case of a Verbal Noun, it follows that Oriya grammar does not know the so-called 'Infinitivemood 'at all. The veriest beginner does not miss it, and instinctively makes up his 'Infinitive' or his ' Gerund' as he requires it. In this respect Oriya is in an older stage of grammatical development than even Classical Sanskrit, and, among Indo-Aryan Languages, can only be compared with the ancient Sanskrit spoken in Vedic times. This archaic character, both of form and vocabulary, runs through the whole language, and is no doubt accounted for by geographical position. Orissa has ever been an isolated country bounded on the east by the ocean, and on the west by the hilly tracts, inhabited by wild aboriginal tribes and bearing an evil reputation for air and water. On the south, the

ORIYA.

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language is Dravidian, and belongs to an altogether different family, while, on the north, it has seldom had political ties with Bengal.

On the other hand, Orissa has been a conquered nation. For eight centuries it was subject to the kings of Tilinga, and, in modern times, it was for fifty years under the sway of the Bhösläs of Nagpur,¹ both of whom left deep impressions of their rule upon the country. On the language they imposed a number of Telugu and of Marāthī words and idioms, respectively, which still survive. These are, so far as we know, the only foreign elements which have intruded themselves into Oriyā, except the small vocabulary of English court terms, and a few other English expressions, which English domination and education have brought into vogue.³

OŖIYĀ.

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Oriyā is remarkably free from dialectic variation. The well-known saying, which is true all over the north of India, that the language changes Dialects. every ten kös, does not hold in Orissa. In Orissa proper, i.e., in what is known as the Mughalbandi, which consists of the regulation districts of Cuttack, Puri, and of the southern half of Balasore, the language is one and the same. Purists discover deflections from the recognised standard in Balasore and Cuttack, but these are very slight, and are merely local peculiarities, which are not worthy of the name of dialects. Three localities each claim to be the places where Oriyā is spoken in its greatest purity, viz., Cuttack, Khurda in Puri, and Gumsar in the north of Ganjam. Probably Khurda has the greatest claim to being considered the well of Oriyā undefiled. Cuttack, especially the town, is to a certain extent affected by Bengalisms, owing to the residence there of a number of Bengalis who have settled in the district for some generations,³ and the language of Gumsar is said to be affected by the neighbouring Telugu. Further south in Ganjam, the language becomes more and more subject to the inflaence of the last named language, so that not only is the vocabulary infected, but even the typical Telugu termination u is added by the uneducated to the genuine Oriya nouns, and the Telugu pronunciation of ch and j as if they were ts and z respectively is adopted universally. On the other hand, the Oriyā of North Balasore shows signs of being Bengalised, and, as we cross the boundary between that district and Midnapore, we find at length almost a new dialect. It is not, however, a true dialect. It is a mechanical mixture of corrupt Bengali and of corrupt Oriya. A man will begin a sentence in Oriya, drop into Bengali in its middle, and go back to Oriya at its end. The vocabulary freely borrows from Bengali, and, in North-West Midnapore, even from the Santali which is spoken by the aborigines who there live among their Oriyā-speaking neighbours. All this time, however, the language is Oriya in its essence. It has put on strange clothes, like Peter in the 'Tale of a Tub,' but the heart that beats under the strangely embroidered waistcoat is the same. Nevertheless a person speaking this Midnapore Oriyā is often unintelligible to a man from Puri, and vice versá. According to Babu Monmohan Chakravarti, this mutual unintelligibility is due, not so much to actual change in the language as to differences of pronunciation. In Bengali, the accent is thrown back as

³ In the north of Orisas, there is a tendency to use Bongali words and idioms which we do not notice in the South. The influence of the Muhammadan languages of Upper India has been very small in Oriyä.

¹ See Boames' Comparative Grammar, i, 110.

³ These Beogali settlers in Cuttack and Balasoro have developed a curious jargon of their own, their ancestral language being interfarded with Oriyā and Hindi expressions. Owing to their frequent use of the word karë, a corruption of the Oriyā kari, their speech is vulgarly known as kërä Bengali. In former times sales of Orisan estates for arrears of land-revenue were held in Calcutta, and the purchasers were frequently Calcutta Bengalis, who became the ancestors of the present-day speakers of this mongrel language, which has in its turn re-noted on the local Oriyā.

ANNEXURE-XV(2)

ORIYA.

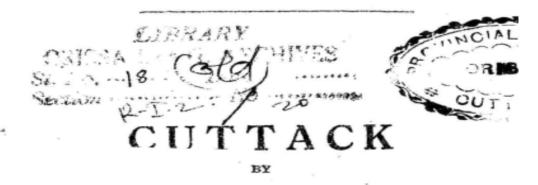
far as possible, and, to assist this, the succeeding syllables are contracted or slurred over in pronunciation. The same method of pronunciation is affected by the speakers of Midnapore Oriyā. In true Oriyā, on the other hand, every syllable is distinctly pronounced, and the accent is put on the penultimate syllable if it is a long one, and never further back than the antepenultimate. Thus the pure Oriyā tankāte which has the accent on the penultimate syllable, has that accent transferred to the first syllable in Midnapore, all the following syllables being consequently shortened, and the word is pronounced as if it were tanke. In Midnapore, too, the written characters are changed. Sometimes the Oriyā character is frankly abandoned, and the language is written in the Bengali character. At other times, when the Oriyā character is used, it is changed by an angular shape being given to the curved tops which are so indicative of Oriyā writing.

In the west, in Sambalpur, and the Chhattisgarh Feudatory States, there are also slight changes of pronunciation, but not to the same extent as in Midnapore. The pronunciation is said to be 'sharper,' by which it is probably meant that the round sound of a, which, in pure Oriyā, is something like that of the o in *hot*, is gradually approaching the flatter sound of the a in *America*, which is the sound that the vowel has in the adjoining Chhattīsgarhī. On this point, I have, however, no certain information.

In the extreme north-west, in the Native State of Jashpur, where the Oriyā language is spoken it is mixed with the Bihārī spoken in the same State, much as it is mixed with Bengali in Midnapore.

Finally, we come upon a genuine dialect of Oriyā in the north-east of the Native State of Bastar. The main language of that State is Halbī, which is a dialect of Marāṭhī. Immediately to its east, the language is Oriyā, but in the north-east of the State the Bhatrī dialect, which is a true dialect of Oriyā, forms the connecting link between that language and the Marāṭhī Halbī. It is reported to be spoken by 17,387 people. It is written, not in the Oriyā character, but in the Dēva-nāgarī used for Marāṭhī.

BIHAR AND ORISSA DISTRICT GAZETTEERS.



L. S. S. O'MALLEY, I.C.S.

SECOND EDITION

B.7

E. R. J. R. COUSINS, I.C.S.

SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA, PATNA. 1933.

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Jriya is the mother tongue of the large majority of the LANGUAGE. people, but English, Hindi, Bengali and Telugu are also spoken. English is the language of the small English-settlement, of the larger Eurasian element, and of the better educated Indians. Hindi is used by a large number of Muhammadan residents of the district, and by members of the police force who have been recruited from up-country. There are always a certain number of Bengalis among the professional classes in the district; and Telugu is spoken by some weavers, sweepers and others who have emigrated from the Madras Presidency. It is sufficiently common to make it necessary to employ an interpreter in the criminal courts at Cuttack.

More than 96 per cent of the people speak Oriya*, or as Oriya it is sometimes called Odri or Utkali, i.e. the language of language.

^{*} This account of the Oriya language has been condensed from Dr. Grierson's Linguistic Survey of India, Vol. V.

CUTTACK.

Odra or Utkal, both of which are ancient names for the country now called Orissa. Oriya, with Bengali, Bihari and Assamese, forms one of the four speeches which together make up the eastern group of the Indo-Aryan languages. Its grammatical construction closely resembles that of Bengali, but it has one great advantage over Bengali in the fact that, as a rule, it is pronounced as it is spelt. There are few of those slurred consonants and broken vowels which make Bengali so difficult to the foreigner. Each letter in each word is clearly sounded, and it has been well described as " comprehensive and poetical, with a pleasant sounding and musical intonation, and by no means difficult to acquire and master ". The Oriya verbal system is at once simple and complete. It has a long array of tenses, but the whole is so logically arranged, and built on so regular a model, that its principles are easily impressed upon the memory. It is particularly noticeable for the very complete set of verbal nouns, present, past and future. When an Oriya wishes to express the idea embodied in what in Latin would be called the infinitive, he simply takes the appropriate verbal noun, and declines it in the case which the meaning necessarily requires. As every infinitive must be some oblique case of a verbal noun, it follows that Oriya grammar does not know the so-called infinitive mood at all. In this respect Oriya is in an older stage of grammatical development than even classical Sanskrit, and among Indo-Aryan languages can only be compared with the ancient Sanskrit spoken in the Vedic times.

The archaic character, both of form and vocabulary, runs through the whole language, and is no doubt accounted for by geographical position. Orissa has ever been an isolated country bounded on the east by the ocean, and on the west by the hilly tracts inhabited by wild aboriginal tribes. On the south the language is Dravidian and belongs to an altogether different family, while, on the north, it has seldom had political ties with Bengal. On the other hand, the Oriyas have been a conquered nation. For eight centuries Orissa was subject to the kings of Telinga, and, in modern times, it was for fifty years under the sway of the Bhonslas of Nagpur, both of whom left deep impressions of their rule upon the country. On the language they imposed a number of Telugu and of Marathi words and idioms which still survive. These are, so far as we know, the only foreign elements which have

ANNEXURE-XVI(2)

THE PEOPLE.

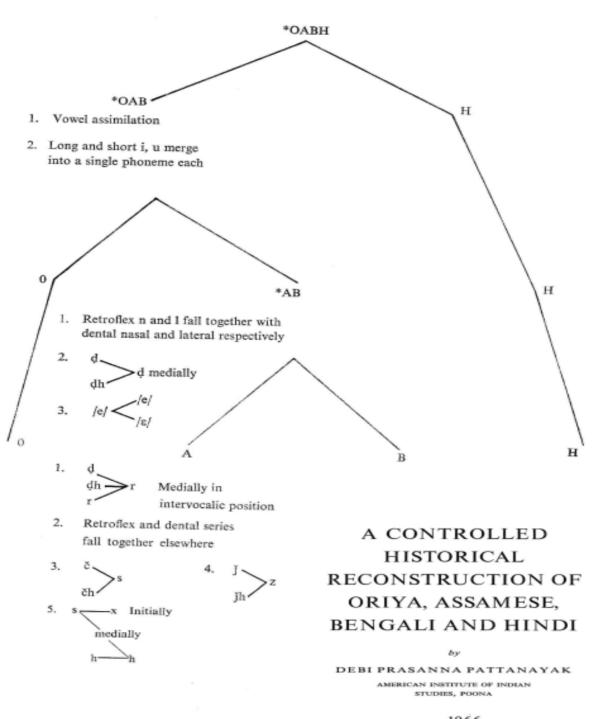
introduced themselves into Oriya, except the small vocabulary of English court terms, and a few other English expressions, which English domination and education have brought into vogue. Cuttack, especially the town, is however to a certain extent affected by Bengalisms, owing to the residence there. of a number of Bengalis who have been settled in the district for some generations. In former times sales of Orissa estates for arrears of land revenue were held in Calcutta, and the purchasers were frequently Calcutta Bengalis who settled in Cuttack. These Bengalis and their descendants have developed a curious jargon of their own, their ancestral language being interlarded with Oriya and Hindi expressions. Owing to their frequent use of the word kare, a corruption of the Oriya kari, their speech is vulgarly known as kera Bengali; and this mongrel language has in its turn reacted on the local Oriya./

Oriya is encumbered with the drawback of an excessively written awkward and cumbrous written character. This character is, character. in its basis, the same as Devanagari, but it is written by the local scribes with a stylus on a talpatra or palm-leaf. These scratches are, in themselves, legible, but in order to make them more plain, ink is rubbed over the surface of the leaf and fills up the furrows which form the letters. The palm-leaf is excessively fragile, and any scratch in the direction of the grain tends to make it split. As a line of writing on the long, narrow leaf is necessarily in the direction of grain, this peculiarity prohibits the use of the straight top line, or matra, which is a distinguishing characteristic of the Devanagari character. For this the Orissa scribe is compelled to substitute a series of curves, which almost surround each letter. It requires remarkably good eyes to read an Oriya printed book, for the exigencies of the printing press compel the type to be small, and the greater part of each letter is this curve, which is the same in nearly all, while the real soul of the character, by which one is distinguished from another, is hidden in the centre, and is so minute that it is often difficult to see! At first glance, an Oriya book seems to be all curves, and it takes a second look to notice that there is something inside each.

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LANGUAGE TREE

DRAWING OF THE FAMILY TREE



1966 MOUTON & CO. The hague · paris Disprehensive History and Culture of Orissa, Vol. 1 (0.4-1), , 2010 Ellor: 17.5. Pishra Rent Books, New Delhi, India.

History of Oriya Language Woto 1500 A.D.)

G.N. Dash

COMPREHENSIVE HISTORY AND CULTURE OF ORISSA

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Further, Oldenberg and Mueller are also of the view that Kalinga was the land of the origin of Pali.⁶ As Oriya, a member of the Māgadhi group of languages, is spoken in the area formerly known as Kalinga, one is tempted to accept their view and believe that basically Pali was a form of Māgadhi, and the original medium of Buddha's discourses which, because of its tremendous religious (and **a**lso political) importance, became the *lingua franca*, a sort of Koine, in whole of the northern India. As such, it allowed itself to be influenced by the other Aryan dialects/ languages, then prevalent (including the Midland dialect) so much so that it lost its own identity that it was basically the *Māgadhī* variety of the *Prācya* or the Eastern dialect. In other words originally a variant form or a variety of *Māgadhī*, in which Buddha preached, was the base of Pali which accepted features from the other Aryan dialects/languages of the late OIA and MIA (I) periods, especially because it became a sort of *lingua franca* in whole of the northern India due to its tremendous religious (and political and perhaps also commercial) importance. This is also

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supported by Kharavela's inscription (1st century B.C.) at Udayagiri near Bhubaneswar, almost at the very heart of Oriya-speaking tract, the language of which has a very close resemblance with Pali. Of course, whether Pali's status as the *lingua franca* in the Aryan world was achieved/ acquired before or after Buddha can not be ascertained with any certainty.

Besides Pali, the Aśokan inscriptions at Dhauli, near Bhubaneswar and Jaugada⁷ (3rd century B.C.) in the present-day Oriya-speaking tract, Sutanuka inscription at Jogimara and the above mentioned Kharavela's inscription at Udayagiri provide the specimens for the Māgadhī sub-dialect or variety of the *Prācya* or the Eastern dialect/language of the MIA (I). It has, of course, been observed that the language of Kharavela's inscription has some characteristic features which are found in the Prakrit of the Midland region i.e. Suaraseni Prakrit⁸ besides its close resemblance with Pali. But that can be easily explained as Kharavela was a Jaina king and at that time Mathura, situated in the Midland, was an important centre of Jainism leading to Midland influence on the language of the court and official documents. This is further supported by the fact that the language of Kharavela's inscription appears to be completely literary, used only on formal occasions and not based on the speech of the common people. (Kharavela's Mathura invasion may also be remembered in this connection.) In the dramatic work of Aśvaghosa, belonging to the Transitional MIA period, some specimens of Māgadhi form of speech are found.

- For the linguistic peculiarities of Dhauli and Jaugada inscriptions of Asoka, which represent the Magadhi dialect language, in comparison to the Asokan inscriptions representing the other Aryan dialects/languages of MIA(period see P.C. Majumdar, SPBK. Calcutta, 1971, pp. 271-89.
- 8. (a) S.K. Chatterji, AMML. Bhubaneswar, 1966, p. 16.
- (b) P.C. Majumdar, SPBK. Calcutta, 1971, p. 291.

^{5.} Quoted in: P.C. Majumdar, SPBK. Calcutta, 1971, p. 296.

^{6.} Ibid.

ANNEXURE-XVIII(1)

ର୍ତ୍ତିଆ ଜାତର ଇଉହାସ

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ସାଲ ଗବେଷକ ହୁର୍ମାନ୍ ଓଲ୍ଡେନ୍ବର୍ଚ୍ (Oldenburg) ହିସିଃକର ସମ୍ପାଦନା କରୁଥିବ:ବେଲେ ପାଲର ଆଭ୍ରୁମି ସମ୍ପର୍କରେ ଗବେଷଣା କରଥିଲେ । ସକଲ୍ଚ କନ୍ୟୁଟିଃକର୍ ପ୍ରଥମ କ୍ରରରେ ମହାବର୍ଗ ଇନ୍ତୁର ସମାଦନା ତାଙ୍କ ହୋଇଅନ୍ତୁ ଓ ଜାହାର ମୁଖବନ୍ଧରେ ସେ ପାଲ କଲଙ୍କର ଗ୍ରଷା ବୋଲ୍ ସ୍ତ୍ର ପ୍ରକାଶ କର୍ଷଅଛନ୍ତ (୫) । ସେ କହୁଛନ୍ତ ସହ କ୍ରର୍ଭର କେର୍ଡ୍ ଆଞ୍ଚଳରୁ ସାଲ ସିଂହଳକୁ ଯାଇଥାଏ, ଭେବେ ଜାହା କଲଙ୍କ ଛଡ଼ା ଅନ୍ୟ ଅଞ୍ଚଳ ହୋଇ ନ ସାରେ । କାରଣ ସ୍ରାଚୀନ କଳଙ୍କ ସହୁତ ସିଂହଳର ସାଂସ୍କୃତକ ସମ୍ପର୍କ ଯେତେ କ୍ଲରତ୍କ ଅନ୍ୟ କୌଣସି ଦେଶ ସହୁତ ତେତେ ପର୍ମାରରେ ଥିବାର କଣାନାହି । ଓଲ୍ଡେନ୍ବଟଙ୍କର ବଲଞ୍ଚ ସହ ଖଣ୍ଡଟିଶ ଓ ଜେଦସ୍ୱରିଶର ଲେଖ ଜପରେ ପ୍ରତିସ୍ଥିତ । ସେହ ଅଇଲେଖଗୁଡ଼କର କ୍ରଷା ପାଲର ଅତ ପାଖାପାର୍ଷି----ଏପରକ ଭାହା ହି ହେଉଛ ଞ୍ରାଚୀନ ସାଲ । ସେ କହନ୍ତୁ ହେସରୁ ଅଭିଲେଖ କଲଙ୍ଗର ଜନସାଧାର୍ଶଙ୍କ କ୍ଷଷାରେ ହ୍ୱି ଲେଖା । ତେଣ୍ଡ ପାଲ ନକ୍ତିତରୁସେ ସାଚୀନ କଲଙ୍ଗର କ୍ଷଷା । ଓଲଡ଼େନ୍ବରଙ୍କ ଅର୍ଟର କୋଶିର ହେବାସରେ ବୌକସନ୍ତିର କାର୍ଣ୍ଣ (୬) [H. Kern) ସଂଲକ୍ କଲଙ୍କ ୧ ଆନ୍ଧ୍ର ଅଞ୍ଚଳର କ୍ଷାରୁସେ ଘୋଷଣା କଶ୍ଥଲେ । ଢ୍ଲ୍ନର୍ (୭) (Woolner) କହୁଲେ– ସାଇ ମଗଧର ଗ୍ଷା କୃହେଁ । ତାହା ଛିକ୍ଟସ୍ଟିକ ନୋହଲେ କଲଙ୍ଗ ଅଞ୍ଚଲର ଭାଷା ବୋଲ୍ ବର୍ଷ ସ୍କତ୍ନ ; ମୋ ମତ୍ତରେ ଡାହା କଲଙ୍କର ସାଷା । ଉଣ୍ଡାରକର୍ (୮) ଡାଙ୍କ କାର୍ମାଇକେଲ କ୍ଷଣରେ ପ୍ରକାଶ କଲେ-ସାଲ କଲଙ୍କର କ୍ଷା ସତ; ମାହ ମହାର୍ଗ୍ତ ଅଞ୍ଚଲରେ ୨୪ ଢାହାର ପ୍ରଚଲନ ଥଲା । ସ୍ୱତରଂ ଓଲ୍ଡେନବନ୍ଦ୍ର ମତ

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କର୍ଲଙ୍କର ସ୍ୱଷ୍ପ

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ସ୍ତକାଶ ସାଇବା ସରେ ବହୃ ସାଷାବଦ୍ ଓଁଛୋଫ୍ରାଙ୍ଙ୍କ ସୃତ୍କରୁ ଓଲିଚାଇ ସାଲରୁ ସାରତର ଦକ୍ଷିଣ-ସୁଟ ଅଞ୍ଚଲ ଅର୍ଥାତ୍ କଲଙ୍ଗର ସାଷା ବୋଲ୍ ମାନନେଲେ ।

ଅସମାସ ସଣ୍ଡର ବେଶିମାଧକ କଡ଼ିଆ (୯) ଓଲ୍ଡେନ୍ବର୍ଗଙ୍କ ପ୍ରୁରୁ ସମ୍ଥନ କଲେ ମଧ କଲଙ୍ଗକୁ ପାଲ ଗ୍ରଷାର ଭୁମ୍ନିରୁସେ ସ୍ଥୀକାର କରନ୍ତ୍ର ନାହିଁ । ସେ ଖଣ୍ଡରିକ ଓ ଉଦସ୍ତିର୍ ଶିଳାଲେଖର ଗ୍ରାରୁ ନିର୍ପିଚନର ଗ୍ରା ହୋଇ ଅର୍ଥାତ ପାଲ ସୱାଦୋଲ୍ ମାନକାରୁ ପ୍ରସ୍ତୁନ୍ତ, ମାନ୍ଦ ଜାହାରୁ କଲଙ୍ଗର ଲେକଙ୍କ ସାଖାରୁପେ ଗହଣ କର୍ବାକୁ ସ୍ତର୍କୁତ କୁହନ୍ତୁ । ତାଙ୍କ ମତରେ ପ୍ରାଚୀନ କଲଙ୍କ ଓ ଢନ୍ଦଳର ଲେକେ ଅସଭ୍ୟ ଓ ଅଣିକ୍ଷିତ ଥିଲେ ଏବ ସେହ କାର୍ଟରୁ ମରଧର ଲେକେ ସେମାନଙ୍କୁ ଘଣା ଚଷ୍ଟର ଦେଖିଥିଲେ । ସେଭଲ ଏକ ଅକୁଲ୍ୱତ ଅଞ୍ଚଲରେ ସାଇ ଭଲ ଭୁଲ୍ଲତ ସିଷାର ପ୍ରଚଲନ ଆଦି। ସମ୍ଭବ ରୁହେଁ । ଭେବେ କଲଙ୍ଗର ସମ୍ଭାନ୍ତ ଖାଇକେଲଙ୍କ ଅଭିଲେଖ ସେଠାରେ ଏସର ଜନ୍ନତ ଗ୍ରଷାରେ ଲେଖିଲ କଏ । ଏହ ସୁଶ୍ୱର ହହ୍ରରେ ତଡ଼ିଆ କହନ୍ତୁ—କଲଙ୍ଗର ଢେହୁ ଲେକ ନଶ୍ଚିତ ଗ୍ରବରେ ଏ ଅର୍ଲେଖ ଲେଖି ନାହାନ୍ତ । କଲଙ୍କରେ ଲେଖକଞିଏ ନ ସାଇ ଖାରବେଲ ଗୁଳଗୁଣ ଅଞ୍ଚରୁ କଶେ ଲୈନ ସନ୍ୟାସୀଙ୍କୁ ଭାହା ଲେଖିବାସାଇଁ କଲଙ୍କ ଅଣାଇଥିଲେ । ସନ୍ୟାର୍ଥୀ କଶକ କୈନଙ୍କ କ୍ରଷା ଅର୍ଚ୍ଚମାଗଧୀରେ ଅଭ୍ଲେଖ ନ ଲେଖି ହୌଦ୍ଧଙ୍କ କ୍ରଷା ସାଲରେ ଲେଞ୍ଚିଥିବା ଯୋଗୁ ମନେହୃଏ ଯେ ସେ ଆଗେ ଥିଲେ ବୌଦ୍ଧ ଓ ସରେ ହେଲେ କ୍ରୈନ । ସେଥିପାଇଁ ସେହ ଅଭ୍ଲେଖର ପାଲ ଉପରେ କହୁ କହୁ ଅର୍ଚ୍ଚମାଗଧୀର ସଙ୍କବ ବଡ଼ୂଆଙ୍କ ଆଖିରେ ଦେଖାଯାଏ । ବଡ଼ିଆ ମହାଶସ୍ୱଙ୍କର ଓ ଉଦ୍ଭଃ କଲ୍ଟନା କେବଲ ଅବାସ୍ତବ କୁହେଁ ହାସ୍ୟାନ୍ତଦ ମଧ । ପ୍ରାଚୀନ ଜନ୍ଦଲର୍ ଲେକେ ଅଶିରିତ୍ତ ଥିବାର ସମାଶସ୍ପରୁସ ସେ "ମଝ୍ଝିମ୍ ନକାସ୍" ଗ୍ଳରୁ ଉଚ୍ଚର ଭଂନ୍ତ । ଭହ୍ନିରେ ଅନ୍ତ ଉତ୍କଳର କସ୍ସ (କଣ୍ଡ) ଓ ଭଞ (ଭଞ୍ଚ) ଏ ଦୁଇଳାଡର ଲେକେ ନତ୍ଥିକବାସା ଓ ଅକର୍ଆବାସା ହୋଇଥିବାରୁ ବୁଦ୍ଧଙ୍କ ସ୍ରସ୍ଟର୍ ର ଧର୍ମ ସହୁଲେ ଘେନ କି ଥିଲେ (ଏ°) । କରୁଆ ମହାଶସ୍ତୁ "ର୍କ୍କଲ ବସ୍ସି ଭଞ୍ଜ"ର ପ୍ରଥମ ଦୁଇଞ୍ଚି ଶବ୍ଦକୁ କହନ୍ତୁ 'ଉତ୍କଳ ବର୍ଷ' ବା ଉତ୍କଳ ଦେଶ ଏବ 'ଭଞ୍ଚ' ଶବ୍ଦର୍ ଅଥି କରନ୍ତ୍ର ହେଳକ ଦେଶର ଅସଭ୍ୟ କ୍ରଷା । ବଡ଼ିଆ ମହାଶସ୍କ ଯେ ଏହାର କର୍ଯ୍ୟ କଣ୍ବାକୁ ଚେଷ୍ଣା କଣ୍ଟଅଛନ୍ତ ଏକଥା କଣ୍ଡିର । ଶ୍ରାଷ୍ଟ୍ରୀପୁ ପଞ୍ଚମ ଶରକରେ କ୍ଷ୍ୟାର ବୌଇସଣ୍ଡିତ ବୁଇଦୋଷ ବାସ୍ସ ଓ ଭଞ୍ଚ ନାମରେ ଉତ୍କଳର ଦୁଇଞ୍ଚି କାଉର ଲେକଙ୍କୁ ଏହା ବୃଝାଏ ବୋଲ ୫୫ ଉଚ୍ଛେଖ କର୍ଥିଲେ ହେଁ କଡ଼ିଆ ଉଦ୍ଭଟ କଲ୍ଟନାର ଆଶ୍ରସ୍ତ ନେଇ ଅଛନ୍ତ ((୧) ।

ଅନ୍ୟ ଜଣେ ଦଙ୍ଗୀସ୍ଟ ଗ୍ରଷାବଦ୍ ପ୍ରଦୋଧ ଚନ୍ଦ୍ର ଦାର୍ଚ୍ଚ (୧୬) ଖାର୍ବେଲଙ୍କ ହାଗଗୁଙ୍ଖା ଅଭ୍ଲେଖର ଗ୍ରଷାରୁ ମଗଧ ଅଞ୍ଚଲର ପ୍ରାଚୀନ ଗ୍ରଷା ବୋଲ୍ ପ୍ରରୁ ଦର୍ଶାଇ

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ଓଡ଼ିଆ କାତ୍ତର୍ ଇତହାସ

8300

ଅହନ୍ତ । ସେ ହାର୍ଥାଗ୍ରମ୍ଫାର ସ୍ୱଷାକୁ ପାଲ ଦୋଇ ଗହଣ କଲେ ମଧ୍ୟ ବାହା କଲଙ୍ଗର ସହା ଦୋଲ ସ୍ପୀକାର କରବାକୁ ପ୍ରସ୍ତୁତ ନୁହନ୍ତ । ସେ କହୁଛନ୍ତ, ଝାରବେଳଙ୍କ ହାର୍ଥାଗୁମ୍ଫା ଶିଲାଲେଖ ଥାଇଁ ଥାଇଁ ପାଲ ସ୍ୱଷାକୁ ସରତର ପଶ୍ଚିମ ପ୍ରାନ୍ତରେ ନର୍ଦ୍ଦେଶ କରବା ମୋଚ୍ଚ ପୁକୃଷଙ୍ଗତ ନୁହେଁ । ମାହ ତାଙ୍କ ମତରେ ସେହ ଶିଲାଲେଖର ସହା ପୂଙ୍କସରତରେ ମରଧ ଅଞ୍ଚଳରେ ହି ପ୍ରଚଳତ ଥିଲା । ଖାରବେଳ ସେଠାକାର ସ୍ୱଷାରେ ସେହ ଶିଲାଲେଖ ଲେଖାଇଛନ୍ତ । ବଡୁଆଙ୍କ ଭଲ ବାର୍ତଙ୍କର ସହ ପୁକୃ ପୁର୍ସ୍ପର ଅନୁମାନସାସେଷ ଏବ ଆଦୌ କହୁର୍ଶ୍ୱସ୍ଥ କୃହେଁ । ମରଧ ଅଞ୍ଚଳରେ ଏପସ୍ୟିନ୍ତ ସେତେ ପ୍ରାଚୀନ ଅତ୍ତଲେଖ ମିଲଅତ୍ର ତହିନ୍ତୁ ଗୋଞ୍ଚିକରେ ସୁଭା ହାର୍ଣାଗୁମ୍ଫାର ସ୍ୱାସା ମିଲେ ନାହ୍ୟି । ସେସରୁ ଶିଲାଲେଖ ମାରଧ୍ୟାରେ ଲେଖା ଓ ତାହା ସହତ ପାଲର ସହାଗଳ ସମ୍ଭତ ସେପର କତୁ ନାହ୍ୟି । ପୁଣି ଖାରବେଳଙ୍କ ପର ଦେଶପ୍ରେମୀ ସମ୍ଭାଚ ନଳ ମାତୃତ୍ସହା ଗୁଛା ପଗ୍ଳତ ଶନ୍ଧୁ ସ୍ୱଳ୍ୟର ସେଷାରେ ରଣ-ଙ୍କାର୍ଷି ଘୋଷଣା କରବା ସମ୍ଭଦ କ ? ହାର୍ଥାଗୁମ୍ଫୋର ସେଷା ଯେ ସେକାଲର କଲଙ୍କ ଦେଶର ସାଷା ଏହା ଅନସ୍ୱୀକାର୍ଫ । ତାହା ହେଲେ ପାଲ କନ୍ଧିତତ୍ସବରେ କଲଙ୍କର ସହା ।

ସାଲର ନାମକରଣ ଅନ୍ଧିତସାମ (ସ୍ୱନସାମ୍ନ) ବୌଦ୍ଧଙ୍କ ଦ୍ୱାସ୍ ହୋଇଥିବା ଇତ୍ତସ୍ଥଙ୍କେ ସ୍ୱରୀତ୍ତ ହୋଇଅନ୍ଥ । ବୌଦ୍ଧମାନେ କଲଙ୍ଗ ଅଞ୍ଚଲର କ୍ରଷାରେ ନକ ଧର୍ମଶାସ୍ତ୍ର ଲଗିବଙ୍କ କର୍ବାପାଇଁ କାହ୍ତ୍ରିକ ସ୍ଥିର କଲେ ଢାହାର ଉତ୍ତର ଜରୁପଣ କଶ୍ୱଦୀ ଜଷ୍ଣକଳ ଗୁହେଁ । ହିଟିଃକ ସହୃତ ସାଲରେ ଲ୍ଷିତ ଧର୍ମଶାସ୍ୱମାନ ଅଶୋକଙ୍କ ସରବର୍ତ୍ତୀକାବ୍ଦର । ଅଶୋକଙ୍କ ସମସ୍ଟରୁ କଲଙ୍ଗ ଓ ସିଂହକ ତଥ କଲ୍ଟଙ୍ଗ ଓ ବ୍ୱଭୁଦ୍ଦେଶ ମଧ୍ୟରେ ସାଂସ୍କୃତ୍ତକ ଯୋଗାଯୋଗ ଅତ୍ର ଘନସ୍ପଗ୍ରବରେ ସ୍ତତ୍ୱିତ ହୋଇଥିଲା । ଗ୍ରତ୍ତ, ବୁହ୍ଣଦେଶ, ସିଂହଲ ଓ ଶ୍ୟାମ ମଧ୍ୟରେ ଧାମିକ ର୍ଷ ସଂସ୍କୃତକ ସଂସର୍କ ରିଷା କଶ୍ୱବା **ନ**ମନ୍ତେ ସେକାଲରେ କଲଙ୍ଗର ଭୁମିକା ବଶେଷ ଗୁରୁଢ଼ିଶ୍ମଶ୍ଚି ଥିଲା । ଢାହାର ସୃନ୍ଦରେ ଥିଲା କଲଙ୍କ ନୌବାଶିନ୍ୟ ସର୍ମରୀ ବ୍ୟୁଦେଶ, ସିଂହଳ ଓ ଶ୍ୟାମ ସହୁତ ବାଶିଳ୍ୟ କାର୍ବାର ସହୁତ କଲଙ୍ଗର ସାମାଳକ ଓ ସାଂସ୍ଟୁ ଉକ ଅଦାନସ୍ତଦାନ ସ୍କୁ ଥିଲା । ଏସର୍କ କଲଙ୍ଗକାର୍ସାଙ୍କ କସନ୍ଦେଶ ଉକ୍ତ ଦେଶମାନଙ୍କରେ ବମେ ଗଡ଼ି ଉଠିଥିଲା । ଭେଶ୍ୱ ଗ୍ରରଚ୍ଚର ଅନ୍ୟାନ୍ୟ ଅଞ୍ଚଳ ଅପେକ୍ଷା କଲଙ୍ଗର କ୍ଷଷା ହ୍ୱି ସେହ ଦେଶଗୁଡ଼କରେ ଗ୍ରହଣ୍ଟ ହୋଇସାର୍ଥ୍ଲ । ସୁତ୍ରସଂ ତତ୍ରକାଲୀନ ବୌତ୍ତରଗତରୁ ଅରୁସାଶିତ କର୍ବା ନନ୍ଦର, ଏକମାହ କଲଙ୍ଗର ସକ୍ଷା ସମର୍ଥ ବୋଲ୍ କବେଚତ ହେବା ଅତ୍ୟ ସ୍ୱାତ୍ତ୍ୱଦ୍ୱକ ।

ANNEXURE-XVIII(4)

କଲଙ୍ଗର କ୍ଷଷା

ଖ୍ରାଷ୍ଣ୍ଣିସ୍ଟ ପ୍ରଥମ ଶବ୍ଚାବ୍ଦୀ ପ୍ରାରମ୍ଭକାଳରୁ ନହାଯାଙ୍କ କୌକମାନେ କଳ ଧର୍ମଶାସ୍ତ୍ର ସସ୍କୃ ଭରେ ଲ୍ପିବର କଲେ । ମନ୍ଦ୍ର ଖ୍ରାକ୍ଟୀପ୍ଟ ୫ମ ଶତାଦୀ ପର୍ଫନ୍ତୁ ର୍ଡ ଜାହାସରେ ମଧ୍ର ସ୍ଥନଯାନଙ୍କ ଶାସ୍ତ୍ର ଓ ସାହୃତ୍ୟ ସାଲ ଗ୍ୱଷାରେ ହି ରଚ୍ଚତ ହୋଇଥିଲା । ଏଠାରେ ଉଚ୍ଛେଖଯୋଗ୍ୟ ଏହା ଯେ ଖ୍ରାର୍ଭୀୟ, ୫ମ ଶଢାର୍ଭୀଦେଲରୁ କଲଙ୍ଗର ଗ୍ୱଷା ବହୁ ସଣ୍ଠମାଣରେ ବକାଶସାସ୍ତ ହୋଇଥିଲି ଏବ ସେକାଲରେ ରଚିତ ବୌତସୁ ସ୍ତନର କଷାଠାରୁ ତାହା ଅନେକ ସର୍ମାଣରେ ଭିନ୍ନ ରୁସ ଧାରଣ କଣ୍ଡିଥିଲି । ବୌଦ୍ଧମାନେ ସେହ ବକାଶ ପ୍ରତ ଧାନ ନ ଦେଇ ପୁଟରୁ ଗୁସ୍ଟତ ହୋଇଥିବା କ୍ଷଷାର ସହନ୍ଦରା ରକ୍ଷା କଷ୍ଠବା ନମ୍ଭରେ ରକ୍ଷଣଶୀଲ ମନୋତ୍ତ୍ରବ ସ୍ତଦର୍ଶନ କରଥିଲେ । ଚେଣ୍ଡ ସାଲ ସ୍ଥିତଶୀଲ ଓ ସ୍ଥାଣ୍ଡରୁସେ ବୌଦ୍ଧ ସାହିତ୍ୟରେ ଆବକ ହୋଇ ରହନ୍ଦ । ମାନ୍ଧ ତେଶେ କଲଙ୍ଗର କେକିକିଷଣ ବକାଶମୁଖୀ ହୋଇ ସମସ୍ତ କମରେ ଭନ୍ନ ରୁପ ଆର୍ଦ୍ଦପୁଙ୍କ ଅନ୍ତ୍ରସର ହେବାକୁ ଲରିଲ । ରେଣ୍ଡ କଲଙ୍ଗର ଖ୍ରୀ: "ସ୍ ଦାଁ ୫ମ ଶତକର କ୍ଷାକୁ ସେକାଲରେ କଡଡ କୌଢଧର୍ମ ସାହିତ୍ୟର ଗ୍ରିଷା ସହତ ରୂଳନା କର୍ ପାଲ କଲଙ୍ଗର ଗ୍ରିଷା ହୋଇ ନ ପାରେ ବୋଲ୍ ପ୍ରକ୍ତି କର୍ବା ନର୍ଯ୍ନ ହେବ । ଏଠାରେ ଆହୃରମଧ ଭିି୍ଲେଙ୍କ କର୍ଗ୍ୱସିଲିସାରେ ସେ ବ୍ରାନ୍ଥଶ୍ୟଧର୍ମର ଲେଖକମାନେ କଲିଙ୍ଗର ସାଷାରୁ ସାଲ ନ କହୁ ଅନ୍ୟ ସ୍ଥକାରେ ଅଭିହୃତ କଣ୍ଅଛନ୍ତ । ଭରତଙ୍କ ନାଚ୍ୟଶାସ୍ପରେ (ଖ୍ରା: ୯୨–ଂସ୍ ଶତକରେ) ଏହି ଅଞ୍ଚଲର ଭାଷା 'ଡିଡ୍ର ବିଭ୍ରଷା' ବୋଲ୍ ନାମିତ ହୋଇଥିବା କଶାସଙ୍କେ । ପ୍ରାଚୀନ ସମ୍ଭୃତର ଆକେଚନା କ୍ଷେନ୍ସରେ ଭର୍ବ ଏକ ନୃଢନ ଦୃଷ୍ଣିକୋଶ ପ୍ରଦାନ କର୍ଅଛନ୍ତ । ସୁତ୍ରସ୍ଂ ତାଙ୍କର ଅଭ୍ନତ ଏଠାରେ ପ୍ରଶିଧାନଯୋଗ୍ୟ । ଜାଙ୍କ ପ୍ରଶିତ ନାଂଶ୍ୟଶ୍ୱରେ କ୍ସର୍ତ୍ତବର୍ଷ ସାଧାର୍ଶ୍ବଃ ଗୁଣ୍ଟରୋଞ୍ଚି ସାସ୍କୃତକ ଅଞ୍ଚଲରେ ବଭର୍ତ୍ତ । ଯଥା-ଅବନ୍ତ୍ରୀ, ଦାଷିଦ୍ଧାଢ୍ୟା, ଓଡ୍ରମାଗଧୀ ଓ ସାଞ୍ଚାଲୀ । **ହକ୍ତ ଗ୍ରନ୍ତରେ ଅନ୍ତ**—

> "ତର୍ବିଧା ପ୍ରତ୍ତିଶ୍ୱ ଟ୍ରୋକ୍ରାନାଙ୍ୟ ପ୍ରସ୍ଟୋକ୍ରର୍ଃ । ଅବନ୍ତୀ ଦାଷିଣାତ୍ୟେ ତ ସାଞ୍ଚାଳୀ ସ୍ଟେଡ୍ରମାରଧୀ ॥" (ଏକ--ଏ୭)

ସେହ ବ୍ରନ୍ଥର ଅନ୍ୟନ୍ଧ ସେ ସ୍ଟର୍ବ୍ଟି ସ୍ଥାନରେ ଯାଞ୍ଚରୋଟି ସାଂସ୍କୃତ୍ତକ ଅଞ୍ଚଲ ପ୍ରଦର୍ଶନ କର୍ଅଛନ୍ତ । ସଥା----

> "ଆବନ୍ତୀ ଦାଷିଣାତ୍ୟା ତ ତଥାଚିତିବୋଡ୍ର ମାନଧୀ । ସାଞ୍ଚାଲୀ ମଧ୍ୟମାଚେତ୍ତ କଙ୍କେସ୍ଟାସ୍ତୁ ପ୍ରତୃତ୍ତ୍ସ୍ । ।" (*ବ*— ୨୨)

ଭରତ 'ଗ୍ରବୃତ୍ତି'କୁ ଦ୍ୟାଖ୍ୟ କର୍ କୁଝାଇଛନ୍ତୁ— ''ନାନା ଦେଶ ଦେଶ ଭ୍ୱଷାର୍ସ୍ର ବାର୍ଭ୍ଧାଃ"

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ORISSA DISTRICT GAZETTEERS





PRE HISTORICAL SITE OF CUDAHANDI

KALAHANDI

By Sam NILAMANI SENAPATI, E. C. E. (Reid.), CAMP EEROP Same DURGA (TRARAN KUANE, M. A. (ABd.), 2.5.5., Same PADA:

CHAPTER II

HISTORY

Activities of early man in the district of Kalahandi are observed in the form of crude stone tools used by him for hunting and food gathering. These are found scattered in the river terraces, rock shelters and natural caves in different parts of the district. The rock shelters in the Gudahandi hills and the mountainous Maraguda valley on the Jonk river have yielded palaeolithic tools of the Madras hand-axe complex. At Chhilpa on the Tel chopper biface flake industry has been discovered indicating an early phase of lithic culture in the district. The flake industry consists of scrapers, points, nodules, cores and miniature hand-axes. The vallies of the Tel and her tributaries are rich in microliths which are mostly quartzite. The tool types are mainly short blade although geometric objects like triangles and trapezes are sometimes met with. The polished stone celts of the neolithic culture are also found in short blade sites and at Chhilpa the polished stone artifacts include interesting tools like burins and borers. Half a dozen of shouldered shelts of the late neolithic period discovered in the Maraguda valley are preserved in the Museum of Sambalpur University.

Prehistoric drawings painted in red ochre and black tint have been discovered at Gudahandi about 64 kilometres to the south-west of Bhawanipatna and at Jogimath hill about 10 km. to the south of Khariar. At Gudahandi the facades of the natural caves are decorated with drawings mostly of geometrical designs-squares, rectangles, circles and the like figures. These drawings are fast fading away. The most interesting of these prehistoric drawings is a hunting scene which depicts a primitive man throwing a stone missile at a running bison. The missile strikes the game before the agile right hand of the hunter comes to its normal position and the wounded animal casts a pathetic glance at the primitive man turning its head towards him. The face of the man is beaming with joy and his curly hairs become wavy revealing the thrill at the success in the game. The rock shelters in the Gudahandi hill have been precisely depicted in the hunting scene indicating that those natural rock shelters were the habitat of that prehistoric hunter. The Gudahandi paintings are in fact, a great achievement of the primitive artist.

PREHISTOR PAINTING AT GUDAHAN AND YOGIMATH

PRE-AND PROTO

HISTORY

~

The drawings in the Jogimath hill near Khariar are very likely prehistoric writings in two or three lines written from right to left. The pictographs consist of hills, wavy lines, implements, musical

ANNEXURE-XX(1)

KALAHANDI

PERIOD OF THE GUDAHANDI AND YOGIMATH PAINTING instruments as well as animals and human figures all having their movement towards the left direction. The paintings at Gudahandi may be placed about 15th millennium B.C., but those at Yogimath are somewhat of later period and may be assigned to about 10th millennium B. C. Pictographic paintings are found in the hill caves near Mirzapur in Uttar Pradesh, near Singhanpur in Raigarh district of Madhya Pradesh and at Vikram Khol and Ulapgarh in Sambalpur district of Orissa. Such paintings in the district of Kalahandi are a new find in this sphere and requires proper investigation and research.

ANNEXURE-21

THE VIKRAMKHOL INSCRIPTION*

BY K. P. JAYASWAL, M. A., (OXON.) BARRISTER-AT-LAW

1. Vikramkhol lies within the jurisdiction of Police thana Jharsuguda in the district of Sambalpur, Bihar and Orissa. It is approachable from the small railway station Belpahar on the main line of the Bengal-Nagpur Railway. From Belpahar one has to go four miles south-west to Grindola, and thence another four miles in the same direction to Vikramkhol. The road from Grindola crosses a corner of the Gangpur State. There is a village, Titliabahal, near the rock of Vikramkhol. The inscription is in a natural rock-shelter, six feet below the top. The rock is a rough sandstone. The rock-shelter is 115 feet in length and 27 feet 7 inches in height from the floor. It faces northeast.

2. The inscribed portion is about 35 feet by 7 feet. Some of the letters are sharply cut, but the incision-marks of the majority do not show sharp cutting. It seems that an iron chisel was not used. Some of the letters are partly cut and partly painted, while some letters are only in paint, but the majority are completely cut. It is evident that all the letters were first painted before being incised, which was the method regularly employed in the period of Brahmi inscriptions. The colour of the paint is red-ochre, with which we are familiar in the pre-historic and historic caves and cave-buildings in India. To take a continuous photograph of all the letters (incised and painted) the incised letters have been carefully coloured. I have also had impressions of the incised letters taken by the usual method, and photographs in four parts of the squeeze are reproduced on the accompanying plates, together with the complete view referred to above and sections of the continuous photograph on a larger scale where the letters are very clear. I have also had tracings made of the painted portions. All this material is now in the Patna Museum. The estampages and the tracings have been made by the curator of the Museum, Rai Sahib Manoranjan Ghosh. The photographs have been taken by the Patna Museum staff under the supervision of the curator. The material has been collected under my direction.

3. The inscription was discovered by an educated Sadhu, Swami Jnanananda. Mr. Lochan Prosad Pandey, founder and Secretary of the Mahakosala Society of the Central Provinces, rendered valuable

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service by bringing it to our notice. At first I obtained an eye-copy of the letters, and since then scientific copies have been procured for the Patna Museum. I have to thank Mr. Senapati, Deputy Commissioner of Sambalpur, for the material help rendered to us in obtaining these copies.

4. An examination of the letters, which at first sight give the impresion of having Brahmi forms, showed that the writing was a mixture of Brahmi forms and a developed type of the Mohenjodaro script. As the announcement of the discovery of the inscription and my opinion thereon has led to numerous inquiries, I hasten to publish the record for study by scholars, along with a few observations of my own, a set out below.

Conclusion

5. The inscription is a writing : this cannot be doubted. My reasons for this conclusion are :-(i) The symbols were first carefully painted and then inscribed after the fashion of inscriptions (*ii*) the writing is in regular lines (the lines are not always straight owing partly to the very rough surface on which they are inscribed), (*iii*) the symbols have set forms, which disclose 'writing habits' in the phrascology of handwriting experts. The hand which first painted the letters was used to writing with a pen : this is evident from plate 6.

6. The system knows the *bindu* and also, the *visarga*. Some letters have dots placed below them, while in some cases, dots seem to give a discriminative value to the letters, as in Semitic writing.

7. The right hand corner top line on plate 8, where the same symbol is repeated more than once, may paint to the employment of numerals.

8. There is an animal figure which is probably not a part of the writing, but a symbol. There is, however, one symbol like a bellows placed side-ways, which recurs.

9. The writing seems to me to be from right to left (see, particularly Plate 6).

10. It is evident that some of the letters disclose accentuation. Repetition of the same letter twice probably suggests consonantal duplication or conjuncts.

11. The writing seems to have reached the syllabary (alphabetic)

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Comparsion with Mohenjodaro scripts

12. The bellows-shaped letter above the animal figure may be compared with the Mohenjodaro letter No. 119 (Vol. II, P. 440). The first letter (right hand) in the top line on Plate 6 should not be compared with Mohenjodaro No. 162, and the system of dots with the same system in series 175 (*ibid*, P. 445).

13. The letter of the shape of the Brahmi 9 may be compared with Mohenjodaro Nos. 100-102, 133, 144, 146 and 148. The shape of Mohenjodaro No. 133 is identical with the eighth letter of the second line in Plate 8.

14. The fourth letter in line 2, Plate 8, may be compared with Mohenjodaro 96 series. A variation of it is found in the seventh, or bottom line at Vikramkhol.

15. The X-shape of Vikramkhol should be compared with Nos. 98-99 of Mohenjodaro.

16. The circle-letter like the Brahmi *th*, and the oval letters are noteworthy. They seem to be consonants on account of their repetition in one place. In plate 7, the third letter after the animal (reading from left to right) is accentuated. It occurs in plate 8 with two dots inside, resembling the Brahmi *tha*. These shapes may be compared with Nos. 224 and 219 of Mohenjodaro. The form at Mohenjodaro is always oval.

17. The Y-shaped letter has a Kharosthi look, and so have a few more forms. But, on the whole, the theory of a proto-Kharosthi script is excluded, unless we assume that Brahmi and Kharosthi had a common parentage.

18. I regret that I have not got sufficient time at my disposal at present to dive deeply into the matter and propose any reading. I present the problem for the consideration of scholars engaged in this field of study.

19. It seems that the theory I put forward in 1920 (JBORS, Vol. VI, P. 188ff), that Brahmi is an indigenous Indian writing,

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than any other script. In that paper I also pointed out a very probable connection between Brahmi and the writing on the Harappa scals¹.

The Vikramkhol inscription supplies a link between the passage of letter forms from the Mohenjodaro script to Brahmi. The Vikramkhol record, however, need not necessarily be an Aryan piace of writing².

Age of the inscription

20. Now, what would be the approximate age of the Vikramkhol incription? The writing is certainly earlier than the earliest specimen of Brahmi known so far, and Brahmi was completed before 1500 B. C.³. We would be within the range of a fair approximation in dating it about 1500 B. C.

- 1. "There is the cairn writing in the south but in the north, there is a vast gap between 1500 B. C. and the sixth century B. C. to be filled up by positive evidence. A link seems to be found in the Harappa seals, one of which was published by Cunningham, who maintained that it contained the origin of Brahmi. Two more seals in the same characters were published by the late Dr. Fleet (JRAS, 1912). The readings of two of these seal legends have been suggested by Cunningham and Fleet (JRAS, P. 699) and of the third one by me. (IA, 1913, P. 203,). It seems to me that it is possible to solve them in the near factore, aspecially with our increasing knowledge of pre-Mauryan letters and with an increased number of Harappa seals. Sir John Marshall has got a few more of these seals which he has kindly promised to lend me for study. Letters from the photograph of two of them are reproduced in the chart with the permission of Sir John. Three things are certain about these seals. One of the legends ('C') of Fleet shows that it was intended to be read from lef to right as the legend, does not cover the whole space, and its beginning and end are distinguishable. The script has the Hindu system of using abbreviated forms of letters, for one letter which appears in full in one seal ('A') of Fleet, appears as abbreviated, either as a matra or as a conjoint consonant in two places (in 'A' and 'B'). Then there is a legature where V is joined to Y or some other letter. That the characters are not a syllabary is seen by the addition on the head of one letter (in 'C') which appears without it in another place ('A'). The addition is evidently a matra probably an a in a stage when it is fully represented, it is separate from the letter on the top which it is placed. The characteristics therefore seem to be those of the Brahmi, but the letters are so old that they are not yet fully recognised. In the new seals we have a letter which is almost unmistakably a and the form is such that the oldest Semitic and Brahmi forms for a are derivable from it (the whole legend I tentatively read as Abhayah)"-JBORS, VI, (1920), PP. 199-200.
- 2. The locality, according to the Puranic race-history would suggest the record to be a pre-Dravidian 'Raksasa', record. Raksasa is the generic name for the race dispossessed by the Aryans. They extended upto the Indian Archipelago, (Naga was probably a subdivision of theirs). The Gonds are their remnauts.
- 3. I have set forth in some detail my reasons for coming to this conclusion in JBORS., Vol. VI (1920), P. 198 to which reference is invited.

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ଓ୍¦ାର୍ର୍ା ସେ ଲଂସା ଅନୁକରଣରେ ଉ'ଗ୍ ଏବ ଓ୍ୱାର୍ର୍ୁ ଅନୁକରଣରେ ଇ'ମେ ଲ୍ପି **ଜ୍ୟା**ବନ କଶ୍ୟଲେ ।

ଲଂସା ବସ୍ତୁରଃ ନେଥାଲରେ ପ୍ରଚଲର ସ୍ୱଞା । ଏହାର ମୂଳ ଏକସନାରର କଳାସକ ବା ଅଲଂକୃତ ନାରସ ଲପି । ପାଚୀନ ନୈଧ୍ୱଲୀ ଲପି ସହର ମଧ୍ୟ ଏହାର ପ୍ରକ୍ର ସାମଞ୍ଜସ୍ୟ ଦେଝାଯାଏ । ସୁତସଂ ଭ'ସ୍କ ଲପିର ଅଦର୍ଶ ଯେ ଏକଧରଣର ପାଚୀନ ନାରସ ଲପି ଏବଂ ଯାହା ନେଥାଳୀ ବୌଦ୍ଧ ସଣ୍ଡି ତମାନଙ୍କ ଦ୍ୱାସ ସଞ୍ଜା ରୂଥରେ ଅନୁସୃତ ହୋଇଥଲ, ଏଥରେ କୌଣସି ସହେତ ନାହିଁ ।

ମାନ୍ଧ ଓ୍ୱାର୍ଭ୍ଭି କେଇଁ ପ୍ରାଚୀନ ଭ୍ରାଗସ୍ଟ ଲ୍ପି ଏବ ଏହାର ପ୍ରଚଳନ ଷେହ କେଉଁଠି ଏଲ୍ ?

୍ରିକିତ-ତର୍ଭ୍ବେ ସଙ୍ଗ୍ରଥମ ଅର୍ଗଣ୍ୟ ପର୍ଭ୍ତି ବା ଏବଂ ରଳ୍ପ-ଅଭ୍ଧାନର ପ୍ରବେତା ଶରଭୂ ଜନ୍ଦ୍ର ଦାସଙ୍କର ଅନୁମାନ ଥିଲା (ାଶ୍ରୀ: ୯୮୮୬)—"ସମ୍ଭବରଃ ଔଧରୁ କାସିଶ୍ରଥାନ ବା ତାକ୍ଞିସ୍ତାର ଲେକମାନଙ୍କ ଗ୍ରଃ। ।" ଅପର୍ପର ଅନ୍ୟାନ୍ୟ କେଭେକଙ୍କ ନତରେ ଏହାର ମ୍ଳ 'କର୍ଭୁଳ' କ୍ଷସି । ଔଧର୍ଷ୍ଣ କ୍ଷସି ଗୋଲକାର; ତେଣ୍ଡ ବର୍ଭୁଳ ଶବ୍ଦରୁ ଏହା ବ୍ୟସ୍ଥାବତ ହୋଇଥିବା ଏକ ସହନ ଚର୍କଣା ।

କନ୍ତୁ ଏହକରେ ସମସ୍ୟାର ଶେଷ ହୃଏନାର୍ଭ୍ସ; କାରଣ ଇଇସସ୍ ସୂହରୁ ଓ୍ୱାର୍ଭୁ ଲସିର ସେରି ନମ୍ବା ମିଳେ, ଭାହାଣ ଅବଲମ୍ବଳରେ ବର୍ଷ୍ଟୁଲ ଲ୍ପିର ସ୍ଥାନ-କାଲ-ଇ୍ଷିକ କ୍ରଗସ୍ତୁ ରୁଅ କର୍ଦ୍ଧାରଣ କରବାରୁ କାଲେ ଆହ୍ କେତେକ ସମସ୍ୟାର ଉଭ୍ବ ହୃଏ । ଅଲ୍ରଭଃ ଓ୍ୱାର୍ଷ୍ଟ୍ ଲ୍ପିର ବର୍ଷ୍ଣନା ସମ୍ବଲତ ସେର୍ଥ ଜେବସ ସୋଥ ଖନ୍ତି କ ମୋର୍ ଦୃଷ୍ଣିରୋଚର ହୋଇହୁ, ଭାହା ଦେଖିଲ୍ମାହେ ଓ୍ୱାର୍ଷ୍ଟ୍ ଓ ଓଡ଼ାଆ ଲ୍ପି ମଧ୍ୟରେ ଯୋରସୂହ ଅଲ ଭଳ ସଂଶସ୍ତ ହୁଏ । ସୋଧ୍ୱଟିରେ ଓ୍ୱାର୍ଭ୍ରୁ ଲପର ୧୬ଟି ସ୍ପରବର୍ଷ୍ଣ (ଅ. ଆ, ଇ, ଇ, ଭ, ଭ, ର, ର, ଲ୍, ଲ୍ହ, ଏ, ସି, ଓ, ଔ, ଅଂ, ଅଃ), ଲଙ୍କ ବ୍ୟକ୍ତଳ ବର୍ଷ୍ଣ (କ-ମ, ସ, ର, ଲ, ବ, ଣ, ଷ, ହ, ଛ), ବ୍ୟକ୍ତନରେ ସ୍ପର ସଂଯୋଗ (କା, କ ଇତ୍ୟାହ), ବ୍ୟକ୍ତନର ଜମ୍ବ କ୍ୟାସ (ଜ, କୁ ଇତ୍ୟାହ), ତଳ ଭୂପର କ୍ୟନ୍ତ ସଂସୂତ୍ତ ବ୍ୟକ୍ତନବର୍ଷ୍ଣ (କ୍ର, ସ୍ପ ଇତ୍ୟାହ), ସଂସୂତ୍ତ ଅନୁକାସିକ ବ୍ୟକ୍ତନବର୍ଷ୍ଣ (ଙ୍କ, ଙ୍କ ଇତ୍ୟାହ) ଏବଂ ଆର୍ କେତେକ କଶେଷ ଅନ୍ଧରର ନମ୍ଦ୍ରକା ହଅଯାଇହୁ ।

ଅନ୍ତରଗୁଡ଼କର ଆକୃତ ବୟୁର୍କଳେ ଦେଖାଯାଏ— ଇ, ଈ, ଏ, ଓ, କ, ଖ, ଗ, ଙ, ଚ, କ, ଽ, ୦, ଡ, ତ, ଶ, ଚ, ଅ, ଦ, ଧ, କ, ପ, ଫ, ବ, ମ, ଯ, ଲ, ଶ, ସ, ସ ଅନ୍ତରଗୁଡ଼କ ଅତକଳ ଓଡ଼ିଆ ଅନ୍ତର ପର; ଅ, ଆ ପୋଥରେ ମିଳ୍ପଥବା ପ୍ରାଚୀନ ଓଡ଼ିଆ, ଅନ୍ତର ପର । ଜ, ଊ, ୯୩-୯୪ଶ ଶତାନ୍ଦୀର ଅଭ୍ରେଲ୍ଖର ଅନ୍ତର ପର । ଐ, ଔ ରେ କେବଳ ଜ୍ପର ମାନ୍ଧାନ୍ତି ଅନ୍ତୁ; 'ସ' ରେ ବଙ୍ଗଳା ପଶ ସୂଢ଼ା ନମ୍ନରେ କ ଥାଇ ପାଣ୍ଡ ରେ ଅନ୍ତୁ; 'ଇ' ଇଦନ୍ଦ୍ପପରେ ମୁଣ୍ଡଳ ଥିବାରୁ 'ଇ' ପଶ; 'ଞ୍ଜ' ବଙ୍ଗଳା ପଶ, 'ଡୁ' ର କମ୍ନୁଛ ଚଭୁନ୍ତି ଅନ୍ତୁ । 'ଛ' ପ୍ରାଚୀକ ଅଭ୍ରେଙ୍କର ଅନ୍ତର ପର । କେବଳ ରୁ, ରୁ, ୯, ଭ, ର

ଓଡ଼ିଆ ଲ୍ପି ଓ ସୁଥା 👘 🖓 💔

ଅଷରଗୁଡ଼କର ରଠନ ଓଡ଼ିଆ ଜଥା ବଙ୍ଗଳାଠାରୁ ଭ୍ଲାବନାନ ସବେ ସଂସୂକ୍ ସର 'ଇ, ଭ୍, ଭ୍, ଗ୍'ମାଣା ବଙ୍ଗଳା ସର୍ବ; 'ଏ, ଐ, ଓ, ଔ' ଷେଣରେ କେବଲ ଭ୍ଭୁନାଣାର ସ୍ୱସ୍କୋଗ ହୃଏ । ଅନୁଞର ଶସର୍ଗର ଚର୍ଜ୍ଣ ଓଡ଼ିଆ ପର । 🧻

ORIYA UPI 'O' BHASA

ଡଡ଼ିଆ ଓ ଡ୍ୱାର୍ଭ୍

ଥନ୍-ମି ସମ୍ହୋତଙ୍କ ଲଗିଭାର୍ଭ୍ଭିକ ଭରତ ଅଭସାନାରେ ବଣ୍ଠାସୀ ଉଦ୍କତେର୍ଭ୍କ ବଦ୍ମାନଙ୍କ ମଧ୍ୟରୁ କେତେକଙ୍କର ଧାରଶା ସେ, ସେ ଉଦ୍କଙ୍କ ଭ୍ୱଞାର ଲ୍ପି କମାଣ ପାଇଁ ଏକ ଆଦର୍ଶଲ୍ପି ଅରୁସନ୍ଧାନରେ କାର୍ଣ୍ଣାର ଆସିଥିଲେ । ସେ ସୂରରେ କାର୍ଣ୍ଣାର ବୌଦ୍ଧ୍ୟରି ଏକ ମୁଖ୍ୟ ନେଦ, ଥାଇପାରେ; ମାନ୍ଧ ସମ୍ହୋତଙ୍କ ଉଦ୍କଙ୍କ ଲପି କମାଣ ସହତ ସମ୍ବନ୍ଧାନ୍ସ ତ କୌଣସି ଐଉହାସିକ ବା ଲ୍ପିତାର୍ଭ୍ଭିକ ପ୍ରମାଣ ମିଳେ କାର୍ହ୍ । ଡ. ସ୍ଟେଲ୍ପ୍ରେଭ ନକ ମତର ପ୍ରଉର୍ଷା ନମନ୍ତ୍ର କରୁପାରରୁ—"Unfortunately the complete destruction by Moslems of the Buddhist civilization of Kashmir has removed all evidences which might finally have confirmed the Kashmiri origin of Tibetan writing." (ସୁ. ୧୬୧) ମାନ୍ଧ କାର୍ଣ୍ଣର ଅଞ୍ଚଲର ଲପି ସହତ ଉଦ୍କଙ୍ଗ କର୍ଣ୍ଣମାଲାର କରୁ ଆକୃତରତ ସୌସାଦୃଶ୍ୟ ଦେଖାଯାଏକା । ସୂତ୍ସଂ, ସମ୍ଭୋତଙ୍କ ଭରତ ଅଭ୍ଯାନ୍ଧା ସର ଉଦ୍କଙ୍କ ଲପିର କାର୍ଣ୍ଣାର-ମୂଳ ସଦେହନନକ ମନେହୃଏ ।

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ତ୍କେଷସ୍ 'ଓ୍ୱାର୍ଭ୍ରୁ' ଶବ୍ଦର ଦୂକଞି ସୂଦ୍ଧ ଅନୁମାନ କର୍ସଯାଇପାରେ । ପ୍ରଥମତଃ ଏହା ରୋଞ୍ଚିଏ ସ୍ଥାନର ନାମରୁ ଭ୍ୟୁନ୍ ହୋଇପାରଥାଏ ଏବଂ ଏହୁ ପ୍ରସଙ୍କରେ ଓଡ଼ିଶାର ଚୈନକ ନାମ 'wu-tu' ରା 'wu-ta' ଶର୍କ୍କଶୀୟ । ଦ୍ୱିଷସ୍ୱତଃ ଏହା ରୋଞ୍ଚିଏ ବର୍ଣ୍ଣନାୟକ ନାମ; ଯଥା—ବର୍ତ୍ତ୍ ଲ ଶବ୍ଦରୁ ଆସିଥାଇପାରେ । ଏହୁ ପ୍ରକାର ଅନୁମାନର ଅବଲମ୍ଭନ ଭ୍ଭସ୍ତୁ ଐତ୍ତହାସିକ ଓ ଲ୍ପିତାର୍ତ୍ତ୍ରିକ ପ୍ରମାଣ ଓଡ଼ିଶାରେ ଦୁଞ୍ଚାସଂ କୁହେଁ ।

ଐିରହାସିକ ଦୃଷ୍ଣିକୋର୍ର୍ ସ୍ରାସ୍ନ ୭ମ ଶତାର୍ଦ୍ଧାବେଳକୁ ଉଚ୍ଚତ ଓ ଓଡ଼ିଶା ମଧ୍ୟରେ ସାଂସ୍କୃତକ ସମ୍ପର୍କ ପ୍ରତିଷ୍ଠିତ ହୋଇଥିଲା । ସେତେବେଳେ ବୌଦ୍ଧ ଜଗତରେ ସଧାନ ଢାର୍ଦ୍ଧିକ କେନ୍ଦ୍ର ଉଡ୍ଡ଼ୀଧ୍ୟାନସୀଠ ରୁସେ ଓଡ଼ଶା ଥଲ୍ ସୁସର୍ଚତ । ସାସ ସଦେଶରେ ବହୃ ଧାର୍ମିକ ଶିକ୍ଷା**ନୁଷ୍ଠାନ ଗଡ଼ି ଉଠି**ଥଲା । ରନୂରିକରେ ଏହୁପର ଏକ ଅନୁଷ୍ଠାକ ୮ମ ଶତାର୍ଦ୍ଧୀ ଦେଲକୁ ଏକ ବଶ୍ୱବଦ୍ୟାଳୟରେ ପଶଣତ ହୋଇଥିଲା । ସଙ୍କ ଏହଠାରେ ଯୋରଶିକ୍ଷା କର୍ wu-cha (ଓଡ଼ଶା) ଗ୍ରକାଙ୍କ ସାଂସ୍କୃତକ ଗ୍ରଞ୍ଜଦୂକ ରୁସରେ ଶ୍ରୀ: ୭୯୫ରେ ଚୀନ ସମ୍ଭାଚ୍ଚ ଡେ-ସେଙ୍କ ଦରବାରକୁ 'ଖଣ୍ଡବୃଂକ୍ର' ରନ୍ଥ ସହତ ଯାନ୍ଧା କର୍ଥଲେ । ଏହୃପର୍ ଆରୁ ଏକ ଅନୁହ୍ୱାନ ଥଲ୍ଲ କରଭଲ ବହାର ଯେଉଁଠାରେ କ, ସାରସମ କୋନ କାଙ ଅଲୁସାରେ, ମୁସଲମାନ ଅଭ୍ୟାଗ୍ରୁରରେ ଆଢଙ୍କିତ ବଙ୍କ ଓ ବହାରର କୌଦ୍ଧସନ୍ୟାସିରଣ ଅଣ୍ଡସ୍ତ ରହଣ କରଥଲେ । ଉଚ୍ଚତକୁ ପଳାସ୍କୁକ କରବା ସୁଙ୍କରୁ ଓଦ୍ରକୃସୁଙ୍କର ଅଧ୍ୟକ୍ଷ ଶାକ୍ୟଭଦ୍ର ମଧ୍ୟ ଏହୃଠାରେ ହାମସ୍ଟିକ କ୍କବେ ଆସ୍ପରୋପନ କର୍ଷଲେ । ସେ ସମସ୍ତରେ ଏଠାରେ ଢଳ୍ଟସ୍ଟ ଶିକ୍ଷାର୍ଥ୍ୟରଣ (Lotsava) ବହୃ ସଂଖ୍ୟାରେ ଅବସ୍ଥାନ କଶ ଧର୍ମଶ୍ରନ୍ଥମାନ ସଂସ୍କୃତରୁ ଉଚ୍ଚଟାଷ୍ପଶାରେ ଅରୁବାଦ କରୁଥ୍ୱଲେ । ଡକ୍ଟର ନଙ୍କନକୁମାର ସାହୃଙ୍କ ସ୍ୱସ୍ତକ (୧୯୫୮)ରେ ଭିଳତ କ୍ସରତ ସମ୍ପର୍କର ସ୍ତର୍ବର ବବରଶୀ ସଆଯାଇନ୍ତୁ ଏବଂ ସେହ ଭୁତ୍ତିରେ ଉଚ୍ଚଡ ପ୍ରତ ଓଡ଼ିଶାର ସାଂଷ୍ଟିରକ ଅବଦାନ କଗ୍ନର କଲେ ମନେହୃଏ, ଏକସମସ୍ତର, ଯେଭେବେଳେ କ ଉକ୍ଟାକ୍ସାର ଏକ ସମ୍ଭୁଦ୍ଧ ଲ୍ୟନ ସଦ୍ଧର ପ୍ରଚଲଡ ହୋଇ<mark>ନଥ୍ଲ,</mark> ସେଢେବେଲେ ଓଡ଼ିଶା ଅଞ୍ଚଲର ଲ୍ଞକ ସ୍ତ ତ୍ରକ୍ରଟାସ୍ଟ ବଦ୍ୟାର୍ଥୀମାନଙ୍କଦ୍ୱାଗ୍ର ଅନୁସୂତ ହୋଇଥଲ wu-tu ଅଞ୍ଚଲରେ ସ୍ରଚଲଡ ଥବା ହେରୁ 'ଓ୍ୱାର୍ତ୍ତି,' ନାମରେ ଅଭିହୃତ କଶ୍ୱଲେ ।

ଲ୍ଟିରାର୍ଭ୍ଭୁକ ଦୃଷ୍ଣିକୋଶରୁ ବସ୍କର କଲେ ଓଡ଼ିଆ ଓ ଢକ୍ଟ ଅଷରମାନଙ୍କ ମଧରେ ଆଷ୍ପର୍ଶନନକ ସାଦ୍ଧଶ୍ମ ଦେଖାଯାଏ ଏବଂ କେତେକ ଅଷର ସମ୍ପୁ ଶ୍ରୁଁ ଏକାପର କଗୋ ଦୂଇଟି ଲ୍ପିର ଭୂଲନାସ୍ପକ ଅଧ୍ୟସ୍ତନ ନମନ୍ତେ ଗୋଟିଏ ଢକ୍ଟ ପୋଥରୁ ଓ୍ୱାର୍ଭ୍ତୁ ଲ୍ପିର ନମ୍ଭଲ୍ଗିତ ବର୍ଣ୍ଣନା ପ୍ରଦାନ କର୍ସରଲ୍ଲ । ଏହ୍ସ ପୋଥନ୍ତି ବଣ୍ଣଭରଙ୍ଗ ଢକ୍ଟ ବଭ୍କରରେ ସଂରକ୍ଷିତ ଏବଂ ଏହାର ରେନାକାଲ ଆରୂମାନକ ଭ୍ରବେ ଏଡ଼ଶ/ଏ୭ଶ ଶତାକୀ । ପୋଥର ସୁଷ୍ପି କାରେ ଲ୍ପିବର୍ଦ୍ଧ ହୋଇହ ସେ 'ଶ୍ରେଷ୍ଠ ବ୍ରାଭ୍ର ଲ୍ପି ଏବଂ ଢକ୍ଟ (9°

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ଓ ହୋର ମଙ୍କୋଲ୍ସ, ଚହଲ୍ପିସମୂହ, ଅକମିଶ୍ରୟବେ ପୃଥକ୍ ପୃଥକ୍ ଦେଖାଇବାପାଇଁ ଅଲଙ୍କରଣରେ ପ୍ରସ୍ତୋକମସ୍ତ ସଂଷେପଣ କର୍ସରଲ୍ । ଏହା ଅଭୁଜପୁଙ ଶେଷ୍ଠ ଧର୍ମିର୍କ ଶେଙ୍ ତ୍ ବଂଶର ଷୋଡଣ କୁଳପ୍ହ ଥୋବେତେନ ଓଆଙଙ୍କ କଶେଷ ନଦ୍ଦେ ଶରେ ଚ୍ଡାନୁଷବେ ସଲ୍ଲିବେଶିତ କର୍ସରଲ୍ । ଅବତାର-୫ମ ଅନୁସାରେ ବାକ୍ୟେଦ୍ର ସୁମ୍ଭ ଦନଶାସନଙ୍କ ଇଚ୍ଛାନୁସାରେ ଓ ତାଙ୍କ କୃତ ସଂସ୍କାର ଅନୁସାରେ, ଧର୍ମପ୍ରର୍ଭ ଜମନେ, ଯଥାନସ୍ତମରେ ଓ୍ୱାଷ୍ଠ୍ ଲସି ସମ୍ପାଦତ ହେଲ୍ ।' (ବାକ୍ୟେଦ୍ର ସୁମ୍ଭ ହେଲେ ୫ମ ଦଲ୍ଇଲ୍ମା, ସମସ୍ତ ୧୬୧୬-୧୬୮୬ ଏବଂ ଶେଙ୍ ତୁ ବଂଶର ଗ୍ଳଭ୍ବାଲ ୧୬୬୬-୧୭୯୬ ।)

ଏ। ସର୍ବର୍ଷ୍ଣି (ଏ୬) ଅଆ ଇ ଈ ଭ ଊ ୠ ୠ ଌ ୡ ଏ ଐ ଓ ଔ ଅଂ ଆ

୬ | ବଞ୍ଚନ କର୍ଣ୍ଣ (୩୪) — କ ଖ ର ସ ଙ | ଚ ଛ କ ଝ ଞ | ୫ ୦ ଡ ଢ଼ ଣ | ତ ଥ ଦ ଧ କ ା ସ ଫ ବ ଭ ମ । ଯ ର ଲ ବ । ଶ ଷ ସ ଜ ା ଷା

- ୩ । ବ୍ୟଞ୍ଚନରେ ସ୍ମର ସଂଯୋଗ—କ କା କ ଙ୍କା ଇତ୍ୟାହ ।
- ୪ । ବ୍ୟଞ୍ଚନ ମାହାର ନମ୍ନକ୍ୟାସ—କୃ, କୁ, ହ, କୃ ।
- ୫ । ବ୍ୟଞ୍ଚନର ଦ୍ୱିହ୍ୱ ଢନ୍ୟାସ—କ୍କ, ଖ୍ଖ, ଗ୍ଗ ଇତ୍ୟାହ ।
- ୬ । ସଂଯୁକ୍ତା ନାସିକ୍ୟ ବ୍ୟଞ୍ଚନ ଙ୍କ, ଅ, ଶ୍ର, ଲୃ, ମ ।
- ୭ । ଉତ୍କୃମାନ୍ଧାସନ ବଂଞ୍ଜନର ନମ୍ନକ୍ୟାସ—କୁ, ସ୍କ, ବ୍ବ ଇତ୍ୟାଦ ।
- ୮ | ପୂୃତ ଅଷର କଽ, ଖଽ |
- ୯ । କଣ୍ଣ୍ୟବର୍ଣ୍ଣ ଲେଖିବାର ଦ୍ୱବଧ ସାଧ ।
- ୯୯ । ବବଧ ଏକକ ଓ ସଂଯୁକ୍ତ ଅଷର ଦୃଷ୍ଣାରୁ ।

ଅସର୍ପର ଆଧିନକ ଗରଖସ୍ଟ ଆର୍ଫା ଗ୍ୱତାର ଲଟିସମ୍ହ ପର ଓଡ଼ିଆ ଲପି ମୂଳତଃ ତ୍ରାଦ୍ମୀଲ୍ଟିରୁ ବକଶିତ ହୋଇଥିଲେ ହେଁ, ଏହାର ଅନ୍ୟମାନଙ୍କଠାରୁ କଶେତତା ହେଉଚ୍ଚ : ଗୋଲକାର ଉତ୍ତ୍ୱମାନ୍ଧା, ପୁଚ୍ଚ, ପୁଡ଼ା ଏବ କୋଣସ୍ଥନ ଆକୃତ । ଏହାର ବକାଶନମ ନମ୍ଭଲ୍ଟିତରୁପେ ପରଦୃଷ୍ଣ ହୁଏ ।

- (୯) ବ୍ରାହ୍ମୀ ଧତ୍ତକରିଶ, କହରଡ଼ର ଅଶୋକାନୁଶାସନ ଶ୍ରୀ: ସୁ: ୩ସ୍ଟ ଶତାବ୍ଦୀ, ଖାରଦେନଙ୍କ ହାଟାର୍ମ୍ୟା ଅଭଲେଖ (ଶ୍ରୀ: ସୁ: ୯ମ ଶତାବ୍ଦୀ)
- (୨) କୁଶାଣ ବ୍ରାହ୍ମୀ—ରଣଙ୍କ ଭଦ୍ରକ ଅଭଲେଖ (ଜସ୍ଟ ଶତାଦ୍ଦୀ)
- (୩) ଗୁସ୍ତ ଲସି—ଧର୍ମିଗ୍**ନ**ଙ୍କ ସୁମଣ୍ଡଳ ଅଭ୍ଲେଖ (ଖ୍ରୀ: ୫୭°)
- (୪) ପେଟିକା-ଶିର, ଶଙ୍କୁ-ଶିର ଓ କୁଚିଳ ଲ୍ପି-ମାଧବର୍କଙ୍କ ରଞ୍ଜାମ ଅଭ୍ଲେଖ (ଖ୍ରା: ୬୬°) ଭୌମକର ଓ ସୋମବଶୀମାନଙ୍କ ଅଭ୍ଲେଖ (୮-୧୧ଶ ଶତାର୍ଦ୍ଦୀ)

ANNEXURE-XXII(4)

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(୫) ବ୍ୟୁଲ୍ଲରଙ୍କ 'ପରବର୍ତ୍ତୀ କଳଙ୍କ ଲ୍ପି' ଏବଂ ବଳ୍ରହନ୍ତ୍ର ଦେବଙ୍କ ଉର୍କାମ ଅଭ୍ଲେଖ (ଶ୍ରୀ: ୯°୫) ।

(୬) 'ପତ୍ନୁ-ବଙ୍ଗଳା' ଲ୍ପି—ଗଙ୍ଗକାଳୀନ ଅଭଲେଖ (୧୧-୧୪ଶ ଶତାଙ୍କୀ)

ବୟୁକଃ ୭ମ ଶତାରୀରୁ ଓଡ଼ିଶାରେ ଏକ ସୃଚର ଲପିର ପ୍ରକନ ସହିଥିଲା । ସଞାର ମୌଳକ ଧୃନସମୂଢର ସୁସ୍କାଶ ପାଇଁ କଥା ଲଙ୍କନ ମାଧମରେ ପ୍ର୍ଲେଦ୍ୟ ରଷା କଶବା ପାଇଁ ନାନା ଧରଣର ଲ୍ଞୀରେ ପସ୍ପଷା ନସ୍ପଷା ଆରମ୍ଭ କସ୍ପାଇଥଲ୍ । ଏହ ଛିତର ପଶସ୍ତ୍ୟକ ସ୍ତର୍ପ ଦେଖାଯାଏ, ରୋହିଏ ଅଭ୍ଲେଙ୍କରେ କଭ୍ରର୍ ଲପି ବ୍ୟବହୃତ ହୋଇହ ଏକ ଜଣେ ସ୍କାଙ୍କ ଅମଳରେ ଭର୍ଲ ଭର୍ଲ୍ ଲପି ଅରୁସତ ହୋଇହୁ । ଦୃଷ୍ଣାର୍ ସ୍ତର୍ସ, ଖା: ୯୯୯ କାଲୀକ ଅନର୍, ୨ମଁ ଦେବଙ୍କ ମଣ୍ଡାଶା ଦାନ ଶାସନରେ ବ୍ୟବହୃତ ମୋହ ୭୮୮ ଝି ଅଷର ମଧ୍ୟରୁ ୧୯୯୫ ଦରିଣ ନାଗସ୍କ, ୫୯୫ ତେଲ୍ଗୁ, ୯୦୧ ଛି ଉନ୍ଦ, ୧୫୬ ହି ଓଡ଼ିଆ ଏବଂ ଚାଦ୍ ଚାଳ ଚଳାରୀକ ସ୍ତଲ୍ଡ ନାକା ଲପିରୁ ଗୁସ୍ତ ହୋଇଥିଲ୍ ।

ଏହ ସହ ସମସ୍ତର କୃଳିକ ଲ୍ପି ଅବକ୍ୟନରେ ସହ ଓଡ଼ିଆ ଲ୍ପି କକାଶ ଲ୍ଭ କଶ୍ୟଲ । କ୍ୟୁଲ୍ଲରଙ୍କ 'ସରବର୍ଣ୍ଣ) କଳଙ୍କ 'ଓ 'ସହ-ଚଙ୍ଗଳା' ଲ୍ପିଦ୍ୱପ୍ଟ କାସ୍ତବଚଃ ଓଡ଼ିଆ ଲ୍ପିର ଦୂଇନ୍ତି ପାଥମିକ ମସ୍ତ୍ୟାପ୍ତ ଏବଂ ଏହା 'ସହ-ଓଡ଼ିଆ' ରୂସେ ଅଇହତ ହେବା ବାଞ୍ଝିଙ୍ୟ । ସପ୍ତମ ଶଭାଇୀର କୃନ୍ତିଲାଷରରେ ସଂସ୍କୃତ ଶଙ୍କୁ ମାଣା ଜମଶଃ ଷୁଦ୍ର ସମାନ୍ତସ୍କ ରେଝାରେ ପର୍ଶର ଦେଲ ଏବଂ କାମସାଣ୍ଡରେ ସୃଷ୍ଟ ନିଭୁକାକାର 'କେସାଲୀପୃଡ଼ା' ସର୍ଭ ବେଶିତ ଦେଲ । ଭାଳପନ୍ଧ ଉପରେ ଲୌହାଲେଝ୍ଜାରେ ଲେଖିବା ଜମନ୍ତେ ଏହ ଦ୍ଇଟି ସରବର୍ଷିନ ସଂସନ୍ତିକ ହୋଇଥଲା । ପରବର୍ଣ୍ଣୀକାଲରେ ଏହୁ 'କେପାଲୀ-ପୁଡ଼ା' ଅର୍ଚ୍ଚ-ରୁଣ୍କକାର ଶୀର୍ଷ ମାନ୍ଧାରେ ହୋଇଥିଲା । ସମ୍ଭତତଃ ଦରିଷ-ଙ୍କରଣପୁ ଲଙ୍କନ-ସରର ପ୍ରକ୍ରରେ ଏହୁ ସରବର୍ଣ୍ଣନ ଜପ୍ତରି ଜ ହୋଇଥିଲା ।

ଓଡ଼ିଶାର ଅଭ୍ଲେଏନାଲାରେ ଯେଉଁ ଅଷର ସବୁର ନମୁନ। ମିଲେ, ସେରୁଡ଼ିକ ସାଧୂ ବା stylised ଲ୍ଞନ ସ୍ପରର ଆଦର୍ଶ । ସେ ସମସ୍ତର ସାଧାରଣ ଲେଖାଲେଖିରେ ସେ ଏକସ୍ତକାର ଇଝାଅଷର ଚଳ୍ତ ନଥଲ ଏବଂ ଜାହା ୬ମ ଶଜାର୍ଦ୍ଦୀ ସୁବରୁ ହମଶଃ ରୋଲକୃତ ସାସ୍ତ ହୋଇନଥଲ, ଏପର ଅନୁମାନ ଭ୍ଷିସ୍ହନ ହୋଇନପାରେ । ସୁତ୍ରଂ ସୁନୁ-ଓଡ଼ିଆ ଲ୍ପିର ନମୃତମ ସମ୍ଭାବ୍ୟ ସମସ୍ତ-ସୀମା ୭ମ ଶଜାର୍ଦ୍ଦୀଠାରୁ ନରୁପଣ କସ୍ଯାଇପାରେ ।

ବର୍ଣ୍ଣିମାନ ଉ୍ପର୍ସେକ୍ତ ତଥ୍ୟସମ୍ହୁ ଉପରେ ନର୍ଭର କର ଏହସବୁ ସିଦ୍ଧାନ୍ତମାନ ଗ୍ରହଣ କଗ୍ସସାଇପାରେ—

ଓଡ଼ିଆ ଲିପି ଓ ଘୁଷା

(କ) କାଫିରସ୍ଥାନର ଘ୍ୱା କମ୍ବା କାଶ୍ମୀସ ଲସିଠାରୁ ଓଡ଼ିଆ ଲସି ସହୃତ ଓ୍ୱାର୍ଭ୍ଚ ଲ୍ପିର ସମୃଦ୍ଧ ନକ÷ତମ ଓ ସମ୍ଭାଦ୍ୟ ।

(ଖ) ଶଂସିତ ଉଚ୍ଚଙ୍ଗ ପୋଥର ଲେଖକ କୌଣସି ହମେ ଆଧୁନକ ଓଡ଼ିଆ ଲିପିର ଦୃଷ୍ଣାନ୍ତ ଦେଇଛନ୍ତ ବୋଲ୍ ଧରନେଲେ ମଧ୍ର ଉଦ୍ଦଶସ୍ଭ ସରମ୍ପଗ୍ତରେ ଓଡ଼ିଆ ଲିପି ଓ୍ୱାର୍ଭ୍ତୁ ନାମରେ ପର୍ଚତ ଥଲ ବୋଲ୍ କୁହାଯାଇପାରେ ।

(ଗ) ଉଡ୍ଡ଼ୀୟାନ ପୀଠ ଓଡ଼ଶା ସହତ ଉଚ୍ଚତର ଘନଷ୍ଠ ସାଂସ୍କୃତକ ସମ୍ପର୍କ ଅବା ଦୃଷ୍ଟିରୁ ଏବଂ ଓଡ଼ଶାରତ ଧର୍ମଗୁରୁମାନେ ଉଚ୍ଚଟାସ୍କ ଧର୍ମ-ପର୍ମଶ୍ରେ ମହତ୍ତ୍ୱ ଲଭ କର୍ଥବାରୁ, ପ୍ରାଚୀନ କାଲରେ ଓଡ଼ଶାର ଲପି ଉଚ୍ଚତରେ ପ୍ରସାର ଲଭ କରଥବା ଏବଂ ସମ୍ଭବତଃ ଏହାହି ସମ୍ଭୋଞ୍ଚଙ୍କର ଆଦର୍ଶ ଲପି ହୋଇଥବା ଅସମ୍ଭବ ନୂହେଁ ।

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ANNEXURE-23

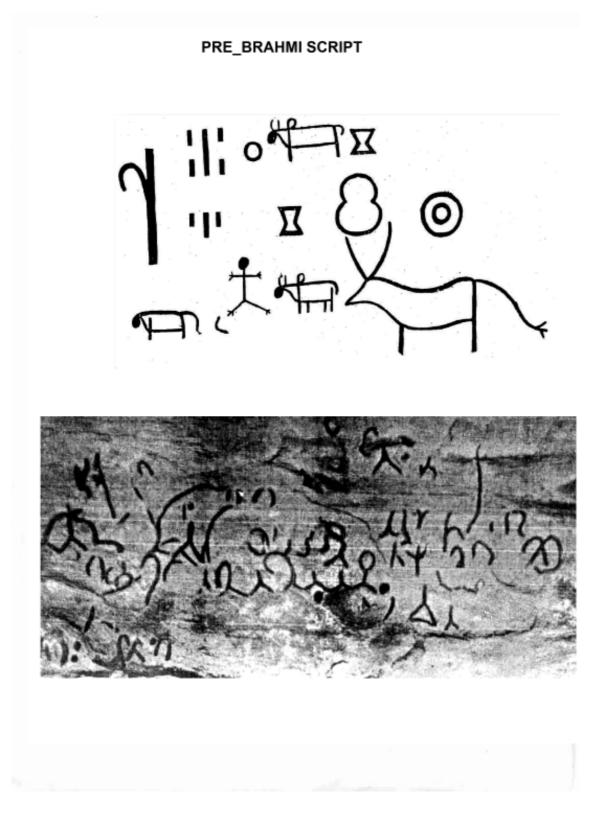
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DEVELOPMENT OF ORIYA SCRIPTS

ODIA LIPIRA KRAMANKASH



ANNEXURE-25



Brahmi Script : 3rd Century B.C.

ANNEXURE-XXIV(1)

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ANNEXURE-XXV

CHAPTER-II

THE ORIGIN AND DEVELOPMENT OF THE ORIYA LANGUAGE IN THE LIGHT OF INSCRIPTIONS

Orissa is rich in materials for the study of Indian epigraphy. The earliest records of middle Indo-Aryan found in several parts of the Indian sub-continent are also found in Orissa. These are the eleven rock-edicts of Emperor Asoka of the 3rd century B.C. together with his two special Kalinga edicts inscribed on the Dhauli hill near Bhubaneswar and Jaugada Hill on the bank of the Risikulya near Purusottampur in Ganjam District. Though the subject matter of the edicts is same in both the places, the wording is not exactly identical e.g. whereas 'budha' is used in the Dhauli edict No. 4, 'thera' is substituted in its place in the Jaugada edict. On the whole the language of the Orissan version of the Asokan rock edicts approximates to the grammatical Magadhi dialect except that the dental sibilant in used in place of Magadhi palatal sibilant.

I quote below the text of the first rock edict (Dhauli) which . prohibits killing of animals in sacrifice and participating in 'Samaj

- इयं (धमलिपि) देवानं पियेण पियदसिना लाजिना लिखापिता/ (हिद नो कि कि जीव आलभितु पजोहितविये.
- नापि च समाजे (कटविये) वहुकं हि दोसं समाजसि दखति देवानं पिये पियदसी लाजा अथि पिचु एकतिया समाजा साधु मता देवानं पियस.

ANNEXURE-XXV(1)

- पियदसिने लाजिने/पुलुवं महानससि देवानं पियस पियदसिने लाजिने अनुदिवसं वहुनि पानसतसहसानि आलिभियिसु सुपठाये।
- से अज अदा इयं धमलिपि लिखिता तिनि येव पानानि आलिभियन्ति दूवे मजुला एके मिगे/सेपि चु मिगे नो धुवं/एतानि पिचु तिनि पानानि पछा नो आलिभियिसंति।

SANSKRIT TRANSLATION

- इयं धर्मलिपि देवानां प्रियेण प्रियदर्शिना राज्ञा लेखिता इह न कोञ्चित् जीवं हन्तुं प्रहोतव्य (Sacrifice should not be performed to slaughter any animal)
- नापि च समाजः कर्तव्यः । बहुं हि दोषं समाजे पश्यति देवानां प्रियः प्रियदर्शी राजा । अपि च एकत्रिकाः समाजाः साधुमताः देवानां प्रियेण ।
- 3. प्रियदर्शिना राज्ञ। पूर्वे हि महानसे (in the kitchen)देवानां प्रियस्य प्रियदर्शिन: राज्ञ: अनुदिवसं बहुनि प्राणशतसहस्राणि अवधिषु (they killed) सुपार्थम् (for soup or curry)
- 4. तत् अद्य यदा इयं धर्मलिपिः लिखिता त्रिणि एव प्राणानि हन्यन्ते द्वौ मयूरौ एकः मृग सोपि च मृगः न ध्रुवः । एतानि अपिच त्रिणि प्राणानि पश्चात् न हनिष्यन्ते ।

The words কিকি (some), चिकिसा (treatment), तिनि (three), पछा (later or behind), दखमि (l see), चघथ (you want) (cp. Oriya चाहिंवा) used in Orissan version have survived into Oriya with letter or no change.

The Oriya present participle ending in *ũ or u* (उँ or उ) as in कर अछन्ति आसु आसु दोखिलि is traceable to the form कर /करं used is Asokan rock-edict at Gimar in Gujarat.

1. The minor linguistic differences between Asokan edicts in Dhauli and Jaugada indicate that Orissa at the time when Asoka engraved the edicts was Aryan in speech at least partly.

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ANNEXURE-XXV(2)

2. The next specimen of Middle Indo-Aryan is represented by the Hatigumpha Inscription of Kharavela of about the first century A.D. This record sketches the biography and achievements of Kharavela yearwise upto his 13th regnal year. While the language of Asokan edicts in Orissa is simple and colloquial and approximates to Magadhi Prakrit, the language of Kharavela's inscription is chaste and literary. It approximates to Pali (which is, of all middle Indo-Aryan languages, nearest to Sanskrit) showing also many Ardha Magadhi features. As in Pali the dental sibilant is used here in place of palatal and cerebral sibilants.

The Kharavela inscription uses several words which are found intact or further corrupted in Oriya e.g. in the text दुतिये च वसे अचितियिता सातकनिं पछिमदिसं हयगजनरधवहुलं दडं पठापयति. (Eng. trans: In the second year (of his reign, Kharavela) disregarding (skt-अचिन्तयित्वा) Satakarni, sends army abounding in horses, elephants, infantry and chariots) दुतिय and पछिम are used in Oriya intact and the verb पठापयति has corrupted into पठाअइ>पठाए (in Oriya, the word रध for Sanskrit and Pali रथ is an Ardhamagadhi feature.

3. The Lithic inscription of king Gana of the 3rd century A.D. in early Gupta script found at Bhadrak and now preserved at the Orissa State Museum is engraved in Prakrit but it is too short to throw any light on the evolution of Oriya. The Text as deciphered by Dr. D. C. Sirkar is as follows :-

- 1. (सिद्धं) महाराज-सिरि-गणस्य सं 8 मूलजपेन देवा ३ दत।
- 2. आद वप 80 महाकुलपति -अच्च-अगिसमेन पानि दे वडिदं पडिछिदं
- 3.आधि वासिकं भद अपवस महासर घलि अडसम।
- 1. Epigraphia Indica vol. XXIX, No. 23

वडिदं =प्रतीष्टम्=स्वीकृतम्, पडिकिदं= प्रतिधिन्नम(demarcated)

We have got the translation of Dr. Sircaras as modified by Dr. Ghosh- May there be success. In the regnal year 8 of the illustrious Gana. By Mulajapa are given 3 idols (and also) 80 (adha) vapas (of land). or corn. The apportionment (i.e. the land or com apportioned) at Panida is accepted by the venerable Agisama (Agnisarman), the Mahakulapati. Bhada (Bhadra) Apavasa (Apavarsha) Mahasava (Mahasara) Ghali (and)

ANNEXURE-XXV(3)

Adasama (Atasarman). From the 1st century AD upto the end of the 7th century we have so far found a number of inscriptions in Sanskrit but no not a single one in Middle Indo-Aryan or in the language of the people.

In Orissa we have a number of large Buddhist idols with fairly long inscriptions inscribed on the back of the figures. These may be supposed to be in Pali or an allied language. In Udayagiri of Cuttack District there is a long inscription at the back of a high statue of Buddha which has not been deciphered. Similarly opposite to West Hostel of Ravenshaw College, at the portico of the Solapuama temple there is a statue of Buddha with a long inscription engraved at the back of the figure. That Pali language was cultivated by the Buddhists of Orissa is known from the discovery of inscribed tablets containing प्रतीत्य समुत्पादीय विभङ्गनाम

सूत्र in Pali form of the Buddhist canon from the Buddhistic ruins at Ratnagiri.

4. We have however, got a specimen of the contemporary vernacular language of the people in the Nebina (Nimina) copper plate grant of Dharmaraja Deva² of the Sailodbhava dynasty of Orissa at the end of the 7th century. The grant was discovered from the village Nibina in the District of Ganjam. This specimen or passage is imbedded in the Sanskrit text of the inscription and describes the boundary of the gift village. The charter consists of 3 copper plate and the passage mainly accuse in the 3rd plate. It runs as follows :--

1. See page 78, Odisa Itihasa - Dr. Mahatab, Cuttack 1948.

2. Epigraphia Indica Vol.XX 1931-32, No. 8 by Dr. N. P. Chakravarti.

The dynasties who ruled over Orissa from this Sailodbhavas onwards are as follows : The Sailodbhavas (Central Orissa) 575=720, The Bhoumakaras (All Orissa) 8th to 10th centuries. The Somavamsis (All Orissa) 10th and 11th centuries. The imperial Gangas (=Gangas of Cuttack) (All Orissa and outside) 1037–1435, The Suryavamisis (All Orissa and outside) 1435– 1545, Ministerial dynasities (All Orissa & outside) 1545–1568A.D.

ANNEXURE-XXV(4)

3rd Plate (Obverse)

- Line-43. पश्चिम दिधाहि तृ (=त्रिकुट जोड पापदि वणराइ वाल्मीक वङ्कशिल वणराइ उतर दिशहि
- Line-44 तृकुट पाणिसिल.... वणि उत्तर दिशहि दिधसिल पुवेहि आदवणराइ
- Line-45 वाड पूव उतर कोणे हि सोमणि तृकुट पुवदखिणं हि से... म तृकुट पुवदिशहि खो
- Line-46 लाङ पुवदखिण कोणहि वाघगुहु तृकुट दखिणहि ,सपवदिसिल गाडि स्रात ति:।
- Ling-47 पुर चि टि म्पिर : संवत वैशाख सुदि प्रतमपक्ष द्वितीया।

Dr. Chakravarti the editor of this charter rightly says that the language of the boundary portion is the current vernacular of the time. His conjecture that the language is a mixture of Oriya and Telugu is subject to correction. I do not find any Telugu work in the passage. It is written in the then Oriya language. The passage is without any verb. It consists of about 26 words. The word Srabatind a para might be the name of a village. The word timpira is puzzling. I have not been able to find the work in Sanskrit, Oriya, Telugu and Canarese dictionaries. According to S. Rajguru timpira is a land measure. In the passage 'hi' hi is used as a case ending of the localise. The vowel added to a consonant was pronounced as . The only tatsama words used are 'pascima' 'dvi', valmika, and 'kona'. All the remaining 22 words are 'tadbhava words. In Prakrit n becomes n banaraji (Sanskrit) banarai. taimani appears to be a corruption of trimuhani. Tentative English translation :-

- Line 43 To the west (lie) Trikuta hill, a water course and Papadi forest range, an ant-hill, a curved stone, forest range; To the north (lie)
- Line 44 the Trikuta Hill, the mouth of three water courses, the Badhai forest, To the north (lie) a long piece of stone, To the east lie, the Ata forest range (and

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ANNEXURE-XXV(5)

- line 45 fence; In the north east corner (lies) the Somani Trikuta. To the south, the Soma Trikuta. To the east (the village) Kho -
- Line 46 lada. In the South east corner lies the Tiger Cave Trikuta. To the south (words partly illegible) lie the rocks called Sapabadi, the ditch and the stream.
- Line 47 two *timpias* of land to Rapu. The language of the passage may be called Audri Apabhramsa or Proto Oriya.

5. The earliest complete Oriya inscription is however, dated 1051 AD (Saka era 973). It was found in the village Urajam in the Chikakol district and is now preserved in the Madras Museum. It belongs to the reign of Anant Vr. Dev, grandfather of the emperor Chudagangadev, whose capital was at Mukhalingam. It is practically the earliest modern Indo-Aryan inscription of India. It reads as follows:

Text of the Urajam inscription, is now preserved in the Madras Museum. I am indebted to the superintendent, Madras Museum for having sent fresh estampages of the epigraph.

Language - Oriya

Script – Nagari (Southern variety) cum-proto-Bengali. Date – Saka era 973 = 1051AD.

- 1. Svasti Samara mu -
- Khanekaripudarppa –

3. Madana bhujavalaparakrama

- 4. Gangānvayāvalambanastambha
- 5. Srimad Ananta Varma Deva Vija -
- 6. Ya rajya Samvatsara 16 Tu -
- 7. la masa sukla paksa dina
- 8. Pamcami Sanivaraim Yurujamela
- 9. na daya karila patta sthitti (/)
- 10. Polakhisa Yurujamasa ja -

ANNEXURE-XXV(6)

- 11. ni (/) Gau (=gao) polakhisa tinni bha -
- 12. ga Yurujamasa Okku bhaga ho -
- 13. nta maincanku vo jhya (=bhojya) thilo (/)
- 14. Yuruja melem (=mele) Gau (m) Polakhi (me)
- 15. Iana Jyauvante na labhai a
- 16. imdu (m) thilai kalai raike a
- 17. na Sahasra suvama danda
- 18. dhila (/) anati Sabu rau
- 19. cau (?) sammukhem Sarasvati -
- 20. Ballabha S (i) la lekhitam
- 21. Sakavda 973(/)

The Charter deals with the settlement regarding a ground or field between two neighbouring villages. The field was a place of assembly or meeting where people gathered on festive occasions. The village Urajam had ownership over a quarter of the whole area and the remaining three quarters were owned by the village Polakhi. The local Government settled or granted the whole piece of 'melana' (ground) in favour of the village Urajam by paying some amount (perhaps a thousand) of gold coins (Ganga Fanams) to the Elders of the village Polakhi, as compensation.

The language of the record is southern Oriya which is characterised by some features of Colloquial Dravidian especially Telugu. Sometimes a (अ) whether medial or final equates with

a (311) of standard Oriya e.g. daya = daya (grace) jani = jani (be it known), gaum = gaum (village). The palatal consonant ca equates with sa e.g. manica = manisa (man). Tendency to deaspirate the initial aspirate consonant is visible in 'bojhya' with aspiration transferred to the next syllable 'jya'. This stands for 'bhojya (enjoyable). Occasional stressing of final syllables is seen in 'tinni', in 'sthiti' corresponding to 'tini (three and 'sthiti (establishment) in standard Oriya. The dental and palatal sibilants have also been confused in the text. The term 'anati' (order) is traceable to Sanskrit ajñapti', Prakrit, 'annatti'. Prakritism is visible in genitive singular sign '-sa' corresponding to Sanskrit – 'sya'. The ending 'u' in okku (one), gaum (village) rau (noble person) are due to the influence of the Telugu language. The word ana in lines 16–17 is a corruption of Sanskrit ajňa.

ANNEXURE-XXV(7)

6. The undated short lithic record of village Gandibeda (in Soro, District Balasore, discovered by Rajguru) appears to be the earlist Oriya inscription in verse. It is engraved in proto-Oriya Script (Buhler's proto Bengali) at the pedestal of a Jain image. It runs as follows :

Deva – kahi bhagati karuna acchanti bho kumarasena

'Oh ! Kumarasena is offering devotion to the deity (devakahi) Here – Kahi, the dative singular affix, appears as kai in later Oriva texts whence we get western Oriva – Ke.

The Gandibeda inscription may be assigned to sometime within the eleventh or twelveth century.

7. The Ganjam Copper Plate grant of Maharaja Udayakhedi of the tenth century written in Sanskrit prose devotes eight lines to the description of the boundaries of the gift-village. These lines contain 17 Oriya words as per example.

Kabidha (Kapitha), (Kudaka, Kutaka, Kolada (name of a village), Khandi, Khulu (Oriya Khāla)

Khedi Schamu-karana (=Chamukarana)

Tanareda, tambra, pali, pataka, pauli, banu (=vana), Bila, Bacha, Rotuka,

Some of these are traced to Sanskrit and in respect of a few, Dravidian affinities are pointed out. The derivation of some are conjectural.

8. The Banapur Copper plates of Somavamsi Indrarath dated between 1023 to 1030 A.D. contain a number of words which are names of various taxes, as per example-andhāruā, antarabaddibara, Chchāyā, Chitola, Pratyandhāruā. The old Oriya words banka (Bakra) ambra (āmra) and khalla (Oriya khāla) also occur here.

ANNEXURE-XXV(8)

Several inscriptions of the Lingaraja Temple, Bhubaneswar belong to the reigns of early Ganga Kings of Cuttack. Those mostly record votive offerings of land for the upkeep of perpetual lamps and contain village names of philosophical interest such as Hadakhanda, Betanda, Mandigula, Barijanga, etc..

There are also three short Oriya inscriptions on the inside wall of the Patalesvar Mandir in the premises of the Jagannatha temple, Puri, belonging to Ganga period.

About 24 complete Oriya inscriptions belonging to the reigns of the Ganga dynasty of Cuttack including one from Sonepur, and another from Narasinghnath Temple of Sambalpur District have been published. They indicate that the Oriya language has already passed through adolescence.

9. In the interesting bilingual inscription (in Tamil and Oriya), two kinds of the Ganga dynasty of Cuttack are mentioned namely Naranarasingh Deva and Bada Narasingh Deva. The record is dated in the 22 Samvatsara of the former, The grant of 12 vatis of land had however been made for the long life of Bada Narasingha Deva, the grandfather of Naranarsingh Deva. The inscription No. 5 of the E.O.L.S (published by the Utkal University) is dated in the 4th anka year of Naranarsingh Deva, Which equates with 1252 Saka era as mentioned in that inscription. So his reign began in 1325 A.D. hence the Tamil Oriya inscription of 22nd year of Naranarasingha Deva may be dated 1349 A.D. The details in the record correspond to 4. 10. 1349 A.D. So the epigraph may be dated 4. 10. 1349 (See P.301, VoI-IV, An Indian Ephemeris, Madras, 1922.)

The word killa in killako line 24 of the record equates with modren Oriya Kala.

It is formed after the analogy of दिला (gave) in old Oriya. The reading 'Basa' in line 33 should be Yasa (fame or charitable act)

10. I will now present the text of Sidheswar temple inscription near Jajpur.

ANNEXURE-XXV(9)

Date : 19th year of NARASINGHA DEVA - IV (=1394 A.D.) Script : - Early Oriya.

- (वीर श्रीनरसिङ्ग देव विजे राजे समयु १९ स्नाहि ककडा कीष्ण १४ चन्द्रवारे)
- चतुरु दिगे दण्डपरीक्षा शिकरण पटनायक विश्वनाथ महासेनत्पीङ्क दण्डपरीक्षा (पू) रुवदीगदण्ड
- नायक नन्दीकेश्वर सनिमिग्रङ्क वेहोरणे एदण्डपाटर पसा (इ) त मुदुलि कोठकण मागलोक
- समस्त वेहोरणे अनुमते राअंगवीशे सुइंग्राम ग्राम जीतमाद प ५० स कृ
- ओहोरु पाउका पाइका भेटा परिदर्शना जावत अवदान नास्तिकरि नरहिंदेवंक
- आजकामार्थे
- 7.
- 8. सिधेसर देवङ्क दत ए
- 9. हा जे हरइ
- 10. द्रोह करइ The inscription may be translated as follows : -

On Monday the 14th of the dark fortnight of Karkata during the 19th year of the reign of Vira Narasingha Deva.

In the jurisdiction of Nandikesvar Sandhivigraha, the Military Superintendent of the eastern province working under Bisvanath Pattnaik the great General, Secretary and Inspector General of the whole kingdom and with the approval of the Endowment Commissioner of the province, the sealbearer, private Secretary, and shareholders, the village Bhuigrama valued at 50 madhas of gold of the subdivision Ravanga is granted in favour of the deity Sidhesvar Deva for the longevity of Bira Narasinghadeva, making it immune from all taxes such as choukidari tax, 1/4 tax (a kind of supper tax) and infantry tax, presentation, (greeting tax) and supervision tax. One who takes this away rebels against the deity.

On the whole the language of the record is colloquial and free from Sanskritism. Contraction of syllables in the words is a special feature of the record. There is also confusion between short i and long i and of the sibilants \overline{v} , \overline{v} and \overline{v} .

ANNEXURE-XXV(10)

11. I now give the text of 31st Anka year inscription of Kapileswar Deva, the first king of the Solar dynasty whose reign in Orissa began in 1435 A.D. This is engraved as the 3rd record on the right side of the Jayavijaya doorway of SriJagannatha Temple, Puri. It is written in early Oriya script in C. 1460 A.D.

- 1. विरश्री गजपति गउडे्श्वर नवकोटिकर्नाटकलवरगेश्वर प्रताप कपिलेश्वर
- देव महाराजाङ्कर विजे राज्ये (राजे) समस्त अङ्क श्राहि ककडा सु १३ गुवारेश्रीपुरू
- सोतमकटेके दखिणघरे माजणामण्डपे विजेस्मये अवधारित आग्यां
- होइला मुदले भो श्रीजगर्नाथ मोहर वाहिज अभ्यन्तर समस्त त तु जाणु
- 5. मोहोर जेते रतनपदार्थ अछि से तोहोर/एहाउ आवर आन घन
- ये अछि मुइ ब्राह्मणहाथरे ताहा जेते देइ पारइ ताहा देवि
- ए भुमिखण्ड तुं जाहाकु अनुग्रहकरु/मोहोर से नेपर....द।

Here are also not noticeable contraction of syllables in words, confusion regarding the sibilants, the advent of r in the word Jagannath, the extended form *mui* for modern Oriya *mu* which survives in western Oriya, Mudale means (for engraving) as edict. Hatha from Sanskrit हस्त is deaspirated in modern Oriya 'Hata'. The Prakrit case ending (5th case ending) appears as-U as in एहाउ it is replaced by the /'ru' in modern Oriya.

The Accusative plural post position – *nti* appears in Kapilesvar's latest Oriya inscription. From the speech of his son king Purusottam Deva containing Perso Arabic words namely 'mukabilare' and the verb 'tiaruachchu', we find that long before the Muslim rule in Orissa, perso–Arabic vocabulary began to be used in Oriya language. In later Oriya inscription and Oriya literature we find Oriya enriched by a large number of Perso– Arabic Vocabulary, especially in administration. In spite of this, the modern academic Oriya language has become more Sanskritised.

ANNEXURE-XXV(11)

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CHAPTER - III

THE RELATION OF ORIYA WITH SANSKRIT, PALI, PRAKRIT AND APABHRAMSA.

1. The history of Indo-Aryan from the Vedic period upto modern times has been divided into three stages, namely, the old Indo-Aryan, the Middle Indo-Aryan (C. 500 B.C. to C. 1000 A.D.) and the Neo-Indo-Aryan (C.1000 A.D. upto now). The M.I.A. is generally represented by the stage of "Prakrit" in the widest sense of that term used by modern philologists. Broadly speaking the term Prakrit includes Pali, the canonical language of Southern Buddhists, the different dramatic Prakrits such as Maharastri, Sauraseni, Magadhi, Ardha-Magadhi, Paisachi etc. The last stage of Prakrit is represented by Apabhramsa lit. the currupt speech. The M.I.A. can, therefore be divided into three stages :-

(1) The old (inscriptional) Prakrit and Pali.

(2) The Middle Prakrit comprising dramatic Prakrits, and

(3) The late Prakrit or Apabhramsa.

It is from the various Apbhramsas that the different Neo-Indo-Aryan speeches have evolved.

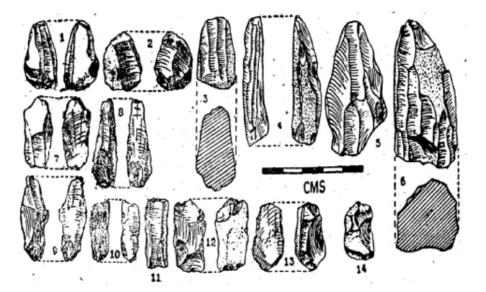
2. It is usually held that broadly speaking Oriya has evloved from the Magadhi Prakrit through the Magadhi Apabhramsa and is traceable to the Vedic language through Pali and sanskrit.

3. The Sound-system of Pali consists of the following :(i) Vowels : a, a, i, i, u, u, e, o as well as the nasal counterparts of some of these :

2. Consonants :

Gutturals	: k, kh, g, gh, ñ
Palatals	: c, ch, j, jh, ñ
Cerebrals	: t, th, d, dh, n
Dentals	: t, th, d, dh, n
Labials	: p, ph, b, bh, m
Liquids	; r, l, l, lh (l)

СН	RONOLOGICAL TA	BLE
	Prehistory of Odisha	
	Early Palacolithic	
GEOLOGICAL PERIOD I Late Early Pleistocene	INDUSTRY/CULTURE Flakes	Stres/Regions Mayurbhanja,Dhenkanal, Sundrgarh, Sambalpur, Bolangir & Purl District.
II Middle Pleistocene c. 5,00,000 years B.P. ²⁹	Chopper/chopping or Sohan Culture and Handaxe Culture ²²⁶	Mayurbhanja,Dhenkanal, Sundrgarh, Sambalpur, Bolangir , Kalahandi & Puri District,
III Late Pleistocene c. 50,000 B.P. to 20,000 B.P.	Middle Palaeoliikie Scraper/Borer Culture	Mayurbhanja,Dhenkanal, Sundrgarh,Keonjhur Sambalpur, Bolangir, Ganjan Kalahandi & Puri District.
IV Late Pleistocene c. 20,000 в.р. to 10,000 в.р.	Upper Palaeolithic Blade and Burin Culture	Mayurbhanja,Dhenkanal, Sundrgarh,Sambalpur, Bolangir, Ganjam, Kalahandi & Puri District.
V <i>Holocens</i> с. 8,000 в.с. to 2,000 в.с.™с	Mesolithic Microliths	Mayurbhanja,Dhenkanal, Sundrgarh,Keonjhar, Cuttack, Sambalpur, Bolangir, Ganjam, Kalahandi & Puri District.
VI c. 4,000 B.C. to c. 2,000 B.C.	Protohistory Neolithic	Mayurbhanja,Dhenkanal, Sundrgarh,Sambalpur, Bolangir, Ganjam,Keonjhar, Kalahandi, Cuttack
VII c. 2,500 n.c. to c. 1,000 n.c.	Neolithic-Chalcolithic	& Puri District. Mayurbhanja,Dhenkanal, Sundrgarh,Sambalpur, Bolangir, Ganjam,Keonjhar, Kaluhandi, Cuttack & Puri District.
VIII c. 2,000 B.C. to	Chalcolinhic	Mayurbhanja, Dhenkanal, Sundrgarh, Sambalpur,

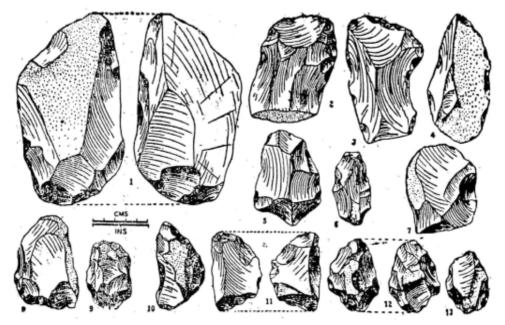


Stone Age- 1- Patna (Keonjhor), 2 & 4 &12 & 14 - Bhanjagada (Sundargarh), 3 & 8 &13- RairangaPur (Mayurbhanja) 5 & 7 - Bisoi (mayurbhanja), 6 & 9 & 11 - Badara (Mayurbhanja), 10- Bhaludunguri (mayurbhanja).



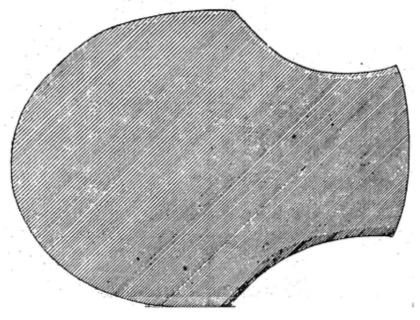
Stone Age- 1 & 6 - Badara (Mayurbhanja), 2 - Barasola (Mayurbhanja), 3 - Bhanjagada (Sundargarh), 5- RairangaPur (Mayurbhanja), 4 - Bhaludunguri (mayurbhanja).

ANNEXURE-XXVII(1)



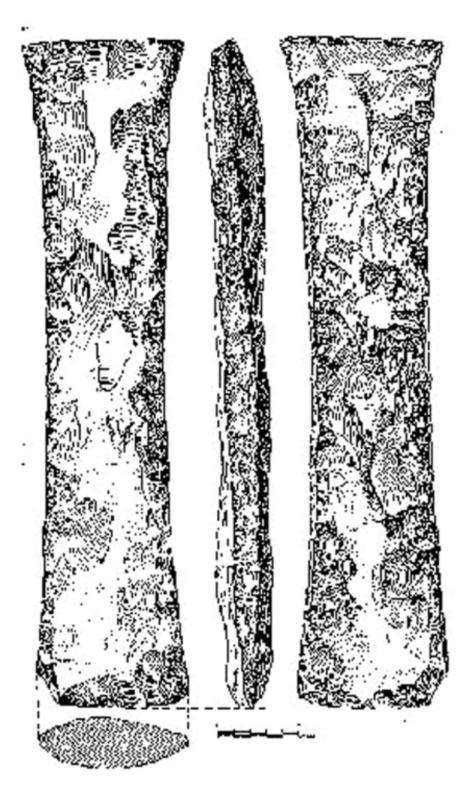
Later Stone Age tools

- 1- Bisoi (ayurbhanja), 2- Bhalitundi (Sundargarh), 3- domuhani (mayurbhanja)
- 4- Chakrasila(Dhenkanal), 5 ,6, 8, 9, 11, 12 & 13- Harichandan pur(Dhenkanal),
- 7- Talcher, 10- Kaliakata (Dhenkanal.



Copper Handaxe Recovered by Dunaria of Dhenkanal

THE LARGEST STONE AXE



ଓଡ଼ିଆ କାରିର୍ ଇତିହାସ

ସେହ ଅଭ୍ଲେଖରୁ କଣାସଡ଼େ ସେ ଶନ୍ଭଞ୍ଜ ବହୁ ପୁଇଷେନ୍ଧରେ ଲୁଣାଣ-ମୁରୁଣ୍ଡୁକ (ଦେବସ୍ଥଙ୍କୁ) ସସସ୍ତ କରଥିଲେ । ସେ ବହୃ ସାମନ୍ତ ସ୍ଳାକ୍ତ୍ର ବଣୀଭୂତ କର୍ ପା**ଞ୍ଚଳୀପ୍ୟ, ଗୟା, କୃମିଳ, ଦଦାବର୍ଚ୍ଚନ, ସ୍**ଣ୍ଟୁବର୍ଚ୍ଚନ, କର୍ଚ୍ଚମାନ, ଗୌହୁଛି, ଖଦ୍ରକ, ଡାମ୍ରଲସ୍ତି ଓ ଉଭସ୍ ଢୋଷନୀଠାରେ ଲକ୍ଷ ଲକ୍ଷ ଗୋଦାନ କରଥିଲେ ଏବଂ ଅସ୍କଳ୍ମିଶଠାରେ ଥିବା ଶଙ୍କକାର ୨୦, ଲକ୍ଷେଣ୍ଟର୍ସ୍ଥ ମଶିଭଦ୍ର ୨୦ିଓ ଅନ୍ୟାନ୍ୟ ୨୦କୁ <mark>ଳଷ ଲ୍ଷ</mark> ସ୍ଥିମୁଦ୍ରା ପ୍ରଦାନ କରଥିଲେ । ମହାର୍କ ଶନ୍ଦୁଭଞ୍ଚ ଏହୁ ଅଭ୍ଲେଙ୍କ୍ର ଶିର୍େର୍ଗ୍ରେର୍ ନିଂଶ୍ୱଳି ଶିବଙ୍କ ଶୁକ୍ରହି ସ୍ଥାସନ କରି ସୂସ୍କ ଦେଇଅଛନ୍ତ ଯେ ଅଭିଲେଖି କରିଛି ବଷସ୍ କସ୍ତୁ ସମ୍ବର୍ଣ୍ଣ ସତ୍ତ୍ୟ । ସେ ସେର୍ବସର୍ବୁ ନଗର ଓ ଅଞ୍ଚଳର ଭ୍ଞ୍ଞେଖ କର୍ଅଛନ୍ତ ସେଠାରେ ଖ୍ରାଷ୍ଣାସ୍ "ସ୍ ଶତାର୍ଦ୍ଦୀରେ କ୍ଶାଣ-ମୁରୁଣ୍ଡ ଶାସନ ପ୍ରଚଲତ ଥିବା ନର୍ଷିତ ଷ୍ୟବରେ କୃହାଯାଇପାରେ । ପାଞ୍ଚଳୀପୁଥ, ଗସ୍ତା ଓ କୃମିଲ (ଆଧୁନ୍ତ**କ ମୁଙ୍କେ**ର୍ କଲ୍ର ସଶ୍ଚିମାଞ୍ଚଲରେ ଅବସ୍ଥିତ) ମୁରୁଣ୍ଡ ସାମ୍ରାଇଂର ୟୃଢ଼ିପିଣ୍ଡ ସ୍ୱରୁପ ଥିଲା ଏବ ସେସରୁ ଅଞ୍ଚଳରେ ସେ ଆଧିସତ୍ୟ ପ୍ରତିଷ୍ଠା କରଥିବା ଦୃଷ୍ଟିରୁ ଭକ୍ତ ସାମ୍ରାଳ୍ୟର ସମୁର୍ଣ୍ଣ ସତନ ଘିଂଥିବା ଖଷ୍ଣ କଣାପଡ଼େ । ହାସ<mark>ୁସୁ</mark>ସୁଣ୍ଣରୁ ମିଲେ ଯେ ନଗଧର ଶ<mark>ିଶ</mark>େଷ ମୁରୁଣ୍ଡଗ୍ରଜା ବଣ୍ଣଣାଣି ଶନ୍ଧ୍ୱକର୍ତ୍ତ୍ୱିକ ସଗ୍ୱହ୍ର ହୋଇ ଗଙ୍ଗାନସାର ଜଳପ୍ରଦାହରେ ଡେଣ୍ଡ୍ ଆସ୍ପହ୍ତ୍ୟା କରଥିଲେ । ମଗଧର ମୁରୁଣ୍ଡ ଶାସନର ବଲେସସାଧନ କର୍ବାରେ କୃଷଡ୍ବ ଅର୍ଜନ କରଥିଲେ ନାଗବଂଶୀ ମହାର୍କା ଶ**ଣ**୍ ଭଞ୍ଚ ।

ନାଗବଂଶ

ହସସେକ୍ତ ଅସନସା ଅଭ୍ୟେଖ ଔଡ଼ଶାର ପ୍ରାଚୀନ ଇନ୍ଦହାସରେ ନୃତନ ଆଲେକ ପ୍ରଦାନ କର୍ଅନ୍ତ । ସେଥିରୁ କଣାଯାଏ ସେ "ସ୍ ଖ୍ରାଷ୍ଟାଦରେ କ୍ରାଂଶ୍ ସ୍କଂରେ ଭଞ୍ଜ ହଣାଧିଥାସ ନାଗବଂଶର ସ୍କାମାନେ ପ୍ରସ୍ବଶାଲୀ ହୋଇଥିଲେ । ଆଧୁନକ ମୟୁର୍ଭଞ୍ଚ, କେନ୍ଦୁ ଝର କଳ୍ ଓ ବହାରର ସିଂହ୍ରୁହୁମି ଜଲକ୍ତ ନେକ ବନ୍ଧ୍ୟା ଶ୍ୟସ୍କଂ ସନ୍ତିତ ହୋଇଥିବା କଣାପଡ଼େ । ମହାସ୍କା ଶନ୍ତୁ ଭଞ୍ଜ ସେହ ସ୍କଂର ସଙ୍କ୍ରେମ୍ପ ଶାସକ । ସେ ମହାସ୍କା ମାଣ ଭଞ୍ଜ ଓ ମହାଦେଙ୍କ ଦମସ୍ତ୍ରାଙ୍କିକ୍ ସ୍ନିଏ ସଙ୍କ ନାଗବଂଶର କୌରବ ବର୍ଦ୍ଧକ । ସେ ବନ୍ତୁ ପୃକ୍ଷେନ୍ଧରେ (ଅଭ୍ଲେଖ ସ୍ନିଏସି ସଙ୍କ ନାଗବଂଶର କୌରବ ବର୍ଦ୍ଧକ । ସେ ବନ୍ତୁ ପୃକ୍ଷେନ୍ଧରେ (ଅଭ୍ଲେଖ ସ୍ନିଏସି ସଙ୍କ ନାଗବଂଶର କୌରବ ବର୍ଦ୍ଧକ । ସେ ବନ୍ତୁ ପୃକ୍ଷେନ୍ଧରେ (ଅଭ୍ଲେଖ ସ୍ନିଏସି ସଙ୍କ ନାଗବଂଶର କୌରବ ବର୍ଦ୍ଧକ । ସେ ବନ୍ତୁ ପୃକ୍ଷେନ୍ଧରେ (ଅଭ୍ଲେଖ ସନ୍ସାରେ ଏକଶତ ପୃକ୍ଷେନ୍ଧରେ) କୁଣାଣ-ମୁରୁଣ୍ଡଙ୍କୁ ପସ୍ତ୍ର କର୍ଥିଲେ ଏକ ସୂର୍ଯାରୁଙ୍କ ତେଳ ଓ ବରୁଣ ତଥା କଲ୍ବବଂ ସହୃଣ୍ଡଙ୍କୁ ପସ୍ତ୍ର କର୍ଥିଲେ ଏକ ସୁସଂର୍ଭ୍ କାପ୍ତିନରେ ଅସ୍ତ୍ରହଣ (ହତ୍ତର ପ୍ରଦେଶର ଆଧୁନକ ସନ୍ନରକ୍ର) ଠାନ୍ଥି ସଙ୍କର ତାନ୍୍ରକ୍ରି ଓ କୌହାଟି ଯାଏ ଏକ ଦକ୍ଷିଶ-ସୁଙ୍କରେ ହତ୍ତସ୍କ ଭୋଷଲୀ ପର୍ଯ୍ୟନ୍ତୁ ତାଙ୍କର ସଳନେଉକ ପ୍ରସ୍ତ କ୍ଷୁତ ହୋଇଥିବା କଣାଯାଏ । ଅଟନପାର୍ଚ୍ଚ ଅଭିଲେଖର ଏହି ବର୍ଣ୍ଣନା ଅରରଞ୍ଜିତ ବୋଲ୍ ଅନେକେ ନନେ କରଥାନ୍ତ୍ର ।

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ଖାର୍ବେଲଙ୍କ ସରେ ସମୁ ଦ୍ୱୁସ୍ତଙ୍କ ସର୍ଥନ୍ତ

_{୶ନ୍ଧ}ି ସେକ ଲ<mark>ର</mark>ି ଐଌହାସିକ**ି ସୃଷ୍ଠଭୂମିରେ ଅ**ଭଲେଖର ବବରଣ ବର୍ର କରବା<mark>କୁ</mark> _{ଏଥି}କ । ସର୍ଢରୁ କୈଦେଶିକ ଶାସନ ହୁ୫ାଇବା ନମ୍ଭର ସେଢେବେଲେ ଯେଉଁ _{ନ୍ୟାପଳି} ସାନର୍କ<mark>ି ଅଭ୍</mark>ୟାନି ହୋଇଥିଲି ଢହ୍ଣିରେ ଅନେକ ରଳା ଢଥା ଗଣର୍କ୍ଷ _{ଏହ}ଯୋଇ କର୍ଥ୍ବା ଇଉପୁଙ୍କ ସ୍ଟର ହୋଇଅଛୁ । ମଧ୍ୟ, କୌଶାମ୍<mark>ସୀ</mark> ଓ _{ଥଦା}ବଙ୍କ <mark>ନାଗର୍</mark>ଲାମାନଙ୍କ ସହ ବନ୍ଧ୍ୟାଃସର ନାଗର୍ଲ<mark>ା ଶନ୍</mark>ତଞ୍ଜ ସେଥିରେ ମନିହ ଅଂଶ ଗ୍ରହଣ କଶ୍ଯଲେ ଏଙ୍ ଯୁଦ୍ଧ ଅଭ୍ଯାନନ୍ଦମରେ ଛ୍ଷ୍ର-ପୁଙ୍କ ଗ୍ରର୍ଡର _{ଭେ}ନ୍ନ ସ୍ଥାନରେ ଗୋଦାନ ତଥା ସ୍ପର୍ଷ୍ଣମୁଦ୍ରା ଦାନ କର୍ଯ୍ଲେ । ଏହ୍ ସର୍ପ୍ରେକ୍ଷୀରେ ଅନ୍ତରା ଅଭିଲେଖର ବବରଣ ସିଥ୍ୟା କା ଅତର୍ଞ୍ଚିତ ହୋଇ ନ ପାରେ ।

ସେହ୍ ଅର୍ଲେଖରେ ଉଭ୍ସ ତୋଷନୀ ସ୍କ୍ୟର ହ୍ଲେଖ ଅ<u>ର</u> ତାପୁର୍ଯ୍ୟପୁର୍ଷ୍ଣ । ଖ୍ରାଷ୍ଣାସ୍ତ୍ର ୩ସ୍ଟ୍ରି–୪ଥିଁ ଶଢାଇୀବେଲେ ହ୍ରତ୍ରର୍ ଓ ଦକ୍ଷିଶ ଢୋଷଳୀ ଏକ ସ୍ମୁଲୁସ୍ଲ୍ୟୁ– ର୍ପେ ସ୍ପରଠିଢ*ି* ହୋଇଥିବା^ର ଜଣାଯାଏ । ମହାନସା ଥିଲ୍ ସମ୍ଭବଢଃ **ଡ୍ଭସ୍** ଡୋଷଳୀର ସୀମ୍ପାରେଖ**ା ^୩ସ୍ତ୍ର ଖ୍ରା: ରେ ର**ଚଡ ଗଣ୍ଡବ୍ୟହ ହନ୍ତୁରେ ଭ୍<mark>ଭସ୍</mark>ତ ଚୋଷଲୀକୁ ଅମିତ ତୋଷଲ ସ୍ୱଙ୍କାରୁପେ ବର୍ଣ୍ଣନା କସ୍ଯାଇଅଛି । ଉଭସ୍ତ ଢୋଷକୀରେ ମଧ୍ର ମହାତ୍ସଳା ଶନ୍ଧ୍ର ଭଞ୍ଚଙ୍କର ସ୍ତିକନୈତକ ପ୍ରତ୍ତବ ପ୍ରତିନ୍ଧିତ ହୋଇଥିଲି । ଭୃବନେଶ୍ୱର ନକଟସ୍ଥ ସୁଦ୍ୟରସ୍ଡ଼ା ଗ୍ରାମରେ ସେକାଲର ଯେଉଁ ନାଗଗ୍ରଳାଙ୍କର ବଗ୍ରହ ଏବେ ପୂରତ ହେଇ୍ଅରୁ, ତାହା ସନ୍ତବତଃ ନାଗବଶୀ ମହାର୍କା ଶନ୍ଧ ଭଞ୍ଜଙ୍କ ଦାଗ ସତ୍ରିତ ହୋଇଥିଲା ।

କାର୍ଶୀପ୍ରସାଦ ଜସ୍ସସ୍ପାଲ୍ଙ୍କ ମତରେ ବୈଦେଶିକ କୁଣାଣ କାଡର ଶାସନ ଲେସକର୍ବା ନମନ୍ତ ଭାରଖସ୍ତ ନାରଙ୍କୀ ଗ୍ରଳାମାନେ ସଂଭବର ହୋଇ ଏକ-କାଖୟ ସକ୍ଷାମ ଚଳାଇଥିଲେ । କୟୃହାଲ୍ ବଦଶାର ନାଗଙ୍ଶକୁ ମଥ୍ୟୁ, କାନୁପୁସ ି^{ଡି} ସଦ୍ଭାବ<mark>ଶର ନବନାଗଙ୍କ ବ</mark>ଶ ସହୃତ ମିଶାଇ ଏକ ବଶାଲ ନାଗ<mark>ପର୍ବାର</mark>ର ^{ତଥା} ଉତ୍ତର-କ୍କର୍ଭରେ ଏକ ନାଗ ସାମାକ୍ୟର ସର୍କଲ୍ଟନା କରଥିଲେ । ସେହ ନାର୍ଗ୍ସଳ ସର୍**କାର୍କୁ ସେ ଝ୍**ରଶିକ ନାଗ ଆଖ୍ୟା ଦେଇଥିଲେ ଏ**ଙ୍** ଗ୍ର**ଚ୍ଚରେ କୁ**ଣାଣ ^{ଶାସନ}ର **ବଲେପ ଗ୍ରରି**ବିବ ନାଗଙ୍କ ଦ୍ୱାର୍ସ୍ ହି ସମ୍ଭବ ହୋଇଥିବା ସ୍ଥିକ୍ତ ଦର୍ଶାଇ-^{ଥିଲେ} (୬**୪) । ସରବର୍ତ୍ତୀ ଆ**କ୍ଷ୍ମିସ୍ତା ଦ୍ୱା**ର୍** ଜସ୍ତସ୍ୱାଲ୍ଙ୍କର ସେହ ପ୍ରକ୍ର ବହୁ ^{(૬} ସଦ୍ହା<mark>କିଷାର ନାଗଙ୍ଶକୁ</mark> ଅଭ୍ନୃରୁପେ ପ୍ରିିଷସାଦନ କର୍ବା, ହି<mark>ଦ</mark>୍ୟମ ଭ୍ରା**ଛୁ**ମୁଲିକ ବୋଲ୍ କଣାହାଇଅଛୁ । ହୌଦ୍ଧେସ୍କ୍ କୁଶିନ୍ଦ୍, ମାଳବ୍, ନାଗ, ମାଘ ଆହ ଳାର ^{କୁଣାଣ}-ମୁରୁଣ୍ଡଙ୍କ ଶାସନ ଧୃଂସ କର୍ବା ନମନ୍ତେ ବର୍ଦ୍ଦନ ଭୂମିକା ଗ୍ରହଣ କର୍ଥିବା ସେମ୍ଚାନଙ୍କର ଅଭ୍ଲେଖ ଓ ମୁଦ୍**ା**ଗୁଡ଼କରୁ ୫୫ ପ୍ରତି<mark>ପାଡ</mark>୍ଡ ହୃଏ । ମାନ୍ଧ (24) Jayaswal, K.P. History Of India (150 A.D. to 350 A.D.)

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ଓଡ଼ିଆ କାରର ଇତିହାସ

ଅସନସା ୫ ଅଭିଲେଝ କେତ୍ତେକାଂଶରେ କସ୍ସାଲ୍ଙ୍କ ସୃକ୍ତକୁ ସମ୍ହନ କର୍ଥ୍ୟ ମନେହୃଏ । ମଗଧ ଅଞ୍ଚଳରୁ କୁଣାଣ-ମୁରୁଣ୍ଡ ଶାସନ ଲେସ କର୍ବାରେ ନାର୍କ୍କ ଶନ୍ଧୁ ଭଞ୍ଚଙ୍କର ସାମରକ ଅଭିଯାନ ସେ ସାଫ୍ୟ ଅର୍ଜନ କର୍ଥିଲ ଜାହା ନଃସଭେହ୍କ କୁହାଯାଇସାରେ । ଢେଞ୍ଚ ମୁଙ୍-ଭ୍ରତ୍ତାସ୍ ଅଞ୍ଚଳରୁ ସେହ ବିଦିଦେଣିକ ଶାସ୍କ୍ ହୁଃାଇବାରେ ନାଗମାନଙ୍କର ଅବଦାନ ସ୍ୱୀକାର କର୍ବାକୁ ହେବ ।

ଶନ୍ଦ୍ର ଭଞ୍ଚଙ୍କ ସରେ କନ୍ଦ୍ୟାହଙ୍କ ଅଞ୍ଚଲର ନାଗଳାଉ ଭୂଙ୍କ ହୋଇସର୍ଭ୍କେ । ସାହଳୀପୁନ୍ଧ ନେସାଲ ଅଞ୍ଚଳର ଲଚ୍ଚକ୍ରସମାନଙ୍କ ଦ୍ୱାସ ହସ୍ତଗତ ହେଲ । କେନ୍ଟୁର୍ କଲର ସୀତାବଂଝିଠାରେ ସବଶ୍ରପୁଦ୍ଧା ନାମକ ଏକ ସ୍ରାକୃତକ ଆଶ୍ରପ୍ୱାହ୍କାରେ ଇତ୍ତିଚନ୍ଦ ସହତ ସେଉଁ ମହାସଳ ଦଶ ଭଞ୍ଜଙ୍କର ନାମ ମିଳେ ସେ ସମ୍ଭବରୀ ଶନ୍ଦ୍ର ଭଞ୍ଚଙ୍କର ବଶଳ । ସେହ ଅଭ୍ଲେଖ ତଥା ଇତ୍ତିଚନ୍ଦରୁ ହର୍ଥ-୫୦ ଶତାର୍ଦ୍ଦାରେ କରୂପଣ କସ୍ଯାଇଅନ୍ଥ । ମାନ୍ଦ ମହାସଳ ଦଶ ଭଞ୍ଜଙ୍କ ସମ୍ଭବରେ ବଶେଷ କୃହ ବବରଣ ଏପର୍ଯ୍ୟରୁ କଶାସଡ଼ ନାହ୍ଁ । ସମୁ ଦ୍ରଗୁସ୍ତ ଏଲହାବାଦ ସ୍ତନ୍ତ ଅଭ୍ଲେଖରେ ସମ୍ଭ ଆହବକ ସ୍କାଙ୍କୁ ନକର ଅଧୀନସ୍ଥ କରଥିବା ସିକାଶ କରନ୍ତ୍ର । ସମ୍ଭ ଆହବଙ୍କ ମଧ୍ୟରେ ବନ୍ଦ୍ୟାହସର ନାଗଙ୍କ ସେ ଅରୁର୍ବତ ଭାହା ଭୂହାଯ ଇପାରେ । ମାନ୍ଦ କେବକ <ଲହାବାଦ ଅଭ୍ଲେଖର ଭ୍ଞ୍ଜେଖ ଅନୁଯାସ୍ୱୀ ମସ୍ଭୁର୍ଭ୍ଞ ଓ କେନ୍ଦୁଝର ଅଞ୍ଚଳରୁ ଗୁସ୍ତ ସାମ୍ରାଙ୍କୀର ଅର୍କରସୋ ଅନ୍ତର୍କୁ ଭି. କୋଲ୍ କ୍ରସ୍ର କରବା ସେହ୍ୟ ରେବ ନାହ୍ଣି । ସେଥିସାର୍ଘ୍ ଆହର ନର୍ଭରସୋସ୍ୟ ସ୍ଥମାଣ ଆବଶ୍ୟକ ।

ଗୁପ୍ତରଂଶ ଓ ସମ୍ବଦଗୁପ୍ତ

୩୯୯-୬° ଖ୍ରୀ: ରେ ପ୍ରଥମ ଚନ୍ଦ୍ରଗୁପ୍ତ ଲ୍ଲବ୍ରସୀ ସ୍କକନ୍ୟା କୁମାର ଦେସଙ୍କର ସାଶିକ୍ରହଣ କର୍ଷ ମଗଧରେ ଗୁପ୍ତ ସାମ୍ରାକ୍ୟ ସ୍ଥାସନ କରଥିଲେ । ସେମ୍ ଚନ୍ଦ୍ରଗୁପ୍ତଙ୍କର ସାମ୍ରାକ୍ୟ ଗଙ୍ଗା ଅବବାହକାରେ ପ୍ରସ୍ୱାର, ସାକେଚ୍ଚ ଓ ମଗ୍ୟ ଅଞ୍ଚଳ୍ ଚନ୍ଦ୍ର ସଂଗଠିତ ହୋଇଥିଲା । ସେତେବେଲେ ମଥୁଗ୍ର ଅସ୍ପତ୍ତୟ, କୌଶାନ୍ସୀ ଓ ସଦ୍ଭାବିଷ ଅଞ୍ଚଲରେ ନାଗବଶର ପ୍ରସବ ଦୃତ୍ତରୁସେ ସିରକ୍ସିତ ଥିଲା । ନାଗମାନେ ନବୋତ୍ତିଥିତ ଗୁପ୍ତ ସାମ୍ରାକ୍ୟର ପ୍ରଧାନ ଶନ୍ଧ୍ୱରୁପୁସେ କବେଚ୍ଚତ ହୋଇଥିଲେ । ଚନ୍ଦ୍ରଗୁପ୍ତଙ୍କର ସ୍ୱସ ସମୁଦ୍ରଗୁପ୍ତଙ୍କ ଶାସନ କାଳରେ ଗୁପ୍ତ ଓ ନାଗଙ୍କ ମଧ୍ୟରେ ସୁଦଳ ସଘର୍ଷ ସୃଷ୍ଣି ହୋଇଥିଲା । ଏଲହାବାଦ ଅଭ୍ଲେଖରୁ କଣାଯାଏ ସେ ସମୁଦ୍ରସ୍ଥି ସିଂହାସନାସେହଣ ସରେ ରୁଦ୍ରଦେବ, ମତଲ, ନାଗଦର୍ଷ, ଚନ୍ଦ୍ରବର୍ମନ, ଗଣସତ୍ନାଦି, ନାଗସେନ, ଅତ୍ୟୃତ, ନଭ ଓ କଲବର୍ମନ୍ ଆହ ରକାଙ୍କୁ ସଗ୍ତ କର୍ ସେମାନଙ୍କର ଶାସନ ବଲସୁଙ୍କ ହାଢେହତ କରଥିଲେ । ସେମାନଙ୍କ ମଧ୍ୟରୁ ସମୁବତଃ ସମ୍ହେ

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Another reference as to the date of the Bhauma rule is obtained from the Chinese source. Thanks to Professor Sylvan Levi for bringing to light that the emperor of China received as present the autograph manuscript of the *Gandavyūha*, the last section of the *Budhāvatamsa*, from the king of Orissa.¹⁹ The name of this king of Orissa has been rendered into the Chines language. Professor Sylvan Levi renders this Chinese translation into Sanskrit as well as into English.

^{South Indian Inscriptions, Vol. II, p. 508 (16) Joveu-Dubreul,} Pondicheri 1917 (17) South Indian Inscriptions Vol. II, p. 345
(18) E. I. Vol. V, p. 157 (19) Ibid Vol. XV, pp. 363-64

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According to his renderings the name was Subhakara Simha or one, who does what is pure, Lion. He indentifies this Subhakara Simha with the donor of plate A and suggests that the name of the said donor may be read as Subhakara and not as Subhâkara, which means the slore of purity and not one, who does what is pure. But no king under the name Subhakara is mentioned in the Bhauma plates, although several kings having the name Subhâkara are mentioned in them. Apparently Subhâkara, the name of the donor of plate A, cannot possibly be read as Subhakara.

Pråjna, a native of Kapiśa, had studied Yoga at the monastery of the king of Orissa and thence proceeded to China where he reached before 788 A. D. He was entrusted there with the work of translating the *Gandaoyūha*. But it is not known whether Pråjna's journey to China and the presentation of the manuscript of the *Gandaoyūha* by the king of Orissa were two connected occurences. Assuming that they were so, we can identify the king of Orissa, known from the Chinese source, with the donor of plate I; for, he is represented in his plate as a patron of Buddhism and his name Éivakara implies one, who does what is pure.

In the case of acceptance of Professor Levi's identification of the king of Orissa, known from the Chinese source, who may have flourished in 770 A. D. at the earliest, with the donor of plate A, we find that the date of plate N, which is 133 years later than the former, falls in the begining of the 10th century A. D. when the Somavamsi supremacy was prevalent in Orissa, Hence the identification, suggested by him, is not acceptable. Be that as it may, the king of Orissa, known from the Chinese source, seems to have belonged to the Bhauma family; because in no other ancient ruling dynasty of Orissa such name as that of the said king is found. Hence it can be said unhesitatingly that a Bhauma king flourished in the 8th century A. D.

THE EARLY CHRISTIAN CENTURIES

Trade & Commerce.

The period under review is remarkable for the commercial activities both in-land and over-seas. The trade routes which passed through Kalinga linked her important ports and towns with those of Southern and Western India, as well as, famous places of Northern India. Ancient trade routes have been traced on the basis of the finds of coins and other antiquarian remains. During the rule of Asoka Tosali and Samapa, the two seats of Maurya administration in Kalinga were linked with good roads and those two townships were probably connected with other provincial headquarters, as well as, the imperial capital Pataliputra. Under Khāravela Kaliñganagari (the present site of Sisupalgarh) seems to have been linked with good roads with Assaka on the Krsna in the South, Mathura, Pataliputra and Rajgrha in the North, and Nasik region in the West. These roads continued as important arteries of commerce in succeeding centuries. The finds of the Kusan coins at Jaugada in Gañjam district, Manik Patna in Puri district and Dharmasala (Kayema hill) in Cuttack district, indicate that the trade route passed through these places. In between Kalinganagari and the Kayema hill it crossed the Mahanadi and its branches somewhere near the present city of Cuttack. It crossed the Brahmani at Dharmasala and the Vaitarani near Jajapur. reaching Bhadrak on the Salandi it probably After turned Westwards, to Sitabiñji in Keoñjhar district. From Sitabiñji it passed towards Khichiñg and going in North-easternly direction upto Bamanghati (modern Rairangpur) and Bahalda it again took a Northern course towards Gaya and Pataliputra. The Allahabad Inscription further indicates that Kalinga was linked with the Jumna valley by a road which passed through South Kosala Mahākāntāra and Korāla. This road was probably a very

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old one as indicated by the finds of pre-Maurya coins in Sonepur region. Many other over-land routes seem to have developed in later times, but during the period under discussion the high roads mentioned above were in existence and served the growing needs of communication and commerce.¹

The famous sea-ports through which Kalinga was carrying on her over-seas trade were Tamralipti, Palura and were linked with the main ports Pithunda. These high-roads mentioned above. The port of Tamralipti situated at the apex of the Indian Ocean mantained brisk inter-course both cultural and commercial, with Burma, Ceylon and the islands of the Far East. During the Maurya period it served as the port of embarkation for traders and others from Northern India, as well as, Kalinga. It has been pointed out above that Sanghamitta, the daughter of Asoka, sailed from this port with eight families of Kalinga as her retinue in her mission to Ceylon. The Dāthāvamsa further indicates that Hemamala, the daughter of king Guhasiva, by her husband Danta-Kaliñga accompanied of kumara went to Ceylon with the Tooth relic of Buddha through the port of Tamralipti. This port finds prominent ancient Indian, Ceylonese, Chinese and mention in Gracco-Roman accounts and the antiquities recovered from Tamluk, the site of ancient Tamralipti indicate its importance as an international port in ancient times. A gold coin bearing Graeco-Roman motif together with pottery fragments and terracotta figurines of Roman origin have been discovered from Tamluk.² An important find of gold coins of the Roman emperors Constantine, Gordian, etc., in beautiful

^{1.} For ancient roads of Kalinga, See I,H.C. Proceedings of the 18th session, Calcutta, 1955, pp. 44-51.

I.H.C. Proceedings of the 19th session, Agra, 1956 pp. 89-93
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preservation were found from Bamanghati¹ in Mayurbhanj district which was linked with Tamralipti by road. At Tilda situated between Tamluk and Bamanghati was discovered a terracotta Greek tablet containing the thanksgiving of an unknown greek sailor to the East-wind. The poet Dandin in his Dasakumāracharita has referred to the coming of the Greeks to the port of Tamralipti. Thus it appears that there was intimate trade relation between the port of Tamralipti and the Graeco-Roman world during the early Christian centuries when Kalinga played an important role in the sphere of overseas trade. Polura which is mentioned as Palaura by Ptolemy has already been identified with Dantapura or Dandagula on the basis of geography and philology.⁸ It was an important emporium in Kalinga situated probably near the mouth of the river Rsikulya very

"Some years ago a great find of gold coins containing among others, several of the Roman emperors, Constantine, Gordian etc. in most beautiful preservation, was found near Bamanghati. Mrs. Hayes, the Deputy Commissioner's wife at Singbhum, possesses several very fine ones indeed, made into a bracelet, but in such manner as to leave the coins absolutely uninjured. I tried in vain to procure some, but failed, except the choice ones (choice as to excellence of preservation) picked out and secured by the Deputy Commissioner, the rest got dispersed, and it is now hopeless to try and find out where they are, if they indeed exist at all and have not been melted. The finding of these coins at Bamanghati shows that it lay on some great line of road from the seaport Tamluk to the interior, for it is more probable that they came in via Tamluk than overland from the Roman empire." (Cunningham, Report of the Archaeological Survey of India for 1874-75 and 1875-76, Vol. XIII, pp. 72-73.)

2. See Ch. II.

See Sewell's list of Roman coins in the J.R.A.S. of Great Britain and Ireland, 1904. pp. 619 f. Mr. Beglar further reports about the gold coins of Bāmanghāți as follows :-

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close to the modern port of Gañjām.¹ Ptolemy selected this site as one of the bases for the preparation of his map and according to Gerini² the epheterion of point of departure for ships bound for Khryse (Suvarnabhūmi) was located near about it—very likely at Gopālpur just a little below the mouth of the Gañjām.

The port of Pithunda (Pitundra of Ptolemy) has also been already located near Chicacole and Kaliñgapātnam probably at the mouth of the river Nāgāvali (Lāñguliā).³ Both *Periplus* and the *Geographike* of Ptolemy suggest that the ships in the Eastern coast were to visit the naval stations of Calchi, Camara, Poduchu, Sapatma, Kontakossyla, Pitundra, Palaura, Gange and Tamalites from the South in order of enumeration⁴. Out of these ports, Pitundra (Pithunda) Palaura (Palura) Gange (unidentified) and Tamalites (Tāmralipti) were the ports through which Kaliñga had cultural and commercial inter-course with the outside world during the early christian centuries.

Among important industries that developed in Kalinga by that time, mention may be made of pearl fisheries referred by *Periplus* to have been operated in the lower Ganges,⁵ diamond mining mentioned by Ptolemy⁶ to

- 1. See Buddhism in Orissa p. 45.
- 2. Researches on Ptolemy's Geography p. 743.
- See Ch. II.
- 4. A comprehensive History of India II p. 438. Calchi is identified with modern Kolkei or Korkei and Camara is identified with Kāverīpattanam, Poducchu is very likely Arikamedu near Pondichery and Kantakossylai s the same as Ghantasilā.
- 5. Periplus, p. 63.
- Ptolemy, VII, 1. 17; 65, 71, 76, 80.

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have been worked out near the town of Kasa, at the mouth of the river Adamas (the modern Ib river which meets the Mahanadi at Hirakud) in the territory of the Sabarai (identified with Sambalpur), and cotton weaving appreciated as early as the days of Kautlya.1 These and many other industries seem to have flourished owing to brisk trade with other countries particularly with Rome. The Periplus has given a long list of commodities which were in great demand by the Greeks and the Romans. The Yavanas were mainly carrying on trade in pepper, so much so that it was called 'Yavana priya' in Indian literature. Besides this, spices like cinnamon, malabathrum (cinnamon leaf) were in great demand. Medicinal herbs and spikenards formed important articles of export. The Romans were fond of indigo and lycium for colouring, as well as, for medicine, while some varieties of gum and resin were required by them for making varnish and medicines. Many of these articles were produced in South India and Kalinga seems to have supplied these in considerable quantities. Among articles of import, mention may be made of wines both Italian and Laodicaean, storax, aromatic, medicine, glass vessels, gold and silver articles and female slaves.

Trade with outside world made Kalinga economically prosperous and her social life became active and vigorous. Thus during the period under review Kalinga witnessed a high standard of cultural advancement inspite of political disunity and chaos.

^{1.} Arthaśāstra II (p. 81)

The Periplus (Schoff, pp. 51, 62) refers to large stores of cotton goods, varieties of muslins and mallow coloured cottons in the markets of Tagara and Paithān where they were carried by boats, carts or pack bullocks from Maisolos.

THE TYPICAL SELECTIONS FROM ORIYA LITERATURE, VOL. I

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It is of much importance to note that the early poets took up popular rustic metre and rustic tune for composing their verses, and in this respect the early poets have been followed generally by all subsequent poets. Mr. Monmohan Chakravartty, who has written two excellent essays on the history of Oriya literature, is not correct when he says that Sanskrit dominated the early poetry of Orissa in the matter of its form and metre. Neither the

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Akeara-Chhanda nor the Matra Vritta of either Sanskrit or of Pråkrita can be shown to be anyway connected with the genuine Oriya metres; we are glad to notice that the early poets of Orissa could clearly see that the inherent essential character of the vernacular makes itself unfit to be accommodated within the framework of the Sanskrit metre.

As to the *form* of poetry, where a composition is not distinctly after a Sanskrit work (either as a translation or as a work in adaptation of the original), the form has not been after the ideal of the old-time literature; it must be admitted, to the credit of the literary genius of the country, that some forms altogether peculiar to the Oriya literature are met with from the carliest time onwards. Koili as a special genre and Chautisa as a form for poetry of very early times, and Chua-pai or Na-pai of mediaeval days, are some examples.

Keśava Koili alias Yasoda Koili by Markandeya Das is perhaps The Koili lyrica. the earliest known Oriya poem. Looking

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I could get only four Koili lyries which are of old time; but I have been unable to ascertain the exact time of their composition. They have all been grouped together under the head *Koili lyrics*. Keśava Koili is certainly the oldest, and Băra-māshi Koili (*i.e.*, the Season Koili) seems not much removed in date from the Kešava Koili; Kānta-Koili by Balarām Dās may easily be placed towards the last portion of Purusottama Deva's reign, for it was then that Balarām Dās flourished. The fourth, namely, the Jnānodaya Koili, which contains some philosophic dissertations, is of very uncertain date. Some doctrines of the poem smacks of *Alekh* doctrine of which Bhima Bhol of Sone-

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pur has been the last noted preacher; but as Alekhism seems to be as old as, if not older than, the temple at Bhubaneswar, a modern date cannot necessarily be assigned to this poem.

The Chautisa form of poems appears to be as old as the Oriya literature : excepting the Season Koili all other Koilies are in Chautisa form. The The Chautiss form.

form of a Chautisa poem is that it should contain at least 34 lines and the letters Ka to Ksa should be the initial letters of the lines in regular succession; in this order of letters, this exception is only made that the vowels A or U or the consonant N takes the place of N, the letter Ni takes the place of \overline{N} and either A or \overline{A} or $A\eta$ takes the place of N. I may note that N is pronounced as Uma, \overline{N} as Nia and N as Ana in Orissa. It is in consequence of the artistic development of this method or fashion that a single letter has been used by some poets as the initial letter of all the lines of a poem, no matter how lengthy the poem is: for instance, the Rasa-kallola by Dinakrisna Das has the Ka initial all throughout, and all the lines of Vaidehīsa-Vilāsa by Upendra Bhanja have B or V for their initial letters.

The origin of the Chautisa form is easy to trace. In the later time Tantric system a mystic religious value was assigned to each and every letter, and Stotra-verses (hymns) were composed according to the aforenamed Chautisa succession of letters, for special efficacy in the prayer or incantation. It is in Orissa only ; that this form has been adopted in general literature.

Reference by old poets to many Chautisas in the matter of naming the tune of their verses or songs, shows that the form got into vogue from a remote past; most of the Chautisas referred to by the old poets are now lost. It may also be pointed out that the adoption of the old Chautisā tunes by the later poets for the tune and metre of their verses, shows unmistakably that the poets have used the popular and genuine Oriya metre in their versification.

I should first of all use this word of caution that the Sans-

Tune and Vani and Chhānda.

krit names of some of the tunes should not put us on the wrong scent, for despite the names of the tunes, basic Oriya notes of the songs are unmistakably noticeable when they are sung.

We have to note in this connection that the sections or chapters or cantos of the poetical works are not generally called by the name want or wi but by the name wire; each complete piece of poem as a lyrical piece for instance, is a wire by itself. Each and every metre of a size has been set to tune, and the name of the tune occurs at the heading. The name of the tune occurs as a राग or a बन or a बाजी; what this direction regarding the tune of the area signifies, and how a ge differs from a arai, may be briefly discussed. It has been suggested to me by Babu Kishori Mohan Das of Balasore, who knows a good deal of Oriya music, that and is the tune which is to be followed in the ordinary recitation of a piece of poetry, while the indicates how the piece is to be regularly sung as a song. This is perhaps the reason why we get the name

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of a राज as well as of a बाणी for the tune direction of one and the same piece of poetry. It is to be noted that a gree has one tune when recited by the ET, and has quite another when sung according to the बाजी and the राज. The term बन does not seem to differ from and, for they both relate primarily to the character of the metre. For the Rägas we get generally classical names of the old musical literature, as वंजात्री, कामोदी, आपाउग्रज, भपाज, भेरव etc.; oven such a name as गड़मालिया occurs as the name of a राग which is unknown to the Hindu musical literature. An Indian song, we all know, cannot be sung if both th and and are not indicated for it : the quit indicates as a metre, how a line of a song is to be divided following the rule of cadence; Vānī perhaps differs from Vritta in this that the latter merely indicates a metre, while the former indicates a popular tune as well as a metre; this is what appears to be the case even from the names of the Vanis, for we notice that in naming the Vanis, old-time songs have been named, viz., Rukmini Chautisā, Uddhava Chautisā, Bimbādhari Chautisā, Madhupa Chautisä, etc.

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THE ORIGIN AND DEVELOPMENT OF ORIYA LANGUAGE

CHARYAPADA : ITS LANGUAGE

In 1907 were discovered by Prof Haraprasad Sastri in the Durbar Library of Nepal some lyrics of later Buddhism now called Charyapadas and some similar verses called 'Doha'. In 1916 he published the former under the title 'A thousand year old Bengali songs with Muni duttas Sanskrit tika and the later under the title 'Doha'. His text was based on a single palmleaft Ms. written in an eastern script which was once prevalent in Bengal, Orissa, Bihar and Assam. Buhler called this script proto-Bengali.

Prof. Bendel had published Subhasita sangraha from Nepal; in Apabhransa before 1916. Dr. Sastri however designates its language as old Bengali.

The publication of Dr. Sastri aroused the interest of a host of scholars of Indo-Aryan philology particularly scholars from Bengal, Bihar, Orissa and Assam. In the meantime the text of the Charyapadas was improved upon with the help of its Tibetan translation, particulary by Dr. Sahidullah and Dr. Bagchi. The 48 lyrics of Dr. Sastri have now been supplemented by two more.

The nomenclature of the language of the text however, has been a matter of dispute. Broadly speaking two view have been expressed. Some say that the language comes under M.I.A. (Middle Indo Aryan) other say that it comes under Neo Indo Aryan. The scholars who hold the latter view are again divided in their opinion. Some say the language is Bengali, Some say Hindi, some say it is Oriya, some say it is Maithili. Others say it is Assamese.

ANNEXURE-XXXIII(1)

This view is presented below in a tabular form

Language of the

Charyapada.*

1. Middle Indo Aryan

Prof. Bendel, Dr. Kochhad

- 2. New Indo Aryan :-
 - (a) Eastern Hindi, Rahul Sankritayana, Dharmaveer Bharati, Prof. Srivastava.
 - (b) Bengali,

prof. Sastri, Dr. Sahidullah, Dr. S. K. Chatterjee, Dr. P. R. Sen, Dr. S. Sen, Manindra Basu, Dr. Sashibhusan Dasgupta, Dr. Tarapada Chatterjee.

(c) Oriya :-

B. C. Mazumdar, Dr. K. Kar, Dr. M. Manisingh, Dr. paresh Ch. mazumdar.

- (d) Mathili:- Dr. Jayakanta Mishra
- (e) Assamese :- Biranchi Kumar Bhuyan.

There are certain words in the Charyapada which can not be explained if we take the language thereof as Bengali. On the other hand, these are well explained if we take the language as early Oriya. For example in Charya No.37 are used words which stand for organs of reproduction of man,. In this song the poet Tadakapada means to say that the doctrine of Sahaja tattwa is something that is hidden and indescribable. It can only be realised by the Sadhaka following the instruction of his Guru. In society the organs of reproduction are always kept hidden. But on

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^{*} This language (the hypothetical Neo Magadhan) is the common parent of the modern dialects of the eastern Aryan language viz:-Bengali, Assamese, Oriya, Bihari and Awadhi and that the bulk of the literature of the changes might field its closed affinity with this New-Magadhan Language of India.

ANNEXURE-XXXIII(2)

occasions these become exposed or are seen for example when a man crosses a stream (or wades through a stream by swimming). But on no occasion Sahaja tattwa which is beyond speech can be seen.

In the words of the poet बाण्ड कुरुण्ड संगरे जाणी वाक्पथातीत कॉहि वखाणी॥

The first two words are commonly used in Oriya though these are considered as indelicate. These respectively mean 'Penis' and Scrotum. Munidutta explains the compound as वाधकविभेष as 'a type of desease' and perhaps means to say deseased organs of reproduction. These have been misinterpreted in Bengali as standing for भाडकोड (H.P. Sastri) as for बटुआ (betelbag) of the Oriya language (Basu).

There are some other Charya songs in which reference is made to 'the pleasures of the bed 'and the act of giving birth to an off-spring. The latter idea is expressed by the terms बिआण 'begetting (in No. 20) prasuta according to Munidutta, विआइला gave birth to (in No. 33) बिआती in No. 2 (a women' and बिआली in No. 4) The word in No. 2 stands for (as far as its spiritual meaning is concerned.) These terms do not occur in Nababidhana Bengali Dictionary. These are common colloquial oriya though these are considered as slang. For the aforesaid terms, prasaba, prasabilta, and prasuti are used in educated circle. Scholars who trace बिआण as corruption of Vijnanā are wrong. The word is tracable to वि+जनम see page 767, paiasaddamahannava.

In Charya No. 9 अविज्ञाकारकुदम अकिलेभे and Charya No. 35 एवे चिअराज मो-कु णट्ठा the Oriya Accusative post position -ku is used. In other Magadhan Language such as Bengali, Assamese, Maithili, Bhojapuri and Magadhi this post position is not used. In some of these western Oriya -ke is used.

ANNEXURE-XXXIII(3)

In Charya No. 8 and 14 the term काच्छी is used as for example खुण्टि उपाडि मिलिलि काच्छि (in No. 8) पाञ्च केडुआल पडन्ते माङ्गे पिटत काच्छी यान्धि (in No. 14). In Bengali Kachhi ' means a rope where as in Oriya it means 'cloth'. The expression means मेलिलि काच्छि 'set sail'

The verbal बुलथेउ in charya no. 15 is used in Oriya and not; in Bengali as pointed out by Prof. M. Basu. some stanzas look like modern Oriya.

एक घडली सरुइ नाल। भणन्ति विरुआ थिरकरि चाल॥

There are many words in the Charyapada which are found in Oriya but they hardly appear in Bengali such as 'Pākhudi' (petal) (not in Nababidhan Dictionary), Cinā (चিना) as in Kangucinā in charya No. 50, Canchali (Chāncharā) Prof M. Basu says, चञ्चल हइते तुच्छार्थ Johnā (an edible corn) Tailā (high land) keduala (oar) (in No. 14) maṅg/mānġ (helm head) in No. 14 and Kata (in 42 and 43). *

In the car festival of the deity Jagannatha in Orissa when the car is drawn by people an employee of temple standing on the chariot singas songs some of which are considered slang. Such a song of four stanzas of savaripada has been recently detected. My attention has been drawn to it by Dr. Narendra pradhan. The songs begins like this गाइण वुढा टोकोकु रसिला and concludes. बोइला ज्ञवरीपाद ग्रुंघाइला गद The poet Savaripada of this song is identifiable with the savaripada of Charyapadas.

The language of the Charges represent the Characteristics of Neo-Magadhan of which Oriya in a conservative and faithful descendant. – Dr. R. C. Mazumdar.

ANNEXURE-XXXIII(4)

Dr. H. P. Sastri admit that Orissa was the native place of Kukuripada the author of charya No. 2 and his song is written in Oriya language. In his song some times 'D' appears in place of 'L' in past tense.

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pur has been the last noted preacher; but as Alekhism seems to be as old as, if not older than, the temple at Bhubaneswar, a modern date cannot necessarily be assigned to this poem.

The Chautisa form of poems appears to be as old as the Oriya literature : excepting the Season Koili all other Koilies are in Chautisā form. The The Chautisa form. The form of a Chautisa poem is that it should contain at least 34 lines and the letters Ka to Ksa should be the initial letters of the lines in regular succession; in this order of letters, this exception is only made that the vowels A or U or the consonant N takes the place of N, the letter Ni takes the place of \overline{N} and either A or \overline{A} or $A\eta$ takes the place of N. I may note that \dot{N} is pronounced as Uma, \overline{N} as Nia and N as $\overline{A}na$ in Orissa. It is in consequence of the artistic development of this method or fashion that a single letter has been used by some poets as the initial letter of all the lines of a poem, no matter how lengthy the poem is: for instance, the Rasa-kallola by Dinakrisna Das has the Ka initial all throughout, and all the lines of Vaidehīsa-Vilāsa by Upendra Bhanja have B or V for their initial letters.

The origin of the Chautisa form is easy to trace. In the later time Tantric system a mystic religious value was assigned to each and every letter, and Stotra verses (hymns) were composed according to the aforenamed *Chautisā* succession of letters, for special efficacy in the prayer or incantation. It is in Orissa only ; that this form has been adopted in general literature.

Reference by old poets to many Chautisas in the matter of naming the *tune* of their verses or songs, shows that the form got into vogue from a remote past; most of the Chautisas referred to by the old poets are now lost. It may also be pointed out that the adoption of the old Chautisa tunes by the later poets for the tune and metre of their verses, shows unmistakably that the poets have used the popular and genuine Oriya metre in their versification.

I should first of all use this word of caution that the Sans-

Tune and Vāni and Chhānda. krit names of some of the tunes should not put us on the wrong scont, for despite the names of the tunes, basic Oriya notes of the

songs are unmistakably noticeable when they are sung. We have to note in this connection that the sections or chapters or cantos of the poetical works are not generally called by the name work or without by the name work, each complete piece of poem as a lyrical piece for instance, is a work by itself. Each and every metre of a work has been set to tune, and the name of the tune occurs at the heading. The name of the tune occurs as a two or a work; what this direction regarding the tune of the work or a work; what this direction regarding the tune of the work signifies, and how a work differs from a work, may be briefly discussed. It has been suggested to me by Babu Kishori Mohan Das of Balasore, who knows a good deal of Oriya music, that work is the tune which is to be followed in the ordinary recitation of a piece of poetry, while two indicates how the piece is to be regularly sung as a song. This is perhaps the reason why we get the name

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of a vir as well as of a and for the tune direction of one and the same piece of poetry. It is to be noted that a wire has one tune when recited by the ET, and has quite another when sung according to the and the tim. The term and does not seem to differ from and, for they both relate primarily to the character of the metre. For the Ragas we get generally classical names of the old musical literature, as बंजात्री, कामोदी, आपाडग्राक, भूपाल, भेरव etc.; oven such a name as गड़माजिया occurs as the name of a राग which is unknown to the Hindu musical literature. An Indian song, we all know, cannot be sung if both th and and are not indicated for it : the quit indicates as a metre, how a line of a song is to be divided following the rule of cadence; Vānī perhaps differs from Vritta in this that the latter merely indicates a metre, while the former indicates a popular tune as well as a metre; this is what appears to be the case even from the names of the Vanis, for we notice that in naming the Vanis, old-time songs have been named, viz., Rukmini Chautisā, Uddhava Chautisā, Bimbādhari Chautisā, Madhupa Chautisā, etc.

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TYPICAL SELECTIONS FROM ODISA LITERATURE, VOL.I

Gopi-Bhāsā.—The popular lyric, Gopi-Bhāsā, seems as old as the old Chautisas; like the Keśava Koili it is read in all primary schools, and the popular tradition is that it has been in existence since a remote past; no definite date, however, could be assigned

Early Religious Epics .- Looking to the fact that Balaram Däs, Jagannath Das, and Sarala Das, who are the early poets of Orissa, are the authors of the Rāmāyana, the Bhāgabata and the Mahabharata respectively, it has been asserted by some that the first period of Oriya literature was occupied in translating Sanskrit works in Oriya: this is not a correct statement. None of these works is a translation; the authors have re-told the Rāmāyana, the Bhagabata Purana and the Mahabharata in their own way, and they may be regarded as the original works of the authors. The literary activity of the time of the Solar kings of Orissa is marked by the composition of Religious Epics, and in the reign of the very first king Kapilendra alias Kapilesvara, Sāralā Dās composed his Mahabharata. Misled by the opinion of Mr. Monmohan Chakravartty regarding the date of Sāralā Dās, I have put in the selections from his Mahābhārata after having set out the selections from the writings of Balaram Das and Jagannath Das. The paper of Mr. Chakravartty (J.B.A.S., 1898, p. 332, et seq.) in which wrong suggestion has been given regarding the time of Sāralā Dās, is otherwise excellent, and invaluable to the students of Oriya literature. I find that the very introductory chapter

(p. 257 of the following selections) gives us the name of Kapilesvara Deva, the reigning king of the poet's time. However, following the order of the selections in the book I notice his work and his life after giving accounts of Balaram Dās and Jagannāth Dās.

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INTRODUCTION.

TYPICAL SELECTIONS FROM ODISA LITERATURE

Balarām Dās.-What Balarām Dās has stated of himself in the colophon portions of his Rāmāyana, jūstifies ns in holding that he bad composed his epic some time before he was converted to Vaisnavism by Chaitanya Deva of Bengal. He was no doubt devoted to Jagannath of the Puri temple, and he says that he was inspired

.

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by the deity Jagannath to execute his poem, but at the time of writing the Rāmāyana he was a man of the world, living happily with his family and did not earn the name Matta-Balaram by becoming an onthusiast ascetic following the teachings of Chaitanya. In the last but one colophon of the Rāmāyana, the poet says that his father, Somnath Mahapatra, was a minister of the Raja and the v name of his mother was Manomäyä. Presumably Somnath was a descendant of Gopināth who was, as the Gopināthpura inscrip-tions disclose, a minister of Kapilendra Deva. The poet says, he was thirty-two years old when he finished the epic, and that he versified the whole story of the Rāmāyana as he learnt it from the narration of the story by the Pandits. The whole poem was evidently recited by the poet by taking his seat in the Jagamohana or the audience hall of the Puri temple, for the title of the book is Jagamohana Rāmāyana. Though Jagamohana Rāmāyana is the title in the colophon, the work subsequently acquired the name Dandi Rāmāyana, as it became a popular work, and the contents were being recited or sung by the Danda or road-side (i.e., before the crowded public). In the colophon referred to above and quoted below, the number of the padas of the book has been put down as one hundred thousand. The important lines of colophon are :-

> मचापात्र मन्त्रों सोमगाय मचापात्र। बलरामदास ये ताहार मुहि गुच ॥ मनोमाया व्यटे मोर जननीर नाम। जनन चहन सु पाइलि मचाचान ॥ जगमोचन प्रदेव खखय खख्य। खरातरे तैनतेच विष्ठा खपाप ॥ सामवेद् सम्भत र सातकांड कहि। राया रूप वागन्त व्यपुर्व्वतनु वद्ति ॥ ताच्चा प्रसादे मोते सारदा दया वाला। रामायग राज्य मोर मुखे उचारिला॥ चौविध सहस्त प्लोक र गौत रस। वालमीक सुनि याचा कलेक प्रकाश ॥ विद्धान सुखर ये युनिलँइ ताइ। दया नले मोते ये कमलादेवी नाचा ॥ तेनु रुचि सच्चाकाव्यकु ये वाषय कलि। लचो पद ठिक करि गौते क्साइलि॥ जन्मर सुरख मोर खलप वयस। यस्थकला काले सोते वरस वत्तिग्रा॥

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दारा सुत धन जन सुखभोग जिरी।

व्यलपे व्यापने देइ खद्दन्ति ता इति ॥

In a colophon in the Sundarā Kanda the post mentions the title of his book :---

' जगसीचन ' तणि ए रामायग नाम ।

तत्यवारि भजिवे पाइव विषास्तान ॥

To induce the proud Brahmans to read this Rāmāyaņa composed by a Sudra (that is to say by a man of the Karaņa caste), the poet writes in another colophon in the Lanka Kāņda :---

सुचिं चीन पागी में विष्येषे जुझबोलि

सज्जनने कोप न करिव इन्हा सुनि ॥

Balarām became a disciple of Chaitanya in his old age, and so it is likely that he commenced his literary career during the reign of Parusottama Deva. That after becoming a Valsnava of Chaitanya's school he continued his literary career in Pratapa Rudra's time is proved by some remarks regarding him in two Gupta Gitas which are not of much literary merit. It has been stated in one of these Gupta Gitas that Balarām Dās, the author of the Rāmāyana, composed a work in the vernacular, entitled the Gītā and could finish only the first chapter of the work. The author of this Gupta Gitā narrates that he himself is the re-incarnation of Balarām Dās in the time of Rājā Mukunda Deva and finishes this unfinished Gītā in 35 chapters. This statement stands as :--

र्याष्ट्रार कण्डिले खुन खर्ज्जुन।	प्रद्युस व्यटह मोर गन्दग॥
ताचार एव चानिरद हैव।	से पुनि कालरे च्चय पाइव ॥
सु येवे दाद्यवस्त्र व्यवतारः।	कलिञ्चमे दारुवच्च प्रारीर॥
प्रतापंग्रज्ञ नासे हेव राय।	वाचि तेति से काल विषय॥
सोमनाथ नाने मूद कुलर।	अनिरुद्ध जात ताष्ट्रारि घर॥
वा सुत नाम वलराम दास।	राप्त गौता अध्याचे प्रकाश ॥
वलराम दास ता गुप्त करि।	बाधाये बाहि सेहि यिवे मरि॥
से प्रसि। सुकुल्ददेव दिव्यङ्गे।	जलगाम दास जनमि लोके।
पञ्चचिंश व्यध्याये वाहिव सेहि।	तो आगे कद्धित अर्व्जुन सुदि ॥
1	전 귀화에 가지 않았다. 것같아.

In the other Gupta Gita, which contains 22 chapters and as such cannot be the original one of Balaram Das, it has been narrated that the orthodox Brahmans disputed the claims of Balaram as a religious teacher and that this dispute was referred to Raja Pratapa Rudra Deva. The date of this dispute has been given in these words:—

> रुझ व्यंधरे गजपति। प्रतायरदये उपति॥ ताचार सप्तदभा व्यङ्गे। सकर सास शुक्लापच्छे॥

XXV

INTRODUCTION

Balaram Das and so also his immediate successor, Jagannath. Das, have expressed their thoughts forcibly and gracefully in the simple Oriya language of the people. They did not resort to those verbal jingles which characterize the poems of a later period. The use of sonorous words of Sanskrit origin, in the name of poetic diction, does not vitiate the simple style of the early poets. Balaram Das is not ashamed of using those words freely which soon after his time came to be regarded as vulgar, for the poet reckons himself as one of the common people of the country. Balaram Das, as a national poet, has sung for the people, and by making Orissa a miniature world by itself has taught his countrymen to love the land of their birth ; the Kailasa of far north has been located in Orissa and the Kapilasa hill of Dhenkanal has been made the Kailāsa mountain ; even the hilly tracts of Orissa have been made to bear the footprints of Rāma, and the forest tribes of the country have been arraigned as the camp-followers of Rāma; in the Kiskindha Kānda, for instance, the rude tribes of Bamra and Bonai have been mentioned to be the soldiers recruited by Rāma.

Besides the Känta Koili and the Rämäyana, Balarām Dās is believed by some to be the author of the following booklets: viz., (1) Arjuna Gītā, (2) Gaja Nistārana Gītā, (3) Bedhā Parikramā and (4) Mriguni Stuti. The work Kamala-Loehana-Chautisā composed by the poet in the Chautisā form, has not been noticed either by Hunter or by Chakravartty; the whole of this poem is inserted in this work of selections. Of the works marked above by Nos. 1 to 4 Bedhā Parikramā contains only a few lines relating to the temple of Jagannath, and the booklets which bear the honorific title Gita, relate only to some Pauranic incidents to sing the efficacy of prayer to Visnu. Gaja Nistāraņa Gītā is identical in form and spirit with the Mriguni Stuti; the latter work being the best of the lot has been selected to represent this class of composition.

Jagannäth Däs.—I cannot too highly speak of what Jagannäth Däs has done to raise his countrymen to a higher level of moral existence. No poet of old time enjoys so much of popularity as Poet Jagannäth Däs does. I know that in Orissa the name of Upendra Bhanja is a name to conjure with, but the popularity of this writer of artificial amorous verses is quite of a peculiar nature and cannot be compared to what Jagannäth commands. There is not a single Hindu village in Orissa where at least a portion of Jagannäth Däs's Bhägabata is not kept and daily recited. A few facts of his life should therefore interest the readers.

His biographer, Divakara Kara, informs us that he comes of a respectable Brahman family of Kapileşvarapura-Sasana in the district of Puri, and the names of his parents are recorded as Bhagaban Das and Padmä; it is stated that he was born in the noon time on one Bhādra Sukla aştami day, but the year has not been mentioned. As Jagannāth was converted to Vaisnavism by Chaitanya Deva himself shortly after his arrival in Orissa in 1510, the poet was very likely born some time in the 9th decade of the 15th century. The father of the poet was a reader of the Purāņas

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INTRODUCTION

in the Jagannath temple and gave the post a good education in Sanskrit. Jagannath finished his school education when he was 18 years old, and it seems that he took to the composition of the Ramayana in Oriya some time before the advent of Chaitanya in Orissa. The reference to this literary performance occurs in the following words of Divakara Kara :---

सी रामायण यत्थ साधि

औं भागवते देखें वधि।

This Rāmāyaņa, however, does not exist; either Balarām Dās has effaced this work or that the writer of Bhagabatā did not care to give his maiden work to the public. Jagannāth Dās renounced his Brahmanism, becoming a disciple of Chaitanya, and became the founder of the Atibadī Vaisnava sect. It is reported that poet Balarām Dās was first initiated into Vaisnavism by Chaitanya and Balarām Dās who got then the name an ager induced Jagannāth to accept the new creed.

The accounts of the life of Balaram Dās and of Jagannāth Das as recorded in the book named Dādhyatā-Bhakti are fanciful and thoroughly unreliable; the only fact we get in this book, which is correct. is that both these poets flourished in the time of Raja Pratapa Rudra Deva.

How Jagannath Das could secure this unique position in literature has to be stated to explain the nature of influence he exercised and still exercises in the country. The establishment of the cult of Jagannath, enshrined in a temple as awe-inspiring and admiration-extorting as the huge edifice at Bhubanesvar, was an epoch-making affair. That the genuine Hindu people of all classes lose their caste distinction in the presence of god Jagannath, has been a great factor in the enlargement of the religious views of the people. When Chaitanya preached his religion in this land dominated by the deity Jagannath, and the common people got the message that they can obtain salvation without the intervention of the Brahmans, by only having faith in God, and by doing good deeds, an epoch of self-culture ensued. When the Brahmans were the custodians of the religious books, the non-Brahman people could not have access to them, even though they learnt the Sanskrit language; that the words of the Sacred Books do not lose their sanctity by being translated into the speech of the common people, was a great edifying lesson to the non-Brahmans who everywhere form the majority. When the people learnt that the Bhagabata, which is the most sacred of all sacred books, was within their easy reach, the people took to the study of the vernacular with uncommon zeal and energy. This is why the art of reading and writing is known and practised by the common people more extensively in Orissa than in Bengal. Long ago, Bhudeb Makerjee as Inspector of Schools duly observed this fact of Oriya mass education, and reported the matter in his public report. There cannot be any hesitancy in making this statement that Jagannath Das, by presenting his Oriya Bhagabat to the people, induced all classes of men of his country to cultivate the vernacular language.

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The benefit which Jagannath Das has conferred upon his countrymen is immense; how the moral ideas preached by him in the book has moulded and is still moulding the character of many million of men can be easily appreciated. The selections from his work will show what poetic faculties and moral powers he possessed.

The poet is also regarded to be the author of two small books, namely, the Gupta Bhāgabata and the Tulābhinā. I give some extracts from these two books though in my opinion the books do not show the hand of the poet of the Bhāgabata. In the Tulābhinā high philosophical thoughts have been tried to be explained in easy language, and hence the title of the book signifies "spinning or carding cotton." Though the small booklet Tulābhinā does not disclose any mystic cult of important nature, it is significant to note that there is a religious sect in Orissa, which goes by the name Tulābhinā, and the persons initiated into the faith perform some mystic practices in secret, which are believed to be tantric in character.

Hunter and Chakravartty do not mention the booklets Artha Koili and Mriguni Stuti composed by Jagannāth Dās; perhaps the last named work on account of its being identical in title with Balarām Dās's Mriguni Stuti, escaped the notice of the learned scholars. The booklet, Artha Koili, is interesting for many reasons; I have already said that this work, as a commentary on the Kesava Koili, establishes the antiquity of the latter work; the colophon portion again discloses that this work (the remarks are applicable to Mriguni Stuti as well) was composed, when the poet did not renounce his Brahmanism by coming under the influence of Chaitanya. Mriguni Stuti and a portion of Artha Koili appear in this work of typical selections. **Special Mention Details**

Made On 30/03/2012 Session No .225

Subject :- Demand to declare Odia as 'classical language'

SHRI RAMA CHANDRA KHUNTIA (ODISHA): Sir, the Odiya language etymologically has been derived from the word 'Udra", which means 'agriculture'. Odisha symbolizes the farmers as mentioned in "NatyaShastra of Sage Bharat" in 2nd Century AD. In 261 BC, at the time of Ashoka the 13th Rock edicts -- where it has been mentioned that 1 lakh people were killed and 1.5 lakh were arrested in Kalinga War -- indicate the presence of Odiya language. The great Kalinga State at the time of SamratAairkharbel when Kalinga was spread from Ganga to Godavari up to Mathura in 168 BC, as has been written in Elephanta Caves of Khandagiri and Lalitgiri, and the subsequent information found of Bhouma Dynasty and Kesare Dynasty from 790 to 850, and the 15th Century Mahabharat written by Saral Das at the time of Kapilendra Dev, clearly speak about Odiya language. It has a separate script of its own. It is one of the original oldest languages.

Therefore, I urge upon the Government to declare 'Odiya' language a classical language, as some of the other languages have also been declared 'classical' languages. Thank you.

(Ends)

कुमारी सैलजा Kumari Selja



संस्कृति मंत्री एवम् आवास और शहरी गरीबी उपशमन मंत्री भारत सरकार शास्त्री भवन, नई दिल्ली-110115 Minister of Culture and Minister of Housing & Urban Poverty Alleviation Government of India Shastri Bhaward No Dal 2012-Aka 20 APR 2012

Dear Shri Rama Chandra Khuntia Ji,

Please refer to the Special Mention raised by you on 30th March, 2012 in the Rajya Sabha regarding declaring Odiya a 'Classical langauge'.

It is informed that with the approval of the Cabinet, Ministry of Home Affairs issued a Notification creating a new category of languages to be known as 'Classical languages'. This Notification also laid down certain criteria to determine the legibility of languages for classification as a classical language.

The criteria to determine the eligibility of languages for classification as a classical language is as under:

a) High antiquity of its early texts/recorded history over a period of 1500-2000 years (earlier this period was notified as 1000 years)

b) A body of ancient literature/texts, which is considered a valuable heritage by generation of speakers.

C) The literary tradition be original and not borrowed from another speech community.

d) The Classical language and literature being distinct from modern, there may also be a discontinuity between the Classical language and its later forms or its offshoots.

I may mention that my Ministry has constituted a Committee of Linguistic Experts to consider the demands for categorization of languages as Classical language. No proposal for classifying Odiya as a Classical language has been received in the Ministry so far.

With regards,

Your sincerely,

(Kumari Selja)

Shri Rama Chandra Khuntia, Member of Parliament (RS) 26, Dr. Rajendra Prasad Road, New Delhi-110001

GOVERNMENT OF INDIA MINISTRY OF CULTURE

RAJYA SABHA

UNSTARRED QUESTION NO. 2654 TO BE ANSWERED ON 5.9.2012

DECLARATION OF ORIYA AS CLASSICAL LANGUAGE

2654. SHRI RAMA CHANDRA KHUNTIA :

Will the Minister of CULTURE be pleased to state:

- (a) how many language has been declared as classical language in the country;
- (b) whether it is a fact that the criteria for declaring classical language has been changed after declaration of some of the languages as the classical language;
- (c) if so, the reason therefor and why this differential treatment to different language; and
- (d) whether Government proposes to declare Oriya language as the classical language considering Oriya as one of the oldest language which has origin before 200 B.C.?

ANSWER

MINISTER OF HOUSING AND URBAN POVERTY ALLEVIATION AND MINISTER OF CULTURE (KUMARI SELJA)

- (a) Four languages namely, Tamil, Sanskrit, Telugu and Kannada have been declared as classical languages.
- (b) Yes, Sir.
- (c) The criteria were changed on the basis of the recommendation of the Linguistics Expert Committee.
- (d) There is no such proposal at present.

रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



26 Dr. Rajendra Prasad Road New Delhi-110 001 Tele Phone : 011-23386999 011-23384999 (Fax) E-mail : rckhuntia@gmail.com inbcwf.org@gmail.com rckhuntia@sansad.nic.in 5, RF/1, Unit-III, Mahatma Gandhi Road, Bhubaneswar - 751 001 (Odisha) Tel.Fax: (O) 0674-2536646,

(R) 0674-2300969, 2300959

20th September 2012

Ref. No. VIP/ODIA/166/12

Sub:- Declaration of Odia language as classical language.

Respected Sir,

Odia is one of the oldest language which was being used by Udra in 300 BC to 100 BC that is at the time of Kalinga War with Ashok and at the time Jain King Mahameghabahana Ayra Kharbela all these incidents have written in elephant cave of Lalitgiri and Khandagiri, which is named as "Kalinga Shilalekha". The Shilalekha was also found at Dhauli and which was established by Ashoka. The language used in these Shilalekha is identical and very close to Odia Language. Odia language is not the product of neither Drabidian language or Sanskrit Language. It is a separate language. The Odia script has no resemblance with Hindi, Sanskrit, Bengali, Telugu or any other neighboring state. In 100 BC when Mahameghabahana Ayra Kharbela was the Kalinga its territory was expanded from pandya (now known as Tamilnadu up to Ganga and in north it was expanded to Magadh Pataliputra, Mathura, Bidisha, Ujayani and close to Pakistan Boarder in West and that is period from which the Udra Civilization and Odia language start in between three hundred BC to one hundred BC. Even Ashok Shilalekha which is established by none else but Ashoka himself the language is close to present Odia Language. Subsequent information also very much available from the Shilalekha of Bhouma Dynasty and Kesari Dynasty.

The word Odia is anglicized version of Odia which itself is a modern name for the Udra or Udra Tribal that inhabited in the central belt of modern Odisha. The Odisha has also been the home of Kalinga, Kambo, Kosal and Utkal Tribal that played important in the regional history and one of earliest references to the regional history and one of earliest references to the regional history and one of earliest references to the regional history and one of earliest references to the ancient Kalinga appears in the writing of Vedic Chronicles. In 6th BC, Vedic Sutrakara Baudhayan mention Kalinga as being beyond the vedic fold, indicating that Bramhinical influences had not touched the land, unlike some other parts of India tribal customs and traditions played important role in shaping political structure and cultural practice right up to

Village Address : At Begana, P.O. Dhaneswar Via : Korai, Dist.: Jaipur (Odisha) Tel./Fax : (06726)-265150, (06726)-265013 रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



26 Dr. Rajendra Prasad Road New Delhi-110 001 Tele Phone : 011-23386999 011-23384999 011-23782999 (Fax) E-mail : rckhuntia@gmail.com inbcwf.org@gmail.com rckhuntia007@yahoo.co.in khuntia@sansad.nic.in 5, RF/1, Unit-III, Mahatma Gandhi Road, Bhubaneswar - 751 001 (Odisha) Tel.Fax : (0) 0674-2536646, (R) 0674-2300969, 2300959

15th C when Bramihnical influence triumphed and caste difference started inhibit in social mobility. But even till now influence of cast is much less in Odisha.

However inspite of all these rich history and cultural heritage of Odisha and Odia language, Odia language has not been declared as classical language where as four other language Tamil, Sanskrit, Telugu and Kannada have already declared as classical language. I have raised this matter in Parliament on 30.03.2012 and again on 5.09.2012. Replying to my question and special mention Hon'ble Minister has same that the criteria for record history language as classical language has been changed from 1000 years to 1500 to 2000 years recorded history the language. But it is not fair and justice. After declaring four languages as the classical language if the criteria is changed and record history period increases to 1000 to 1500 to 2000 years. It is clear case of discrimination to Odia and other language. As a citizen of India and Odia being one the recognized language in the Indian Constitution we have the right to get the scope as per other language.

Therefore, on behalf of 50 million Odia people Odia language speaking living in Odisha and other part of this country. I urge upon the Government to declare Odia language as the classical language and the criteria of high antiquity of early texts recorded history over a period of 1500-2000 years would be changed to 1000 years as it was earlier.

Yours sincerely

(R.C. KHUNTIA)

Dr. Manmohan Singh, Hon'ble Prime Minister of India, 7, Race Course Road, New Delhi. Shri Sushil Kumar Shinde, Hon'ble Minister of Home, Government of India, North Block, Shri Pranab Mukherjee, His Excellency President of India, President House, New Delhi. Shri Mohammad Hamid Ansari, His Excellency Vice President of India, 6,Maulana Azad Rd. Kumari Selja, Hon'ble Minister of Culture, Government of India, Shastri Bhawan. The Secretary, Ministry of Culture, Government of India, Shastri Bhawan, New Delhi.

> Village Address : At Begana, P.O. Dhaneswar Via : Korai, Dist.: Jaipur (Odisha) Tel./Fax : (06726)-265150, (06726)-265013

संगीता गैरोला SANGITA GAIROLA Ph.: 23386995, 23381040 Fax: 23384093



सचिव, भारत सरकार संस्कृति मंत्रालय नई दिल्ली–110115

SECRETARY **GOVERNMENT OF INDIA MINISTRY OF CULTURE NEW DELHI-110 115**

D.O. No. 3652/Secy(C)/2012 25th September, 2012

Dear lin,

Please refer to your letter No. VIP/ODIA/166/12, dated 20th September 2012, regarding declaration of Odia as a classical language.

I have directed Joint Secretary, Sh. Pramod Jain, to look into the matter for necessary action.

heith regarde,

Yours sincerely,

gairola Sangula. (Sangita Gairola)

Sh. Rama Chandra Khuntia Member of Parliament (RS) 26, Dr. Rajendra Prasad Road New Delhi - 110 001



प्रधान मंत्री

Prime Minister

New Delhi 26 September, 2012

Dear Shri Khuntia,

I have received your letter of 20 September, 2012 regarding declaration of Odia language as a classical language.

With regards,

Yours sincerely,

Mason's har Singh (Manmohan Singh)

Shri Rama Chandra Khuntia, MP 5, RF/1, Unit III Mahatma Gandhi Road Bhubaneswar-751001

No. V-13 1084-HMP-2012

HOME MINISTER INDIA NEW DELHI-110001

गृह मंत्री भारत नई दिल्ली - 110001



सुशीलकुमार शिंदे SUSHILKUMAR SHINDE

0 1 CCT 2012

Dear Shri Khuntia ji,

I have received your letter dated 20.9.2012 with its enclosures, requesting to declare 'Odia' language as classical language.

As the subject matter pertains to Ministry of Culture, I am forwarding the same to them for necessary action at their end.

With regards,

Yours sincerely,

(SUSHILKUMAR SHINDE)

Shri Rama Chandra Khuntia, Member of Parliament (R S), 26, Dr. Rajendra Prasad Road, <u>New Delhi- 110 001.</u>



उप-राष्ट्रपति, भारत Vice-President of India

October 3, 2012

() ha min la

Thank you so much for your letter of September 20, 2012 regarding declaration of Odia language as classical language.

Yours sincerely

(M. HAMID ANSARI)

Shri Rama Chandra Khuntia, Member of Parliament, 26, Dr. Rajendra Prasad Road, New Delhi – 110 001.

ANNEXURE-XLIV(1)

VPS-18/Rep/2012

उप-राष्ट्रपति सचिवालय VICE-PRESIDENT'S SECRETARIAT नई दिल्ली / NEW DELHI - 110011 TEL: 23016344 / 23016422 FAX: 23018124

04th October, 2012

Madam,

निदेशक

DIRECTOR

I am directed to forward herewith a letter No.VIP/ODIA/166/12 dated 20th September, 2012 alongwith its enclosures (in original) received in this Secretariat on 26th September, 2012 from Shri Rama Chandra Khuntia, Member of Parliament (Rajya Sabha), 26, Dr. Rajendra Prasad Road, New Delhi regarding declaration of Odia language as classical language.

This is for your appropriate attention please.

With regards,

Yours, sincerely, (ASHOK DEWAN)

Smt. Sangita Gairola, Secretary (Culture), Ministry of Culture, 502-C, Shastri Bhawan, New Delhi.

Encl: As above.

Copy to: PS to

PS to Shri Rama Chandra Khuntia, Member of Parliament (Rajya Sabha), 26, Dr. Rajendra Prasad Road, New Delhi-110 001.

DĚWAN) (ASHOK

कुमारी सैलजा Kumari Selja



संस्कृति मंत्री एवम् आवास और शहरी गरीबी उपशमन मंत्री भारत सरकार शास्त्री भवन, नई दिल्ली-110115 Minister of Culture and Minister of Housing & Urban Poverty Alleviation Government of India Shastri Bhawan New Delhi-110115

> D.O.No. 1732/HCM/2012 0 5 0C7 2012

Dear Shri Khuntia ji,

I have received your letter dated 20.9.2012 informing me about the history of Odia language in connection with the declaration of Odia as classical language.

I am directing the Secretary (Culture) to look into the request and take appropriate action.

With regards,

Yours sincerely,

(Kumari Šelja)

Shri R.C. Khuntia, Member of Parliament (RS), 5 RF/1 Unit III, Mahatma Gandhi Road, Bhubaneswar 751001.

सौरभ विजय, भा.प्र.से. निदेशक

Saurabh Vijay, IAS

Director

Tel. : 011-23016767, 23015321 Fax : 011-23014580 e-mail : saurabh.vijay@rb.nic.in No.17/10/P(I)/2012



राष्ट्रपति सचिवालय राष्ट्रपति भवन नई दिल्ली - 110004 President's Secretariat Rashtrapati Bhavan New Delhi - 110004 12 October, 2012

Dear Sir,

Kindly refer to your letter dated 1.10.2012 addressed to the President of India.

The same has been sent to the Secretary, Union Ministry of Home Affairs, New Delhi.

With regards,

Yours sincerely,

Shri Rama Chandra Khuntia, Member of Parliament (Rajya Sabha), 26 Dr. Rajendra Prasad Road, New Delhi- 110001

F.No. 8-85/2012-Akademies Government of India Ministry of Culture

Shastri Bhawan, New Delhi Dated the 15th October, 2012

То

The Acting Secretary Sahitya Akademi Rabindra Bhawan New Delhi

Subject : Declaration of Odia language as Classical Language.

Sir,

I am directed to enclose herewith a copy each of letter No. VIP/ODIA/166/12 dated 20.9.2012, received from Shri Rama Chandra Khuntia, MP (RS) and letter dated 24.9.2012 received from Lekhaka Sammukhya, Orissa on the subject cited above and to request you to place the same before the Committee of Linguistic Experts. The recommendation of the Committee may be intimated to this Ministry urgently for apprising the Hon'ble Member of Parliament.

Yours faithfully,

(Dîpankar Dutta)

Under Secretary to the Government of India

Copy to :

1. PA to Shri Rama Chandra Khuntia, MP (RS) and Secretary (AICP) 26, Dr. Rajendra Prasad Road, New Delhi-110001

2. PS to HCM with reference to Note dated 11.10.2012

कुमारी सैलजा Kumari Selja



संस्कृति मंत्री एवम् आवास और शहरी गरीबी उपशमन मंत्री भारत सरकार शास्त्री भवन, नई दिल्ली-110115 Minister of Culture and Minister of Housing & Urban Poverty Alleviation Government of India Shastri Bhawan New Delhi-110115

D.O.No. <u>1950</u>/HCM/2012

2 6 OCT 2012

Dear Shri Khuntia ji,

I have received your letter dated 12.10.2012 forwarding the representation of the President, Lekhaka Sammukhya, Orissa requesting to for declaration of Odia as classical language.

I am directing the Secretary (Culture) to look into the request and take appropriate action.

With regards,

Yours sincerely,

(Kumari Selja)

Shri R.C. Khuntia, Member of Parliament (RS), 5 RF/1 Unit III, Mahatma Gandhi Road, Bhubaneswar 751001.

कुमारी सैलजा Kumari Selja



संस्कृति मंत्री एवम् आवास और शहरी गरीबी उपशमन मंत्री भारत सरकार शास्त्री भवन, नई दिल्ली-110115 Minister of Culture and Minister of Housing & Urban Poverty Alleviation Government of India Shastri Bhawan New Delhi-110115

D.O.No. <u>1983</u>/HCM/2012 **2**6 0C1 2012

Dear Shri Khuntia ji,

I have received your letter dated 18.10.2012 informing me about the history of Odia language in connection with the declaration of Odia as classical language.

I am directing the Secretary (Culture) to look into the request and take appropriate action.

With regards,

Yours sincerely,

(Kumari Šelja)

Shri R.C. Khuntia, Member of Parliament (RS), 5 RF/1 Unit III, Mahatma Gandhi Road, Bhubaneswar 751001.

371

'କୋଟିଏ ଜନ ଗୋପିଏ ମନ ଗୋଟିଏ ସାହା ଭର୍ସା, ଯିଏ ଯେଉଁଠି ଥାଅ ପରୁକେ ସର୍ ଆମର୍ ଓଡ଼ିଶା'

ଉଦ୍ଧୃତ ପ୍ରସଙ୍ଗ ଓ ସୂଚନା ଆଧାରରେ ମୁଁ ଆପଶଙ୍କୁ ଅବଗତ କରାଇବାକୁ ଚାହେଁ ଯେ ''ଓଡ଼ିଆ ଭାଷାର ଶାସ୍ତ୍ରୀୟ ମାନ୍ୟତା" ବିଷୟୁକ ଗବେଷଣାଧର୍ମୀ ସନ୍ଦର୍ଭ ଓ ସ୍ମାରକ ପ୍ରସ୍ତୁତି ନିମନ୍ତେ ତତ୍ସମ୍ବନ୍ଧୀୟୂ ଉପ-ବିଷୟୂର ଶୀର୍ଷକ ଓ ବିଶେଷଜ୍ଞମାନଙ୍କ ନାମ ଓଡ଼ିଆ ଭାଷା ପ୍ରତିଷ୍ଠାନ ଦ୍ୱାରା ପ୍ରସ୍ତୁତ ହୋଇସାରିଚ୍ଛି। ପ୍ରତ୍ୟେକ ବିଶେଷଜ୍ଞ ୨୦ରୁ ୨୫ ପୃଷ୍ଠା ମଧ୍ୟରେ ପ୍ରାମାଣିକ ତଥ୍ୟ ସମ୍ବଳିତ ଗବେଷଣାଧର୍ମୀ ସନ୍ଦର୍ଭ ଲେଖି ୨୦୧୨ ମସିହା ଡିସେମ୍ବର ୧୫ ତାରିଖ ସୁଦ୍ଧା ପ୍ରତିଷ୍ଠାନରେ ଦାଖଲ କରିବା ପାଇଁ ସମ୍ପୁକ୍ତ ବିଶେଷଜ୍ଞମାନଙ୍କୁ ପ୍ରତିଷ୍ଠାନ ପକ୍ଷରୁ ଅନ୍ରରୋଧ ପତ୍ର ପ୍ରେରଣ କରାଯାଇଅଚ୍ଛି । ଉକ୍ତ ବିଶେଷଜ୍ଞମାନଙ୍ଗ ନିକଟରୁ ସନ୍ଦର୍ଭଗୁଡ଼ିକ ପ୍ରାପ୍ତ ହେଲେ ପ୍ରତିଷ୍ଠାନ ଼ ଏକତ୍ରିକୃତ ସ୍ନାରକ ପତ୍ର ଅବିଳମ୍ବେ ପ୍ରସ୍ତୁତ କରି ପରବର୍ତ୍ତୀ ପଦକ୍ଷେପ ଅଗ୍ରାଧିକାର ଭିତ୍ତିରେ ଗ୍ରହଣ କରିବ ।

ମହାଶଯ୍ୟ,

୨୦ ମାନ୍ୟବର ରାଜ୍ୟସଭା ସାଂସଦ ଶ୍ରୀ ରାମଚନ୍ଦ୍ର ଖୁଣ୍ଡିଆ, ନୂଆଦିଲ୍ଲୀଙ୍କ ୧୨.୧୦.୨୦୧୨ରିଖ ପତ୍ର, ଯାହାର ନକଲ ଶ୍ରୀଯୁକ୍ତ ହୋତା ତାଙ୍କର ୨୨.୧୦.୧୨ ତାରିଖର ପତ୍ର ସହ ସଂଲଗ୍ନକ ଭାବେ ପ୍ରେରଣ କରିଥିଲେ ।

ବିଷୟୁ : ଓଡ଼ିଆ ଭାଷାର ଶାସ୍ତ୍ରୀୟୂ ମାନ୍ୟତା ପ୍ରକଳ୍ପ କାର୍ଯ୍ୟର ଅଗ୍ରଗତି ସମ୍ପର୍କରେ ।

ସୂଚନା : ୧. ସଭାପତି, ଲେଖକ ସାମ୍ସୃଖ୍ୟ, ଓଡ଼ିଶା, ଭୁବନେଶ୍ୱରଙ୍କ ତା ୨୨.୧୦.୨୦୧୨ରିଖ ପତ୍ର ।

ନୂଆଦିଲ୍ଲୀ

ମାନ୍ୟବର ରାଳ୍ୟସଭା ସାଂସଦ

ଫୋନ : ୨୩୯୧୦୨୧, ଫାକ୍ସ : ୨୩୯୦୧୩୩ Website : www.odiabhashapratisthan.org, E-mail : odiabhasapratisthan@yahoo.co.in

ଯୁନିଟ-୫ . ଭୁବନେଶ୍ୱର-୦ ୧ . ଓଡ଼ିଶା

ଶ୍ରୀ ରାମଚନ୍ଦ୍ର ଖୁଣ୍ଡିଆ

ସତ୍ସଂଖ୍ୟା ...୧୦୪୫

ପ୍ରାପକ :

ବିଦ୍ୟାଳୟୁ ଓ ଗଣଶିକ୍ଷା ବିଭାଗ ଅଧୀନରେ ଓଡ଼ିଆ ଭାଷା ପ୍ରତିଷ୍ଠାନ Under the Department of School & Mass education

ODIA BHASA PRATISTHAN

UNIT-5, BHUBANESWAR-01, ODISHA

Ph: 2391021, Fax: 2390133

ANNEXURE-50

01 . C. PP/P9 ...

ଆପଣଙ୍କ ବିଶୃସ୍ତ

रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



26 Dr. Rajendra Prasad Road New Delhi-110 001 Tele Phone : 011-23386999 011-23384999 011-23782999 (Fax) E-mail : rckhuntia@gmail.com inbcwf.org@gmail.com rckhuntia@org@gmail.com rckhuntia@sansad.nic.in 5, RF/1, Unit-III, Mahatma Gandhi Road, Bhubaneswar - 751 001 (Odisha) Tel Forw (0) 0074 25006 (c)

Tel.Fax: (O) 0674-2536646, (R) 0674-2300969, 2300959

> 24th November, 2012 New Delhi

Dear Madam,

Sub: Appeal to declare Odia as the Classical Language.

As we all know that the government of India is constituted a committee of linguistic experts to consider the demand for the categorization of language as classical language on the basis of the criteria laid down by the ministry. In the meantime Tamil, Sanskrit, Telugu and Kannada have already been declared as classical language. We therefore the undersign Members of Parliament from Odisha request you to kindly consider and take appropriate step to declare Odia as classical language.

The argument in favor of Odia language to be consider as under:

- Chandra Gupta Mourya overthrew the last Nanda king in 322B.C. During the time of Chandra Gupta Kalinga declare herself independent. His grand son Chandasoka invented Odisha in 261 B.C. and included Kalinga into his empire. The Kalinga war recorded as the bloodiest war ever in the history of India. Over hundred thousand was killed and hundred fifty thousand was arrested but the great Kalinga war changed Chandrasoka to Dharmasoka and subsequently he embraced to Buddhism which was elaborately written in Palli language and Brahmi script in the ancient form of Odia language.
- 2. In the early first century B.C under the Chedi chief Mahabegha bahana Aira Kharabela was the most illustrious king rule Kalinga, furnish the detail account on the life and military expedition of this great king in Hati Gumfa inscription found in Udaygiri. The language is close to Odia.
- 3. The antiquity of land, people and language of Odisha(anciently known as Kalinga) are described in the ancient texts like Mahabharat, Skandapurana etc.
- 4. Two significant Ashokan inscriptions were inscribed at Dhauli and Jaugeda just after the Kalinga war in the year 261 B.C.. The Language (Pali) and the Script (bramhi) of both the inscriptions were the proto form of Odia language and script and a good number of words of odia language were found in those inscriptions.
- 5. The Hatigumpha inscribed by great Kalinga Emperor Kharabela at Khandagiri caves in 1st Century A.D bears the testimony of the language and style of the locality. Its poetic style was subsequently imitated by other inscription at Nanghat, Girnar, Allhabad and Asampat etc. A dozen of Odia words could find their origin from the vocabulary of this inscription. Dr. Mayadhar Mansingh has designated it as the earliest indigenous literary expression of Odisha.
 - 6. First poetics text of our country 'Natya Shastra' composed by Bharat Muni during about 1st Century A.D mentions Udra Vibhasa as a prabriti. This Udra Vibhasa(the language spoken by the downtrodden and farmers) was non but the ancient proto form of Odia language. Prakrit Sarbaswa of Markandeya also gives an example of Udra Bhasa.

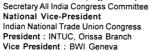
Village Address : At Begana, P.O. Dhaneswar Via : Korai, Dist.: Jajpur (Odisha) Tel./Fax : (06726)-265150, (06726)-265013 रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



26 Dr. Rajendra Prasad Road New Delhi-110 001 Tele Phone : 011-23386999 011-23384999 (Fax) E-mail : rckhuntia@gmail.com inbcwf.org@gmail.com rckhuntia007@yahoo.co.in khuntia@sansad.nic.in 5, RF/1, Unit-III, Mahatma Gandhi Road, Bhubaneswar - 751 001 (Odisha) Tel.Fax : (0) 0674-230666, (R) 0674-2300969, 2300959

- 7. The Buddhist text 'Lalita Bistara' gives a list of 64 scripts known to Lord Buddha. Ugri(Udri) was one of the scripts in the list. Scholars traced that Udri with Udra(Odia) script.
- 8. The Chinese traveler Hiuen Tsang(7th Century A.D) recorded the academic growth of eminent Kalinga and mentioned, 'The words and language of this region(the land of Odras)differ from the speeches of central Asia.' This proves that by that time the common speech of Odias had acquired a distinct originality.
- 9. Folk literature created in Odia Language from time immemorial are varied and rich in their own ways. Folk songs, tales, riddles, anecdotes and folk theatres are existing certainly before the written literature show old and rich tradition of odia language. Distinguished foreign scholoars like John Beams, Verrier Elvin etc. were attracted towards Odia folk lore and discussed on it.
- 10. Though all the eastern Indian languages like, Bengali, Assamese, Maithili and Nepali demand that 'Charya Pada' (10th century) as their first written literature, which was found from the Nepal court, only Odia language has the legislate claim being the language of Charyapadas is most closer to and many Odia words found in the text.
- 11. Oriya prose, which found its origin in the inscriptions of about 11th Century (Urajam insciption) subsequently enriched in Madala Panji (the Jagannath Temple Chronicle of 13 century) and Rudrasudhanidhi, an unique prose text written in the poetic style in the 14th Century.
- 12. Odia literature is one of the most original and copious literature of India manifested in many genres. It has never been influenced by any language nor borrowed anything from any source during ancient and medieval period. At the beginning odia Mahabharat composed by Sarala Das in 15th Century, which is considered to be the first complete Mahabharat in vernacular Indian languages, the religious and mystic poetry composed by saint poets of Bhakti Cult during 16th century, the archaic poetry during medieval time are the unique features of Odia literature. Many style of poetry like Chautisha, Koili, Poi, Champu, Chupadi, Chitau and Shodhasa etc. are some of the original and new forms which are unique in Odia literature.
- 13. 1st dictionary of Odia language was composed in poetry by Upendra Bhanja during 18th century entitled "Gitabhidhan" and the encyclopediatic dictionary of Odia languages complied in 7 valumes by Gopal Chandra Praharaj entitled "Purna Chandra Odia Bhasa Kosa" during 4th decade of 20th century are great works of Odia languages. Philologists like John Beams, Sir Gorge Griarson, and Suniti Kumar Chatterjee in their respective work recognized the ancient characters of Odia language and originality of literature.

रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President





26 Dr. Rajendra Prasad Road New Delhi-110 001 Tele Phone : 011-23386999 011-23384999 011-23782999 (Fax) E-mail : rckhuntia@gmail.com rckhuntia007@yahoo.co.in khuntia@sansad.nic.in 5, RF/1, Unit-III, Mahatma Gandhi Road,

Bhubaneswar - 751 001 (Odisha) Tel.Fax: (O) 0674-2536646, (R) 0674-2300969, 2300959

With the above pertinent points we would like to urge before you to take necessary action to determine and grant Classical status to Odia language by putting our proposal before the expert committee.

With best regards

Your sincerely,

То

Smt. Chandresh Kumari Katoch Hon'ble Minister of Culture Govt. of India Shastri Bhawan New Delhi

> Village Address : At Begana, P.O. Dhaneswar Via : Korai, Dist.: Jajpur (Odisha) Tel./Fax : (06726)-265150, (06726)-265013



प्रधान मंत्री Prime Minister

New Delhi 6 December, 2012

Dear Shri Khuntia,

I have received your letter of 11 October, 2012 which has also been signed by some of our colleagues requesting for grant of classical status to Odia language.

With regards,

Yours sincerely,

Masanto haa Singh (Manmohan Singh)

Shri Ramachandra Khuntia, MP 26, Dr Rajendra Prasad Road New Delhi

रामचन्द्र खुटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



26 Dr. Rajendra Prasad-Road New Delhi-110 001 Tele Phone : 011-23386999 011-23782999 (Fax) E-mail : rckhuntia@gmail.com inbcwf.org@gmail.com rckhuntia007@yahoo.co.in khuntia@sansad.nic.in 5, RF/1, Unit-III, Mahatma Gandhi Road, Bhubaneswar - 751 001 (Odisha) Tel.Fax : (O) 0674-2336646, (R) 0674-2300969, 2300959 6th December, 2012 New Delhi

Dear Madam,

Sub: Appeal to declare Odia as the Classical Language.

As we all know that the government of India is constituted a committee of linguistic experts to consider the demand for the categorization of language as classical language on the basis of the criteria laid down by the ministry. In the meantime Tamil, Sanskrit, Telugu and Kannada have already been declared as classical language. We therefore the undersign Members of Parliament from Odisha request you to kindly consider and take appropriate step to declare Odia as classical language.

The argument in favor of Odia language to be consider as under:

- Chandra Gupta Mourya overthrew the last Nanda king in 322B.C. During the time of Chandra Gupta Kalinga declare herself independent. His grand son Chandasoka invented Odisha in 261 B.C. and included Kalinga into his empire. The Kalinga war recorded as the bloodiest war ever in the history of India. Over hundred thousand was killed and hundred fifty thousand was arrested but the great Kalinga war changed Chandrasoka to Dharmasoka and subsequently he embraced to Buddhism which was elaborately written in Palli language and Brahmi script in the ancient form of Odia language.
- 2. In the early first century B.C under the Chedi chief Mahabegha bahana Aira Kharabela was the most illustrious king rule Kalinga, furnish the detail account on the life and military expedition of this great king in Hati Gumfa inscription found in Udaygiri. The language is close to Odia.
- 3. The antiquity of land, people and language of Odisha(anciently known as Kalinga) are described in the ancient texts like Mahabharat, Skandapurana etc.
- 4. Two significant Ashokan inscriptions were inscribed at Dhauli and Jaugeda just after the Kalinga war in the year 261 B.C.. The Language (Pali) and the Script (bramhi) of both the inscriptions were the proto form of Odia language and script and a good number of words of odia language were found in those inscriptions.
- 5. The Hatigumpha inscribed by great Kalinga Emperor Kharabela at Khandagiri caves in 1st Century A.D bears the testimony of the language and style of the locality. Its poetic style was subsequently imitated by other inscription at Nanghat, Girnar, Allhabad and Asampat etc. A dozen of Odia words could find their origin from the vocabulary of this inscription. Dr. Mayadhar Mansingh has designated it as the earliest indigenous literary expression of Odisha.
- 6. First poetics text of our country 'Natya Shastra' composed by Bharat Muni during about 1st Century A.D mentions Udra Vibhasa as a prabriti. This Udra Vibhasa(the language spoken by the downtrodden and farmers) was non but the ancient proto form of Odia language. Prakrit Sarbaswa of Markandeya also gives an example of Udra Bhasa.

Village Address : At Begana, P.O. Dhaneswar Via : Korai, Dist.: Jaipur (Odisha) Tel./Fax : (06726)-265150, (06726)-265013 रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



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- 7. The Buddhist text 'Lalita Bistara' gives a list of 64 scripts known to Lord Buddha. Ugri(Udri) was one of the scripts in the list. Scholars traced that Udri with Udra(Odia) script.
- 8. The Chinese traveler Hiuen Tsang(7th Century A.D) recorded the academic growth of eminent Kalinga and mentioned, 'The words and language of this region(the land of Odras)differ from the speeches of central Asia.' This proves that by that time the common speech of Odias had acquired a distinct originality.
- 9. Folk literature created in Odia Language from time immemorial are varied and rich in their own ways. Folk songs, tales, riddles, anecdotes and folk theatres are existing certainly before the written literature show old and rich tradition of odia language. Distinguished foreign scholoars like John Beams, Verrier Elvin etc. were attracted towards Odia folk lore and discussed on it.
- 10. Though all the eastern Indian languages like, Bengali, Assamese, Maithili and Nepali demand that 'Charya Pada' (10th century) as their first written literature, which was found from the Nepal court, only Odia language has the legislate claim being the language of Charyapadas is most closer to and many Odia words found in the text.
- 11. Oriya prose, which found its origin in the inscriptions of about 11th Century (Urajam insciption) subsequently enriched in Madala Panji (the Jagannath Temple Chronicle of 13 century) and Rudrasudhanidhi, an unique prose text written in the poetic style in the 14th Century.
- 12. Odia literature is one of the most original and copious literature of India manifested in many genres. It has never been influenced by any language nor borrowed anything from any source during ancient and medieval period. At the beginning odia Mahabharat composed by Sarala Das in 15th Century, which is considered to be the first complete Mahabharat in vernacular Indian languages, the religious and mystic poetry composed by saint poets of Bhakti Cult during 16th century, the archaic poetry during medieval time are the unique features of Odia literature. Many style of poetry like Chautisha, Koili, Poi, Champu, Chupadi, Chitau and Shodhasa etc. are some of the original and new forms which are unique in Odia literature.
- 13. 1st dictionary of Odia language was composed in poetry by Upendra Bhanja during 18th century entitled "Gitabhidhan" and the encyclopediatic dictionary of Odia languages complied in 7 valumes by Gopal Chandra Praharaj entitled "Purna Chandra Odia Bhasa Kosa" during 4th decade of 20th century are great works of Odia languages.

Philologists like John Beams, Sir Gorge Griarson, and Suniti Kumar Chatterjee in their respective work recognized the ancient characters of Odia language and originality of literature.

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With the above pertinent points we would like to urge before you to take necessary action to determine and grant Classical status to Odia language by putting our proposal before the expert committee.

With best regards

Yours sincerely

16nn

То

Smt. Chandresh Kumari Katoch Hon'ble Minister of Culture Govt. of India Shastri Bhawan New Delhi

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चन्द्रेश कुमारी कटोच CHANDRESH KUMARI KATOCH संस्कृति मंत्री भारत सरकार शास्त्री भवन, नई दिल्ली-110001 Minister of Culture Government of India Shastri Bhawan New Delhi-110001

D.O.No. 2289 /HCM/2012 7/12/12

Dear Shri Rama Chandra

I have received your letter dated 11.10.2012 signed by other Members of Parliament, requesting to declare Odia as the Classical language.

The request is being forwarded to Secretary (Culture) for due consideration.

With regards,

Yours sincerely,

(Chandresh Kumari Katoch)

Shri Rama Chandra Khuntia, Member of Parliament (RS), 26 Dr. Rajendra Prasad Road, New Delhi 110001.

चन्द्रेश कुमारी कटोच CHANDRESH KUMARI KATOCH



संस्कृति मंत्री भारत सरकार शास्त्री भवन, नई दिल्ली-110001 Minister of Culture Government of India Shastri Bhawan New Delhi-110001

Show R.C. Khundraji-

D.O.No.8-85/2012 – Akademies

Please refer to your letter dated 22.11.2012 regarding declaring Odia as a classical language.

2. I would like to inform you that your request has been sent to Sahitya Akademi for placing the same before the Committee of Linguistic Experts for examination and recommendation in the matter.

With regards,

Yours sincerely,

(Chandresh Kumari Katoch)

Shri R.C. Khuntia

Member of Parliament (Rajya Sabha), 26, Dr. Rajendra Prasad Road, NEW DELHI – 110 001

GOVERNMENT OF INDIA MINISTRY OF CULTURE

RAJYA SABHA

UNSTARRED QUESTION NO. 2816 TO BE ANSWERED ON 19.12.2012

CLASSICAL LANGUAGE STATUS TO ORIYA

2816. SHRI RAMA CHANDRA KHUNTIA:

Will the Minister of **CULTURE** be please to state:

- (a) whether it is a fact that many Members of Parliament, Literary Associations of Odisha have demanded to declare Odia as the classical language;
- (b) if so, the action taken in this regard;
- (c) whether it is also a fact that when some of the languages were considered and declared as classical language at that time the criteria was minimum 1000 years for consideration but after these languages were declared as classical language the criteria for eligibility has been changed to 1500 to 2000 years; and
- (d) whether it is not a discrimination to other languages and whether Government will consider Oriya as classical language as per the old criteria?

ANSWER

MINISTER OF CULTURE (SMT. CHANDRESH KUMARI KATOCH)

- (a) Yes, Sir.
- (b) The same will be placed before the Committee of Linguistic Experts.
- (c) Notification No. IV-14014/7/2004-NI-II dated 12.10.2004, issued by the Ministry of Home Affairs, Government of India declared "high antiquity of its early texts/recorded history over a thousand years" as one of the criteria to determine the eligibility of a language to be considered for classification as a 'Classical Language' which was later amended to "High antiquity of its early texts/recorded history over a period of 1500-2000 years" vide their Notification dated 25.11.2005.
- (d) Sahitya Akademi, an autonomous organization (working for the promotion of letters and literature of Indian languages) under the Ministry of Culture treats all its 24 recognized languages at par. There is no question of discrimination in any of these languages. Demands/requests for categorization of any language as a classical language is considered as per the latest criteria laid down by the Ministry of Home Affairs for this purpose.

OFFICIAL LANGAUGE BILL-2012

SHRI RAMA CHANDRA KHUNTIA (ODISHA): Sir, I rise to participate in the Official Languages Bill, 2012 and also support some of the arguments put forward by my friend, Mr. Siva, demanding that all regional languages to be taken into consideration for the official purposes of the Union, and also given the status of 'national language'. There is no harm in it. I think, the Government can also consider it for giving recognition to the regional languages. At present, the two official languages that we have are Hindi and English. He was putting his arguments in favour of Tamil. There is no problem.

We also support Tamil. But there is a system which is working. As he has already said, it may also work. I have all respect for the Tamil language, Tamil people and their movement. But, I think, in addition to Tamil, all other languages could also be declared 'official languages.' As he has mentioned, there was an assurance given in this regard in the UPA's Common Minimum Programme. I think, that can also be taken into consideration.

Sir, language is the medium of expression and there is no doubt that it is important for everybody in the country. It has many aspects. If you see our judicial system and the legislative system, the work is done in English only, which is, sometimes, creating problems. Although it is not very much related to this Bill, in the judicial system, such a system is creating problems for a poor worker, a farmer, a woman, a girl who is being tortured or raped, or for his father or mother who do not know the English language, who do not understand whether the lawyer is saying for her or against her or what the Judge is pronouncing. He or she has to only depend upon the lawyer for it, and it happens here in this country where we live in. But, Sir, this system cannot go for a long time, because, if a person has no right to understand what his lawyer is saying, what remark the Judge is making and if he or she cannot understand the judgment that is pronounced, then how can we say that we are giving justice to everybody? That is a situation in all spheres, and the Government has to take it very seriously. We say to a person that 'you are violating the law.' But the law is printed only in English or somewhere, sometimes, in Hindi. We are not giving an opportunity to the general public to understand the law. Suppose, an Act is enacted today, but if it is not translated into the regional language and people do not know what the law is, how can we say that this is the law which you have violated and you are liable to be punished? Sir, these two things are very important. I draw the attention of the hon. Home Minister, through this

House, to these two important aspects, and, I think, the Government has to give a serious thought for giving the real information on any statute or legislation to the public in the regional language, and the deliberation of the judgment also should be made available in the regional language.

Sir, there are three cases. One is, as Mr. Siva said, the Tamil language had been given the status of Classical Language during UPA-I time, and he has also given his thanks for it. There is another case. My other friend, Mr. Singh, was saying that Rajasthani language is not included in the Eighth Schedule. Sir, in my case as well, even though Odiya language is a also very old language, till now, it has not been given the status of Classical Language. The only difference is, the Tamil people have fought a lot for it for more than 65 years. I think, we have not fought enough, and also, the other people have also not fought in the manner as the Tamil people fought for their cause; and we are very much with them for their cause. There are many languages in our country. Sir, in the case of Odiya language, certain things are very relevant. As has been mentioned by my friend, Mr. Siva, I would like to draw your attention to certain aspects related the term 'Janapada' literally means the foothold of the tribe. The fact that the 'Janapada' is derived from the jan-point to an early stage of land taken by the Jan tribe for settlement of life, the process of first settlement on land, was in its final stages prior to the times of Bhuddha and Panini. The pre-Buddhist North-Western region of the Indian sub-continent was divided into several *janapadas*, demarcated from each other by boundaries. According to Panini, 'janapada' stands for country and *janapadini* stands for citizenry. Each of the janapada was named after the Khetriya tribe, for the Khetriya *jan*, who were settled there. 'India as known to Panini : A Study of Cultural Material in the Ashthadhyayi', 1963, Vasudevsharan Agarwal's, 'India in the time of Patanjali', 1968 and Socio-economic and Political History of Eastern India, 1977, the History of Literature, 2000 edition, talk about the presence of the Odiya language at that time. The famous Sanskrit Gramarian, Panini's Ashtadhyayi, also indicated the presence of the Odiya language at that time.

Sir, I wish to draw your kind attention to the time of Chandragupta Maurya who overthrew the last Nanda King in 322 B.C.During the time of Chandragupta, Kalinga declared herself independent. His grandson, Chandasoka, invaded Odisha in 261 B.C. and included Kalinga into his empire. The Kalinga War was recorded as the bloodiest war ever in the history of India. Over hundred thousand people were killed and a hundred and fifty thousand were arrested, but the great Kalinga War changed Chandrasoka to Dharmasoka

and subsequently, he embraced Buddhism, which was elaborately written in Pali language and Brahmi script, in an ancient form of the Odiya language.In the early First Century B.C., there was the Chedi Chief, Mahabegha Bahana Aira Kharabela, a great King of Odisha, whose kingdom extended right from Ganga to Godavari and sometimes even to Krishna and, in the north up to Agra. He was one of the most illustrious Kings who ruled Kalinga. A detailed account of the life and military expeditions of this great King can be found in the *Hati Gumfa* inscription in Udaygiri. That language is close to Odiya.

Sir, the first poetic text of our country, 'Natya Shastra', composed by Bharat Muni about the First Century A.D., mentions Udra Vibhasa as a prabriti. This Udra Vibhasa, the language spoken by the downtrodden and the farmers, was none other than the ancient proto form of Odiya language. *Prakrit Sarbaswa* of Markandeya also gives an example of *Udra Bhasa*. The Buddhist text 'Lalita Bistara' gives a list of 64 scripts known to Lord Buddha. Ugri was one of the scripts in the list. Scholars traced *Udri* with Udra, the Odiya script. The Chinese traveller, Hieun Tsang, in the Seventh Century A.D., recorded the academic growth of the eminent Kalinga and mentioned, "The words and languages of this region, the land of Odras, differ from the speeches of Central Asia'.

This proves that by that time the common speech of Odiyas had acquired a distinct originality. The folk literature created in Odiya language since time immemorial, are varied and rich in their own ways. The folk songs, tales, riddles, anecdotes and folk theatres that existed certainly before the written literature, are proof of the old and rich tradition of Odiya language. Distinguished foreign scholars like John Beams, Verrier Elvin, etc., were attracted towards the Odiya folklore and held discussions on it. Though all the eastern Indian languages like Bengali, Assamese, Maithili and Nepali accept 'Charya Pada' of the 10th Century as their first written literature, which was found from the Nepal court, only Odiya language has the legitimate claim to being the language closest to *Chayapadas*, and many Odiya words are found in the text. Odia prose, which found its origin in the inscriptions of about 11th century (Urajam Inscription) subsequently enriched in Madala Panji (the Jagannath Temple Chronicle of 13th century) and Rudrasudhanidhi, a unique prose text written in the poetic style in the 14th century was close to Odia.

Odia literature is one of the most original and copious literatures of India manifested in many genres. It has never been influenced by any language nor has it borrowed anything from any source during ancient and medieval period.

At the beginning, Odia Mahabharat composed by Sarala Das in 15th century, which is considered to be the first complete Mahabharat in vernacular Indian languages, the religious and mystic poetry composed by saint poets of Bhakti cult during 16th century, the archaic poetry during medieval time are the unique features of Odia literature. Many style of poetry like Chautisha, Koili, Poi, Champu, Chupadi, etc., are some of the original and new forms which are unique in Odia literature. Sir, by saying so, I want to mention here, as I was saying earlier, that Tamil language has been declared as classical language but Odia language has not been declared the classical language although it is very old and unique and it has its unique culture and origin.

Sir, this is the situation. As has been said by others also, it is a fact that Tamil people fought in the past for their language. But Odia people and people belonging to other languages might not have fought. But, today, the Bill which has come is a very important Bill. It gives us an opportunity to discuss various languages like Rajasthani, Odia, etc., and their history. As has been said by Mr. Singh, it may be very expensive. Nowadays also, an international conference can also be conducted through translation system. In this new era, it is not very difficult to hire software which can give the opportunity to translate the language and communicate it to various States in regional languages. Such software can be developed. Even in Lok Sabha, Rajya Sabha or international conferences, translation system is possible. So, in this new era of developed technology, this is possible. I think, with less expenditure also, this could be possible. The Government of India can think about this as to how to communicate with people in their own language and how to use a regional language as the official language of the Government of India.

With these words, I once again support the Bill moved by brother Siva. I will not insist on making Odia an official language now, but I will definitely fight to the last till Odia language is declared, at least, a classical language. I will fight for that. I also once again request hon. Home Minister to consider that and also consider whether all other languages can also be given an opportunity to be used as official language of the country. Thank you.

रामचन्द्र खुंटीया (संसद सदस्य) RAMA CHANDRA KHUNTIA Member of Parliament (Rajya Sabha) Secretary All India Congress Committee National Vice-President Indian National Trade Union Congress President : INTUC, Orissa Branch Vice President : BWI Geneva



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> 8th May, 2013 New Delhi

Ref. No-MP-338/2013

Dear Sir,

With reference to our earlier application for declaration of Odia language as Classical language dated 20.09.2012 addressed to Hon'ble Minister, Culture and dated 24.11.2012 addressed to Hon'ble Minister, Culture department and the letter sent to me from the Ministry of Culture. I am to submit five copies of paper annexture and photo in support of our demand of declaring Odia language as Classical language.

I request you to kindly acknowledge the same and take appropriate action in this regard immediately.

Your sincerely,

(R.C Khuntia)

To,

Shri K. Sriniwas Rao Secretary, Kendriya Sahitya Academy Ravindra Bhawan, New Delhi-110001

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