A Study of Archaeological Research Activities during Colonial and Post-Independence Eras in Pakistan

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ABSTRACT

This investigation presents an about paper archaeological research activities carried out during the last three centuries (17th - 19th) on the soil of Indo-Pak subcontinent mainly in the British Colonial and after independence period of Pakistan by the Department of Archaeology & Museums, Pakistan independently and in close collaboration with the foreign archaeological mission working in the different areas of Pakistan during the last century. The topic is presented in two parts: first part presents early research activities carried out during the British Colonial era, which is rightly considered as the 'debut' of archaeological researches in the subcontinent whereas the second part provides information about establishment of regional offices under the administrative control of Archaeological Survey of India and brief of research investigations carried out in the different areas but

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more focused was made on the Gandhara region due to its cultural significance.

Introduction

The first European notices of the living temples and ancient monuments of India are found in the reports of travellers in the 16th, 17th and first half of the 18th Century. The important records are contributed by John Huighen van Linschoten in the late 16th Century and Pietro Della Valle in the early 17th Century about the living temples in India. The beginning of a systematic and scholarly interest is however, evident in the middle of 18th Century.¹ The interest in Gandhāra region was, however, arose in the late 19th Century as collections of coins, reliquaries, and sculptures were assembled by adventurers such as Charles Masson, and by British military units who amassed objects during punitive raids into "tribal areas". This material kept in colonial museums such as the Indian Museum in Calcutta and the British Museum in London, lost record of its precise provenance and was generically labelled as Gandhāran, thus shifting the meaning of the word from precise geographical designation to a broad cultural one.² However, the proper discovery archaeological excavations of the ancient sites in Indian subcontinent can be traced back to the early British Indian Government around the middle of 18th Century. William Finch (1608-11 A.D) was among those who first described the Ashoka pillars in Dehli and Allahabad and recorded observations about the architecture of Dehli, Agra, Lahore and other cities. However, there were many other adventurers who travelled all over India such as; from Portuguese colonial times, Duarte Barbosa, Tavernier, from French colonial times, Thevenot, Niebur. Mahilton. Tieffenthaler and many others.

D. K. Chakrabarti, "The Development of Archaeology in the Indian Subcontinent, Regional Traditions of Archaeological Research-II," *World Archaeology* 13, no. 3 (1982): 326.

² P.Brancaccio and B.Kurt, *Gandharan Buddhism: Archaeology, Art, and Text* (Vancouverand Toronto: UBC Press 2006), 1.

During the first decades of the 19th Century the recoding of monuments began and these records led up to James Fergusson's successive studies of Indian architecture. The discovery and publications of accounts of prehistoric remains also began in the first decades of the 19th Century. The first recorded find of stone implements was in 1842 when Primrose discovered stone knives and arrow-heads in Raichur district, but it was eleven years later that John Evans published the first account of worked flints discovered on the Narbada River near Jabalpur. About the research activities in ancient region of Gandhara. Zwalf describes that after its annexation by the British East India Company in 1849, great quantities of Buddhist cult images and reliefs in grey-blue and green schist and lime plaster gradually came to light and by the end of 19th Century scholars were using Gandhāra as a convenient term for what was being recognized as a remarkable, long-lived and influential tradition of Buddhist art and Architecture.3. However, the initiated researches carried out in the second half of 18th Century brought various new aspects into light and their significance was well recognized through numerous writings of these British scholars.

In the year 1861, Lord Canning, the first Viceroy of India, sanctioned a scheme for preparing an "accurate description – illustrated by plans, measurements, drawings or photographs and by copies of inscriptions – if such remains as deserve notice, the history of them so far as it may be traceable, and a record of the traditions that are retained regarding them". These events are clear evidences of interest and struggle in the preservation of monuments by the British Rule on Indian subcontinent. However, Gandhāran research came with the integration of "North-West-Province" after 1847 by the British, who took over the territory from the Sikhs.

³ W. Zwalf, The Shrines of Gandhara (London: British Museum Publications Limited, 1979),1.

A significant step was taken in the year 1860 when the Archaeological Survey for Northern parts of the subcontinent was established. Major General Alexander Cunningham, basically a civil engineer was appointed its first Director. He carried out archaeological excavations at many places including at Taxila. New information was gained from the translation of the Chinese texts of Faxian and Xuanang, which inspired Cunningham to write his *Ancient Geography*. Major General Cunningham was raised to the post of Director General of Archaeological Survey of India in February, 1871. After his extensive tours to the Northern and Central parts of the subcontinent, the archaeological reports which were published by the ASI in the "Archaeological Survey of India Reports" (ASIR) are indeed a remarkable contribution.

In this context the contribution of French scholars in the field archaeological researches however, cannot be overlooked. When Maharaja Ranjit Singh (1780-1839) built his kingdom on the banks of the Indus facing British India, he recruited French officers namely; General Court, Allard, and General J. B Ventura, who after Waterloo (1815) had travelled East to the Persian court and from there crossed Afghanistan to the Sikh Capital, Lahore. The French Officers were sheer in classical culture and familiar with Greco-Roman sources. Among them General Court explored the Mankiyala Stūpa and sent excavation report to the Asiatic Society of Bengal (JASB, 1834).

Alfred Foucher, a French expert in Indian Culture, had made a long journey along the Afghan border in 1897. He was fascinated about the material discovered by the British excavators during the course of excavations at the different areas of subcontinent. In his publication entitled *L'Art Gr'eco-bouddique du Gandhāra* (*Paris, 1901*) he discussed the influence of Alexander the Great and Hellenism in the subcontinent. In the year 1899, Lord Curzon was appointed as Viceroy in the subcontinent. He brought fundamental changes in the policy of the British Government towards the maintenance and preservation of monuments. Due to his

personal interest in the preservation of cultural heritage, "Ancient Monuments Preservation Act, 1904" was enacted. It is widely presumed that the study of Buddhist archaeology in this region since the beginning of 18th Century started first with an antiquarian interest with no scientific methods or techniques. However, in the beginning of 20th Century, when the subject attracted the attention of scholarly world, a more systematic and scientific approach was developed.

Cultural Significance of the Gandhara Art and Studies

According to Banerjee the existence of an Indo-Hellenistic School of Sculpture was not recognized generally, until 1870, when Leitner brought to England a considerable collection of specimens to which he gave the name of Greaco-Buddhist. During the year 1833, Gerrard had uncovered the first known example of a circular relief of Buddha from the chamber of a ruined Stūpa near Kabul. In 1836, James Prinsep published his account of the so-called Silenus, discovered by Colonel Stacey at Mathura. Some of the important sites of Gandhāra are; Jamalgarhi, Sehr-i-Behlol, Takht-i-Bhāī Chanaka Dheri, Mekha Sanda, Chargul Dheri, Husai Dheri, Thareli, Mohmmand Nari, Sampur Dheri, Aziz Dheri and many more. The Sculptures which were found in Gandhāra bear strong evidence of classic influence. In figures of Buddha, rigid lines of drapery were superseded by more picturesque folds; even the round knobs by which the hair of the head was represented by Indian artists had given place to more naturalistic treatment⁴.

According to Ingholt, Gandhāra and Palmyra have many ichnographical similarities with each other. He summarized that Palmyra and Gandhāra assumes unusual importance, as the former furnished basic material for the Byzantine art whereas the latter proved of capital significance for the later Buddhist art of the Fareast. This writer further states that the earliest Indian sculptures represented Buddha by various symbols, but some Gandhāra sculptor one day took the

⁴ Gauranga Nath Banerjee, *Hellenism in Ancient India* (Calcutta: Butterworth and Co. Legal Publishers, 1920), 79.

significant step of portraying Buddha in human form; just as both Greek and Partho-Mesopotamian sculptors had been representing their gods⁵. A.H. Dani however, mentions about the foreign influences on the Gandhāra art in following words:

All the stone sculptures that have been recovered from Taxila give us some idea of the new trends that were developing in Gandhāra. They tell us at least one thing clearly: that in spite of borrowing different features from east and west; Taxila evolved its own particular style by synthesizing all of them and contributed to the fruition of Gandhāra art and civilization. It is this rich cultural heritage of Gandhāra that is revealed at Taxila. The excavated material present us with a continuous story of mankind as he lived here, as he came in contact with others, and as he assimilated and integrated the various tends into a cultural pattern, which we call today Gandhāra, in the centre of which lies the historic city of Taxilaa heir to the past glory of Gandhāra and a focal centre of humanity coming from east and west.⁶

Gandhāra Art has been the focus of attraction both for the eastern and western scholars since its discovery in the early 19th Century CE. The Indus-Oxus region covers the valleys of the Indus and Oxus and the territory between them. This area comprised a number of ancient states including *Uḍḍiyāna* (Malakand Division), and Gandhāra (Peshawar Valley), which are now situated in Pakistan and Kapsia (Panjshir-Ghorband Valley) and Bactria in Afghanistan. The sculptural or regional styles of these states which are slightly differed from each other and therefore these are usually referred to as *Uḍḍiyāna*, Gandhāra, Kapisa and Bactrian.

Buddhist Art of Gandhara and the Artisans

The Art of Gandhāra was not uniform in style throughout the vast possessions of the Kushanas. A number of local centres and distinctive schools have been identified and the Kushanas Empire may be divided into four principles artistic

⁵ Harald Ingholt, *Palmyrene and Gandharan Sculpture* (New Haven, Conn: Yale University Art Gallery,1954), 7.

⁶ Ahmad Hasan Dani, *The Historic City of Taxila* (Michigan: UNESCO, 1986), 173-74.

regions: Bactria; Arachosia and Nagarahara; Gandhāra in Pakistan; and Mathurā in India. However, despite regional differences and variations, the fact remains that these areas were politically united under a single state and this helped the pooling of ideas in various fields of artistic culture. In the words of Agarwal, the Gandhāra School of Art distinguishes itself from other Indian school of Art, further from the fact that no one sculpture was brought to completion and did not possess fullness as the front part of the sculpture appeared to be round in shape but flat or un-finished from its backside.⁷

Although no direct evidence is available which indicates that there were any benefactors of the artists but keeping in view the innumerable sculptures and architectural monuments, one is led to conclude that there was tolerance and even encouragement of a sort from the ruling class and leading community even if only with the intent to propagate and deify the faith. In this context it is presumed that the artists of Gandhāra turned towards the Roman styles for using their techniques. The result was the combination of two different styles i.e. Indian and the West. But the unsatisfactory mixture of the two styles became a hallmark of the Gandhāra art and contributed to its historical importance. However, the gradual changes enabled the artist of later period to make Buddha in a more indigenous form.

Scope and Religious Zeal of Gandhāra Artists

During the 1st Century CE Mahāyanā Buddhism was deeprooted in the region of Gandhāra. Mahāyanā, based on the concept of Mahapurusa, with distinctive "laksanas", the images of Buddha were created in the different areas. The Buddhist sculptures were used to fix to the bases, drums and stairs of the Buddhist Stūpas and around which the worshippers circumambulated. The individual Buddha images were used to fill the niches around the stūpas and monasteries. Sir John Marshall mentioned three main points

⁷ Rimpy Agarwal, "Sculptures of Gandhāra Buddha: The Eclectic Art," Paripex, *Indian Journal of Research*, 2, no. 9 (2013): 110-111.

about the Buddhist Art of Gandhāra; (i) this School was an indigenous growth inspired as much by the traditions of the Early Indian Schools which had preceded it as by those of the Hellenized Orient, (ii) the Gandhāra School follows the precedent of the older Indian Schools, (iii) the Gandhāra School is known to us almost exclusively from its stone sculptures which occurred in vast numbers in Gandhāra itself and have been found in places as far distant as Benares and Rajgir and even in remote Northumberland.⁸ We can assume that the iconography of Gandhāra art is essentially Indian; the language of its expression is a dialect of Roman provincial art.

The study of Buddhist archaeology in Gandhara since the beginning of 18th Century started first with an antiquarian interest with no scientific methods or techniques. In the beginning of 20th Century, however, when the subject attracted the attention of scholarly world a more systematic and scientific approach was developed. A large number of Buddhist sites in Gandhāra have been investigated but it is very unfortunate that the materials, in particular the sculptures recovered from these sites had been studied according to their style or analogy rather than their contextual, stratigraphy and historical background. The dates inscribed on Gandhara sculptures are very few; they are more common on contemporary sculptures of the Mathurā school and they also occur in inscriptions not on sculpture in northern India and Gandhāra. Alfred Salmony has very precisely mentioned about the evolution of Gandhāra style in the following words:

For some time, it had been assumed that the sculptural evolution moved from the imitation of classical models to an Indianization which becomes gradually more pronounced. This theory has been successfully changed by Rowland, and van Lohuizen e Leeuw. Although both authors differ considerably in the placing of individual sites and monuments, they are in accord in having the Gandhāra development begin with a "primitive base" dating roughly from 50 to

⁸ Sir John Marshall, *Taxila*: An Illustrated Account of Archaeological Excavations, Vol. 3 (Cambridge: Cambridge University Press, 1951),72.

150 A.D. This style is characterized by garments having folds which are treated flatly or simply incised. Then follow the enormous quantities of Greek and Roman inspired sculptures (de Leeuw's "Golden age") reaching from the middle of the II to the end of the IV Century. The last phase, during which Indian tradition reasserts itself through the transparency of the garb, may have lasted for another 200 years.⁹.

According to Saif-ur-Rahman Dar, the earliest Gandhāran sculptures were in the form of a group of small round stone dishes of varied sizes found from all over Gandhāra. An analytical study of 33 trays, according to this writer shows that they made their first appearance at Taxila during the Greek period with pure Hellenistic themes and workmanship. Hence the chronology of Gandhāra sculptures suffers from the use of several eras in their inscriptions and from the lack of scientifically conducted excavations. The views of M. Nasim Khan about the dating of Gandhāra art are very particular who says that:

Most of the Buddhist sculptures from Gandhāra are dated to the 2nd-3rd century AD but scrutiny of the material from Aziz Dheri showed that dating of the Buddhist art of Gandhāra may not be based on its stylistic variations or iconographic analysis but to get an exact date of it, the art may be studied in their archaeological content rather than to focus only on their stylistic and iconographic details which may lead to a great deal of discrepancy.¹¹

According to Chongfeng Li, since most of the stūpas in Gandhāra have been laid in ruin a long time ago, the reliefs attached to the drum of a stupā naturally fell off or were scattered and covered by later layers or debris. Because of the unsystematic excavations undertaken early on, most of the Buddhist sculptures unearthed from Gandhāra and kept in museums and private collections are incomplete tableaus extrapolated from relief strips and lack the original

Marshall, Taxila: An Illustrated Account of Archaeological Excavations.

¹⁰ Saifur Rahman Dar, *Taxila and the Western World* (Lahore: Al-Waqar Publishers, 1984), 85.

Dar, Taxila and the Western World.

surroundings of when the Stupā was built.12 It is mentioned by Garima Bharti, that Vajrayana entered into Buddhism during the Gupta dynasty (6th-7th Century CE) and thereafter the concept of five Buddha and Bodhisattva was introduced for the very first time. Both of the Five Meditating Buddha (Amitabha, Aksobhya, Vairocana, Amoghsiddhi Ratnasambhava) and Bodhisattva (Padmapani, Vajrapani, Samnthabhadra, Vishvapadi, Ratnapadi and Manjurshri) have been called as Buddhist deities after Buddha¹³. Madeleine Hallade says that at the beginning of the Christian two schools. however. each anthropomorphic aspect to the Buddha about the same time. The sculptures of Mathurā adopted the heavy and powerful appearance formerly used for the "Yaksha" (male tutelary spirits) whereas the Gandharan artists were inspired by Greek deities particularly Apollo.¹⁴

The Gandhāra sculptures show more aesthetic charm as compared to Mathurā images. In Mathurā art tradition, the Buddha image has long earlobes, thick lips, wide eyes and prominent nose whereas in Gandhāra art, the eyes are longer, angular chin, shorter earlobes whereas nose is sharper and much better defined. Gandhāra sculptures preferred large drapery with heavy pleats for their images which cover almost the entire figure of the Buddha. In Mathurā the drapery is, however, thin and transparent. In Gandhāra images, the curls of hair are more separate while in Mathurā images these are rises as coils.

¹² Chongfeng Li, *Buddhist Archaeology from India to China* (Shanghai: Shanghai Chinese Classics Publishing House, 2013), 256.

¹³ Garima Bharti, "The Concept of Five Meditating Buddha's and Bodhisattva in Art and Iconography," *International Journal of Humanities and Social Invention*, 2, no. 11 (2013): 26-29.

¹⁴ Madeleine Hallade, *The Gandhara Style and the Evolution of Buddhist Art* (London: Thames and Hudson, 1968), 59.

Regional Offices under the Administrative Control of the Archaeological Survey of India

The British India was divided into five Archaeological Survey Circles, namely: Madras with Coorg; Bombay with Sindh and Berar; the Punjab with Balochistan and Ajmer; the United (then North-West) Provinces with the Central Provinces; and Bengal with Assam. Later on in 1901, Kashmir, Rajputana and the Punjab States as well as Dir, Swāt and Chitral were added to the charge of the Surveyor of the Punjab-Baluchistan-Ajmer Circle; Baroda, Central India, Hyderabad (Deccan) and the Bombay states were added to the charge of the surveyor of the Bombay-Berar Circle; and the States within the political jurisdiction of the Government of Madras and Bengal were added to the charge of the surveyor of the Madras-Coorg and Bengal-Assam Circles respectively. 15

In the year 1902, Viceroy Lord Curzon decided to reorganize the Archaeological Survey of India and Sir John Marshall was appointed its new Director General who reorganized all the activities of the Survey, excavation, exploration, conservation, epigraphy, numismatics and publications in a befitting manner. A series of "Memoirs" was published in addition to the "Annual Report" (ASIR) devoted to the works carried out by the Survey in a particular year. Sir John Marshall's outstanding contribution escorts the activities of Archaeological Survey of India such as; preservation of monuments, archaeological excavations, epigraphy and other related fields of Archaeology. He was the real architect of Archaeology in the subcontinent and his discoveries added new and put the Archaeological Survey of India on a sound footing. Before his retirement on September 6, 1928 his major works included: excavations at modern city "Charsada" (ancient "Puskalavati"), one of the great centres of Indio-Hellenic civilization, the Buddhist sites of Sarnath, Kasia, Rajagrha, and Vaisali. Besides, he also excavated important Buddhist sites such as: Shah-ji-ki

¹⁵ John Cumming, Revealing India's Past (London: The India Society, 1939), 11.

(Peshāwar), Dharmarajika Stūpa, Jaulian monastic complex and other sites in Taxila Valley (1913-34) as well as at the Indus Valley celebrated site of Moenjodaro. During this period another major contribution is credited to Sir Aurel Stein from 1898-1928 which comprises on; archaeological tours, surveys and excavations in different regions of subcontinent. However, his major concern was to follow the Alexander the Great's route to the Indus. The early archaeological excavations, explorations and survey reports were carried out mainly during the British colonial period. These annual reports which were published by the Archaeological Survey of India (ASI) during the first half of 20th Century served as primary source material on the subject of Gandhāra Art. The significant annual reports include the illustrious work of various archaeologists such as; (i) Sir John Marshall & Vogel. (1902-03) for Excavations at Charsada (Pushkalavati) (ii), D. P. Spooner (1906-07) for Excavations at Sehr-i-Behlol, near Mardan (iii) D. P. Spooner (1907-08) for Excavations at Takht-i-Bhāī, (iv) D. P. Spooner (1908-09) for Excavations at Shah-Ji-Ki Dheri (v) D. P. Spooner (1908-11) for Excavations at Takht-i-Bhāī, and Shah-ji-Ki Dheri (vi) D. P. Spooner (1909-10) for Excavations at Sehr-i-Behlol, Mardan (vii) H. Hargreaves, (1910-11) for Excavations at Shah-ji-Ki Dheri. (viii) Aurel Stein (1911-12) Excavations at Sehr-i-Behlol. (ix) (1912-13) for Excavations at Takht-i-Bhāī and Sehr-i-Behlol (x) H. Hargreaves (1920-21) for Excavations at Jamal Garhi and (xi) (1920-24) about the Sculptures discovered during Conservation at Jamal Garhi and Takht-i-Bhāī.

After the retirement of Sir John Marshall, his successors served Archaeological survey of India and continued his policies and archaeological researches. His successors who served for Archaeological Survey of India were Herald Hargreaves (1928-31), Daya Ram Sahni (1931-35), J. F. Blakiston (1935-37), K. N. Dikshit (1937-44) then Sir Mortimer Wheeler (1944-1948). A systematic study of the Paleolithic sequence in the Potohar region was, however, carried out by De Terra and Peterson (1933) which gave

ample evidences of Palaeolithic period of Pakistan. Sir Mortimer Wheeler put the Archaeological Survey of India on scientific lines, after his appointment as Director General, Archaeological Survey of India in 1944. The "British Rule" in subcontinent was ended in 1947 by dividing the country into two new independent states namely; Pakistan and India.

Post-Independence Archaeological Researches by Department of Archaeology and Museums

The archaeological excavations were carried out at a number of important sites in Pakistan after independence by the Department of Archaeology and Museums, Government of Pakistan independently and in collaboration with national universities as well as foreign archaeological missions in the different areas of Pakistan. These include mainly at: Moenjodaro (1950 & 1982), Banbhore (1951, 1958-63), Naru Waru Dharo, Sindh (1955), Kot Diji (1955-56), Charsada (1958), Lahore Fort (1959), Talumba (1963-64) Bakhar, Pubjab (1965), Harappa (1966), Mansura, (1966,68,1977-78 & 1985-86), Bhir Mound (1967-69, 1998-2002), Pan Dheri (1967), Nimogram, Mankiyala (1968), Sarai Khola (1968-72), Zarif Karuna (1971), Satgarha, Punjab (1971), Jalilpur, Punjab (1976), Jhukar, Sindh (1973-74), Jhang (1974), Megaliths, Malir (1975), Mian Ali Fagiran, Punjab (1978-81), Chinkolai, KPK (1979-80), Hathial (1980-82 & 1988), Haji Shah Moro Punjab(1985-86), Hassan Abdal, Taxila (1983, 1988), Baligram (1991), Malam Jaba (1991), Nawagai (1991), Gumbatuna (1992), Dadahara (1992), Tokardara (1995), Asan Kote (1997), Buchkan Stūpa, Palai (1998), Swāt, Buner, Nowshera, Bajaur Agency (1994-95), Chargul Dheri (2002-03), Bhir Mound, Taxila (1967), (1998-2002), Buddhist remains at Takht-i-Bahi, Mardan (2005-06), Jinan Wali Dheri (2002-06) and at Badalpur, (2005-10). The Department of Archaeology and Museums have recently carried out excavations (2015-16) at a Buddhist Stupa namely Ban Fagiran, in Islamabad Capital Territory.

The archaeological excavations which were carried out on the soil of Pakistan by foreign missions in close collaboration with the Federal Department of Archaeology and Museums include: excavations at Damb Sadat and Kili Muhammad, Quetta Valley by American Institute of Natural History (1950-51), at Kasmir Smast, Chanaka Dheri, Thareli and Mekha Sanda by Kyoto Scientific Mission to Gandhāra, Japan (1959-67). Later on, Prof. Koji Nishikawa continued work at Ranighat, District Buner (1960-62 and later in 1983) to 1992, conservation works carried out from 1994 to 2004). At Amri, Dadu explorations were carried out by Musee Guimet, Paris (1962-65), at Allah Dino near Karachi by American Institute of Natural History (1973-77), Moenjodaro by University Museum of Pennsylvania, USA (1964-65), Nindowari, Kalat by Musee Guimet, Paris (1962-65), at Pirak (Kachhi) by Musee Guimet, Paris (1967-71), Bala Kot (Lasbela) by University of California, (1973-76), at the sites of Mehrgarh, Nausharo by Musee Guimet, Paris (1974-75 & 1987-88), Sanghao Cave, Mardan by Temple University, U.S.A (1975), Lewan Dheri, Bannu by Cambridge University, England (1978-79), Tarakai Qila, by Cambridge University, England (1978-79), the Tokyo National Museum, Japan conducted exploration in Hazara Division and excavation at Zaro Dheri site which is located at the start of Karakorum Highway in Hazara Division (1992-2000). The Pak-German Study Group started proper documentation of Rock carvings in Northern Areas of Pakistan with the opening of Karakorum Highway in 1979-80 by Dr. Jettmar and Prof. Dr. Ahmad Hassan Dani with the collaboration of the Federal Department of Archaeology and Museums. The research work successfully continued bv German researchers in close collaboration with the Federal Department of Archaeology and Museums, till 2010 under the leadership of first by Karl Jettmar and later by the Harald Hauptmann and Salwa Hauptmann. Archaeological Mission from Dunggok University, South Korea, headed by Prof. Moon carried out archaeological excavations at Jaulian, Taxila, 2004-05 and exposed remains of a Buddhist Stūpa and Monastery belonging to 2nd century, CE. The French Archaeological Mission under Aurora Diddie carried out archaeological reaches in Sindh areas during the years 2014-19. The Italian Archaeological Mission carried out extensive archaeological researches at a number of sites from Proto-historic to Islamic period, in the different areas of Khyber Pakhtunkhwa especially in Swat Valley such as; Butkara-I (1956-62, 1978-79, 1981), Udegram (1956-62, 1994-96). Loebanr (1966-68, 1976 &1989), 1966), Barama (1963), (1962,1963,1965 & Goodara (1958,1959,1960 & 1966), Tarike, Buner (1967), Lalatai, Buner (1967), Pulanr, Buner (1967), Sogalai, Buner (1967), Galigai (1967, 1968, 1975 & 1980), Lilowani (1980) Noghormur (1966, 1968), Aligrama (1972-80), Saidu Sharif (1978-81), Barikot (1978-81, 1990-96, 2000-2014). Since its inception, the Department of Archaeology & Museums, Government of Pakistan, is publishing the research activities mainly carried out by the Department of Archaeology & Museums under its annual journal Pakistan Archaeology.

Conclusion

The previous archaeological researches show that Buddha image was not sculptured in human form in the earliest Buddhist art and his presence was shown through symbolic representation. The first images of the Buddha were made independently by the sculptors of Mathurā and Gandhāra. The Mathurā artists used the earlier yaksha statue of pre-Buddhist cults as their model, whereas the sculptors of Gandhāra used Greaco-Roman models of the Apollo for their first Buddha image. Buddha image also appeared on Kanisha's coin for the first time. The earliest representation of Buddha was made for about four or five centuries after his death.

The archaeological researches carried out during the British period and after the independence of Pakistan had provided a real bridge to link the history of this area and also filled the missing gaps in history to understand fully the cultural background of this region. We can conclude that the earlier and later research studies on the Buddhist Art and Architecture is a great contribution and asset for the mankind to understand the different aspects and characteristics especially the iconography of the image of Buddha in its true perspective.