



MANGALORE UNIVERSITY
DEPARTMENT OF HISTORY
MA HISTORY

Paper No: HSS: 404 (Soft Core)

INTRODUCTION TO ARCHAEOLOGY, EPIGRAPHY AND NUMISMATICS

Learning objective: This paper's aims is to provide an insight in to the evolution of archaeology, epigraphy and numismatics in India.

Learning Outcome: After the completion of the course the students will come to know about evolutions of archeology, epigraphy and numismatics and their role in the construction of history

- I. Archaeology: Meaning, aims, nature, and scope-Development of Archaeology in Europe and India-Pre, Proto and Historical Archaeology- Archaeology and History.
- II. Nature of Archaeological sites: Open air, caves, mounds, ash-mounds- discovery methods- literary sources-folk traditions- village to village survey-GPS methods- Exploration methods-use of maps, aerial photography, marine archaeology, remote sensing, and surveying materials.
- III. Excavation methods: Vertical and horizontal excavation, recording methods, stratigraphy, staff-kit, pottery yard.
- IV. Epigraphy: meaning, antiquity, nature, scope and importance- Types of inscriptions: Lithic records and copper plates, format and contents, writing materials, Eras and dating methods, development of scripts.
- V. Numismatics: Antiquity and importance of Indian coinage-development of coinage in India.

Reading List/Reference:

- Agrawal, D.P., *The Archaeology of India*, Delhi, 1983.
_____. *Radio Carbon and Indian archaeology*.
Allchin, Bridget and Raymond., *The Rise of Civilization in India and Pakistan*, Delhi, 1983.
Allan, J., *Gupta Coins*
Altekar, A.S., *The Bayana Hoard of Gupta Coins*.
Atkinson, R.J.C., *Field Archaeology*, London, 1953.
Barker Philip., *Techniques of Archaeological Excavation*, London, 1977.
Binford, *An Archaeological Perspective*, New York, 1972.
_____. *New Perrspective in Archaeology*.
_____. *Bones, Ancient Men and Modern Myths*.
_____. *In Pursuit of the Past*.
_____. *Working at Archaeology*.

- _____. *Debating Archaeology*.
- _____. *Constructing Frames of Reference*, Chicago, 2001.
- Bhandarkar, D.R., *Carmichael Lectures on Indian Numismatics*.
- Bray W and Trump D., *The Penguin Dictionary of Archaeology*, Middlesex, 1970.
- Brothwell D and E Higgs (Ed.) *Science in Archaeology*, 1972.
- Brown, C.J., *Coins of India*.
- Buhler G., *Indian Paleography*.
- Burkitt, M.C., *The Old Stone Age*
- Chakrabarty, S.K., *Ancient Indian Numismatics*.
- Chard, C.S., *Man in Prehistory*, New York, 1975.
- Chattopadhyaya B.D., *Coins and Currency System in South India*, New Delhi, 1976.
- Chaudhary, R.K., *Inscriptions of Ancient India*.
- _____. *Man Makes Himself*.
- _____. *What Happened in History*, London, 1957.
- Clarke, G., *Archaeology and Society*, London, 1948.
- _____. *Sir Martimer and Indian Archaeology*, Delhi, 1979.
- Clarke D.L., *Analytical Archaeology*, London, 1969.
- Crawford, O.G.S., *Archaeology in the Field*, 1953.
- Cunningham A., *Coins of Medieval India*.
- Daniel Glyn, *150 years of Archaeology*, London, 1978.
- _____. *The Origin and Growth of Archaeology*, London, 1953.
- Dilip K.Chakrabarty, *History of Indian Archaeology*, New Delhi, 1988.
- _____. *A History of Indian Archaeology since Independence*, New Delhi, 2003.
- _____. *India; An Archaeological History*, II edition, New Delhi, 2014,
- Dimbley G.D., *Plants and Archaeology*, 1966.
- Elliot Walter., *South Indian Coins*.
- Flaming Stuart, *Dating in Archaeology*.
- Fleet J.F., *Corpus Inscriptions and Indicarum*, Vol.III
- Gopal, B.R., *Karnatakadalli Navashilayuga* (Kannada) Mysore, 1970
- Gurumurthy, et.al., *Manava Sastra*, (Kannada), Dharwar, 1973.
- Gururaja Rao, B.K., *Karnatakada Shilayuga Samskritigalu* (Kannada)
- Haris, *Archaeological Stratigraphy*, London, 1982.
- Hrioma Ashasfer, *South Indian Inscription*.
- Huletzsh E., *Corpus Inscriptions and Indicarum*.
- Jacobson J (ed.) *Studies in the Archaeology of India and Pakistan*, Delhi, 1985.
- Kenyon, K.M., *Beginning of Archaeology*, London, 1961.
- Narasimha Murthy, A.V., (Ed.) *Karnataka Archaeology*.
- _____. *The Coins of Karnataka*.
- Narain, A.K., *Indo-Greek Coins*.
- Padigar, S.V., *Puratatva Satra Parichaya*, (Kannada), Dharwar, 2010.
- Pandey R.R., *Indian Paleography*.
- Paul Bahn, *Archaeology; Avery Short Introduction*, Oxfore, 2000.
- Piggot, S., *Approach to Archaeology*, London, 1959.
- Plenderleith, H., *Conservatioon of Antiquities and Works of Art*.
- Pyddoke E., *Stratification for the Archaeologist*, 1961.
- _____. *The Scientist and Archaeology*, New York, 1961.
- Raghunath Bhat H.R., *Puratatva Parichaya*, (Kannada), Mysore, 1984.
- Rajan, K. *Archaeology: principles and methods*, Madras, 2002
- _____. *Understanding Archaeology*, 2015
- Raman, K.V., *Principles and Methods of Archaeology*, Madras, 1991.

- Ramesh, K.V., *Indian Epigraphy*, Vol.I
Rapson, E.G., *Coins of India*.
Renfrew and Bahu, P., *Archaeology, Theories, Mehtods and Practice*, 1996.
Roy, S., *The Story of Indian Archaeology*, Delhi, 1961
Sarkar, D.C., *Indian Epigraphy*.
_____. *Select Inscriptions*, Revised, 1962.
_____. *Studies in Indian Coins*.
_____. *Indian Numismatics*.
Staek John, P., *Back to Earth; An Introduction to Archaeology*, 2002.
Sankalia, H.D., *Pre and Proto history of India and Pakistan*, Poona, 1974.
_____. *Pre history of India*, Delhi, 1977.
_____. *Stone Age Tools*, Poona.
Sircar H., *Museums and Protection of Monuments and Antiquities in India*, Delhi, 1981.
Soundara Rajan, K.V., *Invitation to Indian Archaeology*, New Delhi, 1985.
Srikanta Sastri, S., *Puratatva Sodhane*, (Kannada) Mysore, 1960
Sundara, A., *Prachya Vastu Shodhane*, (Kannada) Dharwar, 1972.
Thapar, B.k., *Recent Archaeological Discoveries in India*.
Tite, M.S., *Methods of Physical Examination in Archaeology*, Rpt. London, 1981
Upinder Singh, *The Discovery of Ancient India*, Delhi, 2014.
_____. *A History of Ancient and Medieval India*, New Delhi, 2015.
Webster, G., *Practical Archaeology*, London, 1974.
Wheeler REM., *Archaeology from the Earth*, 1954.
Wooley G.L., *Digging up the Past*, London, 1954.
Wymer, J., *Palaeolithic Age*, London, 1982.
Zeuner, F.E., *Dating the Past*, London, 1970.

