

# DRAFT SYLLABUS UNDER AUTONOMY

## ANCIENT INDIAN CULTURE

SEMESTER I

COURSE : A.AIC.1.01

### ELEMENTS OF ARCHAEOLOGY IN INDIA

[60 LECTURES]

#### LEARNING OBJECTIVES:

1. Creating awareness about the theoretical foundation of Indian Archaeology.
2. Teaching basics of Field Archaeology.
3. Understanding vast variation in Archaeological data in context with Indian Culture and History.
4. Methods of interpretation of Archaeological data and analyses.

#### UNIT I : Definition and Scope of Archaeology

[15 Lectures]

- a. **Definition** (traditional and neo archaeology)
- b. **Scope** (Archaeology and Other Sciences: History, Geology, Anthropology, Geography, Cultural Systems: Economics, Political Science, Sociology, Mythology, Natural Sciences: Palaeobotany, Palynology, Palaeontology, Physics, Chemistry and Technology)

#### UNIT II : Methods in Archaeology

[15 Lectures]

**Exploration Methods** (Find Spots of Treasure Troves, Aerial Photography, Survey Maps, Folk Lore, Local Legends, River Valley Survey, District Survey, Different Evidences – Excavated and Explored sites (Formulation of Hypothesis), Inscriptional Evidence – to define Historical Geography.)

**Excavation Methods** (Formulation of Hypothesis, Trial Excavation, Establishing the Cultural Sequence, Comparing it with the evidence in surrounding areas, Horizontal Excavation, Marine Archaeology)

**Dating Methods** (Relative Dating Methods: Dendrochronology, Stratigraphy and Cultural Sequence; Absolute Dating Methods: C14, Thermoluminescence, Potassium-Argon, Paleontology)

#### UNIT III : Three streams of Archaeology

[15 Lectures]

##### Prehistoric - Protohistoric Archaeology:

Lower Palaeolithic, Middle Palaeolithic, Upper Palaeolithic ages in India

Mesolithic Neolithic – Chalcolithic period in India, Megalithic: Tombs

**Historical Brief Site survey of :** Sopara, Ter, Nasik, Kolhapur, Washim, Paithan, Bhokardan, Pauni, Mathura, Hastinapur, Taxila, Sisupalgarh;

**Medieval Brief Site survey of :** Chapaner, Hampi, Daulatabad

**UNIT IV : [Introduction To Indian Epigraphy and Numismatics] [15 Lectures]**

Types of Indian Scripts

Types and Historical value of Inscriptions (with special reference to Mauryan edicts)

Types of Coins and technology used in coins

Historical Importance of Indian Numismatics

**Field Visits are Compulsory at least one of the Following Sites:** Ter, Elephanta, Sopara, Paithan, Daulatabad, Hampi, etc.

**C.I.A. : Quiz / Field Visit Report**

**SEMESTER II COURSE : A.AIC.2.01**

**ELEMENTS OF MUSEOLOGY IN INDIA**

**[60 LECTURES]**

**LEARNING OBJECTIVES:**

1. Creating awareness about the theoretical foundation of Museology.
2. Understanding various functions and scope of the Museum.
3. Understanding relation between Museum and Society.
4. Understanding Museum Communication through Exhibitions.

**UNIT I : What is Museum?**

**[12 Lectures]**

- a. Definition, aims and Objectives
- b. Types of Museums  
Museology and Museography
- c. Role of ICOMOS & CAM

## **UNIT II: Museum Management and Administration**

[12 Lectures]

**Acquisition:** Ways

**Documentation:** Registrars (General Accession, Gallery, Location) Accessioning, Photography, Physical and Chemical inspection

**Display:** Gallery, Types of Showcases, Lighting, Colour Scheme

**Role of a Curator in the Museum**

**Security:** Store, Gallery, Museum in General

**Preservation:** Conservation Lab, Preventive, Curative.

**Inhouse Activities in the Museum**

**Publication:** Catalogues, Brochures and Hand books, Journals.

## **UNIT III : Museum And Education**

[12 Lectures]

**Research and Library**

**Education:** (Involvement of Children, Museum Shop, Mobile Exhibitions, etc.), Events, Special Exhibitions, Audio Guides.

Outreach activities of a Museum.

## **UNIT IV : Types of Exhibitions:**

[12 Lectures]

**Permanent Exhibitions:** Museum Galleries (Theme and Display)

**Temporary Exhibitions:** Special Exhibitions (Exchange Programme)

## **UNIT V : Museums and other six components of art and culture and their inter-relationship**

[12 Lectures]

Museums and Archaeology;

Museums and Archives;

Museums and Libraries;

Museums and Gazetteers

Museums and Crafts

Museums and Society

**Visit to any one Museum for the better understanding of the components of the syllabi.**

**C.I.A. : Quiz / Museum Visit Report / Exhibitions**

**References:**

**Archaeology**

Agrawal D. P., *South Asian Prehistory*, Aryan Books, Delhi, 2002.

Allchin Briget and Raymond, *The Rise of Civilization in India and Pakistan*, Cambridge University Press, First South Asian Edition, 1996.

Allchin F. R., *Archaeology of Early Historic South Asia, The Emergence of Cities and States*, Cambridge University Press, 1995.

Chakrabarty D. K., *A History of Indian Archaeology: From Begging to 1947*, Munshiram Manoharlal, Delhi, 1988.

Daniel G., *A Short History of Archaeology*, Thames and Hudson, London, 1981.

Dhawalikar M. K., *Indian Protohistory*, Books and Books, New Delhi, 1997.

Dhawalikar M. K., *Historical Archaeology of India*, Books and Books, New Delhi, 1999.

Fagan Brian, *In the Begging, An Introduction to Archaeology*, The Lindbriar, Corporation, USA.

Ghosh A., *Encyclopedia of Indian Archaeology* (Vols. I and II), Munshiram Manoharlal, 1990.

Rajan K., *Archaeology: Principles and Methods*, Pathippakam Publication, Thanjavur, 2002.

Raman K. V., *Principles and Methods in Archaeology*, Parthajan Publication, 1991.

Renfrew Colin, P. Bhan, *Archaeology: Theories, Methods and Practice*, Thames and Hudson, London, 1993.

Sali S. A., *Stone Age India*, Aurangabad, 1993.

Sankalia H. D., *Prehistory and Protohistory of India and Pakistan*, Deccan College, Pune, 2<sup>nd</sup> edition, 1974.

Wheeler R E M, *Archaeology from the Earth*, Penguin Books, London, 1961.

## Museology

Agarwal O.P. -*Essentials of Conservation & Museology* - Sandeep Prakashan Delhi 2007

Appleton J.- *Museums for the people* ( London 2001 )

Biswas T.K. -*Museum & education* - New Age International New Delhi 1996

Burcaw G Ellis - *Introduction to Museum Work* - Nashville 1975

Caulton , T ( 1998 ) *Hands - On Exhibitions: Managing Interactive Museums and Science Centre*, London

Davis P. ( 1999 ) *Ecomuseum A Sense of Place*, London

Durant J, ( 1992 ) *Museum and the Public understanding of Science* , London

Henare A ( 2005 ) *Museums, Anthropology and Imperial Exchange* , Cambridge

Hein , H ( 1990 ) *The Exploratorium: The Museum as Laboratory*, Washington, DC: Smithsonian institute.

Hein H.S. ( 2000) *The Museum in transition* - Washington DC

Macdonald ,S And Fyfe G ( eds ) ( 1996 ) *Theorizing Museum : Representing Identity and Diversity in a Changing world*, Oxford

Moffat H & woollard V ( 1999 ) *Museum & Gallery Education* - London  
Museum Association - *Code of Ethics for Museums* ( London 2002 )

O'Neill, M. ( 2006 ) ' Essentialism, Adaptation and Justice Towards a New Epistemology of Museums' *Journal of Museum Management and Curatorship*.

*Museum Revolutions* - Edited by Simon J. Knell, Suzanne MacLoed and Sheila Watson - London 2007

### Marathi and Hindi Reference Books:

Agarwal O.P. -*Essentials of Conservation & Museology* (Marathi Tr.).

Bhalerao M., K. Rayarikar, *Maharashtrachya Itihasache Sakshidar - Shilalekh ani Tamrapat*, Diamond Publications, 2010

Dhavalikar M. K., *Puratattvavidya* (Marathi), Maharashtra Rajya Sahitya Ani Sanskruti Mandal, Mumbai, 1980.

Dhavalikar M. K., *Prachin Bharatiya Nanakashastra*, Continental Prakashan, Pune, 2007.

Dhavalikar M.K., *Kone Eke Kali Sindhu Samskriti*, Rajahamsa Prakashan, Pune. 2008

Deo S. B., *Puratattvavidya* (Marathi), Continental Prakashan, Pune, Reprint 2007.

Deo. S. B., *Maharashtratil Utkhanane*, Maharashtra Rajya Sahitya Ani Sanskruti Mandal, Mumbai.

Gokhale S., *Purabhilekhavidya*, Continental Prakashan, Pune, 2007.

Gokhale S., *Bharatiya, Abhilekhvidya* (Tr. of Indian Epigraphy by D.C. Sircar) - Continental Prakashan, Pune, 2010

Jha Amiteshvar, *Bharatiya Sikke*, IIRNS, Anjaneri, 2004. (Hindi)

Oza G. H., *Prachin Bharatiya Lipimala (Marathi Tr.)*, Sahitya Academy, Delhi, 1977.

Prabhune P., *Maharashtratil Chalanacha Itihas*, Diamond Publications, Pune 2007.

Sankalia H. D., *Puratattva Parichay* (Marathi), Deccan College, Pune.

Vajpeyi K. D., *Aitihasic Bharatiya Abhilekha*, Publication Scheme, jaipur, 1992.