## **Course in Research Methodology**

**Eligibility**: A Candidate for being eligible for admission to the course must have passed PET of the University of Mumbai in Ancient Indian Culture and Archaeology.

**Duration**: 120 hours.

**Venue:** Any of the Centre affiliated to University where the subject is taught.

Fee Structure: As per University Rule.

## **Qualification for Teachers:**

Doctorate in Ancient Indian Culture, History and Archaeology / History / Sanskrit and having sizable contribution in Research with publications in refereed Journals.

**Honorarium for Teachers**: As per University rules.

## **Syllabus:**

1. Nature and scope of research in Ancient Indian Culture and Archaeology

2 hrs

2. Selection and Design of research problem

6 hrs

- 3. Research questions and project planning: Formulation of a research proposal for the case study, including statement of research questions, basic scheduling and initial task allocation 6 hrs
- 4. Understanding sources (case studies)

20 hrs

- (a) Literary
- (i) Secular Sources Arthashastra (Saptanga)/ Dashakumaracharita (Vakataka Prince)/Mahikavatichi Bakhar
- (ii) Religious Sources Purnavadana / karakandacarayu / Mahabharata (Shakuntalopakhayan)
- (ii) Oral tradition Ovya/khelageete
- (iii) Folk tradition Povada/Jagaran/Songs of 1857
- (b) Archaeology
- (i) Exploration- Hampi/Sopara/Gharapuri
- (ii) Site-studies Farmana/Shishupalgardh/Inamgaon
- (iii) Epigraphy Dashavatar Cave /Ghatotkacha
- (iv)Numismatics Satavahana /Gupta
- (c) Art and aesthetic
- (i) Elephanta
- (ii) Sinner

- (d) Tribal studies (Study of oral tradition, material culture and substance pattern for understanding of different aspects of culture)
  - (i) Gonda
  - (ii) Warali
  - (iii)Santhal
- 5. Methods of data collection

20 hrs

- (a) Library
- (b) Achieves
- (c) Museums
- (d) Exploration and excavation methods
- (e) Surveys Archaeological, Sociological, Geographical, Ethnographical
- (f) Manuscriptolgy
- 6. Classification and critical examination of the sources

6 hrs

7. Historiography and controversy

20 hrs

- (a) Western Anglican/American/European
- (b) Nationalist
- (c) Leftist
- (d) Feminist
- (e) Extremist
- (f) Modernism
- (g) Post- modernism
- (h) Archaeological approaches- traditional /processual /post-processual
  - 8. Interpretation of data and Formation of hypothesis

20 hrs

- 9. Introduction to Computers, software programs and Research methodology using Free and Open Source software, Introduction to the concept and pros and cons of Free and Open Source software (FOSS), including issues surrounding legal status, functionality and total-cost-of-ownership. Usage of Online libraries and the available data.
- 10. Presentation and editing of data

20 hrs

- (a) Diacritical Marks
- (b) References (preparing cards, writing footnotes/endnotes by Harvard / Chicago methods) and Bibliography
- (c) Pagination and proof-reading
- (d) Appendices

## Suggested Reading:

Allchin Bridget, Frank Raymond Allchin, The rise of civilization in India and Pakistan, UCP, Cambridge, 1982.

Bentley, Michael (ed) Companion to Historiography Routledge, New York: 1997

Boyd, Kelly (ed) Encyclopedia of Historians and Historical Writings Vols. 1 & 2 Fitzroy Dearborn Publishers, London and Chicago: 1998.

Burke, Peter (ed) New Perspectives in Historical Writing, Polity Press, Cambridge; 1991.

Clark, Stuart (ed) The Annals School: Critical Assessment, 4 Volumes, Routledge, London: 1999

David Russell Harris, The archaeology of V. Gordon Childe: contemporary perspectives, University of Chicago Press, 1994.

Hardy, P. Historians of Medieval India. Luzac, London: 1966

Hutchinson, John (ed.) Nationalism, Oxford University Press, 1994

Indics (Indian Historical Research Institute Silver Jubilee Volume)

Fergusson J. and Burgess J., Cave Temples of India, Kessinger Publishing, 2010

Gopal, S. and Thapar, R. (Ed), Problems of Historical Writing in India, India International Cnetre, New Delhi, 1963.

Grewal, J. S. Medieval India: History and Historians G.N.D., University, Amritsar, 1975

Majumdar, R. C. Historiography in Modern India. Asia Publishing, Bombay: 1970

Marx and Engels, Selected Writings, Oxford University Press, 1977

Philips, C. H. Historians of India, Pakistan and Ceylon. Oxford University Press, London: 1962

Prasad, Bisheshwar, Ideas in History, Asia Publishing House, 1968.

Rosenthal, F. A History of Muslim Historiography, E. J. Brill, 1952.

Sarkar, Susobhan A Marxian Glimpses of History. Peoples' Publishing House, New Delhi: 1975

Scott, Joan Wallach (ed) Feminism and History, Oxford University Press, 1996.

Sen S. P. (ed.) History and Historiography in Modern India, Institute of Historical Studies, Calcutta: 1973.

Sina Jan Van, The Oral Tradition: A Study in Historical Methodology. Aldine Translation, New Burnswick: 2006.

Singh, Fauja (ed.) Historians and Historiography of the Sikhs. Orient Publishers, New Delhi: 1978.

Sterns, Peter N. (ed) Expanding the Past: A Reader in Social History New York University Press, New York, 1988

Thapar, Romila, The Past and Prejudice Publications Division, New Delhi: 1973

Thomas Carl Patterson, Charles E. Orser, Foundations of social archaeology: selected writings of V. Gordon Childe, AlTa Mira Press, California. 2004

Worster, Donald (ed) The Ends of the Earth: Perspectives on Modern Environmental History; Cambridge University Press, 1988

Woolf, D.R. (ed) A Global Encyclopedia of Historical Writings Garland Publishing Inc., New York and London, 1998