

Course outlines for General Courses

GC. 111 Archaeology

GC – 111 Archaeology Cr. Hrs. 03

BS Geography 4 Years Programme, University of the Punjab, Lahore

THEORY

Definition and terminology of Archaeology

BS Geography w.e.f. Academic Session 2018-2022 and onward

Aims and objectives of Archaeology

Brief history and development of Archaeology

Types of Archaeology.

PRACTICAL

Visit to local sites and museums

Systematic surface collection

Photographic documentation of archaeological sites

Identification and drawing of artefacts

Part - B

THEORY

Relation of Archaeology with History, Anthropology, Geography,

Geology, Zoology, Botany, Physics and Chemistry

Basic Concept of Archaeology: artefacts, stratigraphy,

archaeological sites, settlement-pattern, context

Survey in Archaeology

Excavation techniques

Chronology.

PRACTICAL

Study of regional maps

Location of sites/monuments on the maps

Identification of key features of different periods

RECOMMENDED READINGS:

1. Agrawal, D. P. Ghosh, A. (eds.), Radiocarbon and Indian Archaeology, Bombay, 1973.
2. Aitkin, M. J. Science-based Dating in Archaeology, Longman, London, 1990.
3. Bowman, S. G. E. Radiocarbon Dating, the British Museum publication, London, 1990.
4. Fagan, B.M. In the Beginning: An Introduction to Archaeology, Harper Collins, 7th ed., 1991.
5. Hole, F. and Heizer, R.F. Prehistoric Archaeology: A Brief Introduction, New York, 1977.
6. Joukowsky, M. A. Complete Manual of Field Archaeology, USA, 1980.
7. Renfrew, C. and Bahn, P. Archaeology: Theories, Methods and Practice, Thames and Hudson, London, 1991.
8. Wheeler, R. E. M. Archaeology from the Earth, London, 1961.