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**Q.1. A. Discuss meaning and objectives of archaeology.**

Meaning, an archaeological investigation, to fix chronology, to understand human culture and lifestyle, Awareness of all aspects of archaeology, involvement of community.

**B. Explain archaeological chronology with special reference to proto history.**

Definition. Based on technological advancement, chalcolithic, bronze iron age, its characteristics and significance

**C. Trace the development of Indian archaeology in the 19<sup>th</sup> century.**

Beginning, establishment of archaeological survey of India, Lord Curzon, new discoveries, study publications, role of archaeologist

**Q.2. A. Examine the relations of archaeology with life science.**

Archaeology study past artefacts, life and culture of humans, help of botany, zoology, ecology geology, to understand life and progress of man ages

**B. State the relations between archaeology and social sciences.**

Study material culture and human culture, wider scope, progress of technology, science, art, architecture, reconstructs history, inter related

**C. Analyze the relations of archaeology between information technology and archaeology.**

Survey, data collection, documentation, makes research and field work efficient, mapping, unfold historical events time culture, easy availability, increasing awareness of its potential, reliability

**Q.3.A. Discuss various archaeological exploration methods.**

site survey, nature and distribution of artifacts, enlarge knowledge, less expensive & time consuming

**B. Give an account of Horizontal method of excavation.**

Meaning, two methods of investigation-grid and stripping, accurate, co-relation, convenient in vast excavation

**C. Describe carbon 14 dating method.**

Devised in U.S.A, present on earth, enter into living organism, after death decay, calculation age, suitable material for test, research institutions in India, useful in archaeological dating.

**Q.4. A. Examine role and relevance of archaeology and society.**

Light on historic sites, culture, recreation of past lifeways, awareness of heritage and its preservation, connect people new discoveries, feeling pride.

**B. Evaluate Career opportunities in the field of archaeology.**

Field technician, crew chief, Field supervisor, principal investigator, archaeologist, a cultural resource lawyer, lab director, research librarian, GIS specialist, heritage manager, conservation officer, museum education -curator-exhibition officer, archivist, cartographer, tourism officer

**C. Review the contribution of public archaeology in preserving the monuments.**

part of public archaeology, awareness, stimulate interest, cultural importance, connect people to their heritage, protect site.

**Q.5. A. Archaeological chronology and pre-history : Definition. Palaeolithic phase, Mesolithic phase, Neolithic phase, its characteristics and significance**

**B. Significance of Archaeology in social science:** study material culture, human culture, interrelated, to fix dates, to understand human progress, reconstruct past, new discoveries and its impact establishment of archaeological institution, wider scope

**C. Underwater archaeology:**

Defination, exploration of submerged cultural heritage, maritime activities, reconstruct history, boat building, navigationl technology, preserve antiquities

**D. Archaeology and epics.** Excavation of epics site, location, layers of occupation, finding of cities, use of weapons, animals, industry, culture, significance