

April 2025
B.A./B.Sc.
Sixth Semester
DISCIPLINE SPECIFIC ELECTIVE – 3
ANTHROPOLOGY
Course Code: AND 6.11 (B)
(Paleoanthropology)

Total Mark: 70

Pass Mark: 28

Time: 3 hours

Answer five questions, taking one from each unit.

UNIT-I

1. Discuss in brief some important cultural developments that have taken place during the quaternary period. 14
2. What is taxonomy? Cite some general morphological characters of the australopithecines and discuss why they are thought to be on a direct line of human evolution and not the pongids. 2+6+6= 14

UNIT-II

3. What is extinction? Discuss some threats leading to the reducing population of the non-human primates. 2+12= 14
4. What is adaptive radiation? Citing relevant examples discuss on the adaptive radiation of the primates. 2+12= 14

UNIT-III

5. Describe some technologies employed for shaping the lower and middle Palaeolithic tools. 7+7= 14
6. What is phylogeny? Describe the general physical characterises and geographical distribution of *Homo erectus*. 2+6+6= 14

UNIT-IV

7. Examine the importance of studying the non-primates as model for understanding early hominid behaviours. 14

8. What is hominization? Discuss the anatomical changes on the vertebral column and skull of humans caused by the hominization process. 2+6+6=14

UNIT-V

9. Discuss some methods for analysing disease from the past human remains. 14
10. What is bioarchaeology? Discuss how it contributes to understanding past health and disease? 14
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