

October 2025
B.A./B.Sc.
Third Semester
MINOR – 3
ANTHROPOLOGY
Course Code: ANN 3.11
(Introduction to Biological Anthropology)

Total Mark: 50

Pass Mark: 20

Time: 2 hours

I. Answer three questions, taking one from each unit.

UNIT-I

1. What is the primary difference between Lamarck's theory of inheritance of acquired characteristics and Darwin's theory of natural selection? 12
2. (a) How has the study of biological anthropology shifted from traditional to modern approaches? 6
- (b) Explain in detail the mutation and neo-mutation theory. 6

UNIT-II

3. Give a comparative anatomy of human and non-human primates with special reference to dentition and mandible. 6+6=12
4. Define primate. Discuss the general characteristics of living primates. 2+10=12

UNIT-III

5. Discuss molecular genetics and its relation to the formation of race with relevant cases of polymorphic traits. 12
6. Write a detailed note on the classification of the Indian population by H. H. Risley. 12

II. Answer any two of the following questions.

7. Elucidate the history of physical anthropology and the development of modern biological anthropology. 7

8. Classify living primates and write a detailed note on the different forms of primate locomotion. 7
 9. Define the concept of race and note down some important statements given by UNESCO. 7
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