[This question paper contains 4 printed pages.]

Your Roll No.....

Sr. No. of Question Paper: 1349

Unique Paper Code : 2152011101

Name of the Paper : Introduction to Biological

Anthropology

Name of the Course : B.Sc. (H) Anthropology

Semester : I (Part I) November -

December -2024 (NEP-UGCF-

2022) (DSCC-1)

Duration: 3 Hours Maximum Marks: 70

Instructions for Candidates

- 1. Write your Roll No. on the top immediately on receipt of this question paper.
- 2. Attempt any five questions.
- 3. All questions carry equal marks.

- Critically evaluate the historical development of Biological Anthropology, outlining significant shifts in its research focus and methodological approaches over time.
- 2. Discuss the basic concepts of human evolution and biological variation. How have these concepts contributed to our understanding of human diversity?
- Discuss the interdisciplinary connections between Biological Anthropology and allied disciplines.
- 4. Critically analyse Darwin's theory of natural selection. How did this theory differ from previous evolutionary ideas?
- 5. Explain the Synthetic Theory of Evolution and its significance in modern biology. How does it integrate Darwinian ideas with genetic principles?

- 6. Classify the living primates and discuss their major characteristics. Why is primate classification important for understanding human evolution?
- 7. Discuss the comparative anatomy and behaviour of humans and non-human primates. How do these comparisons aid in understanding human evolution?
- 8. Explain the UNESCO Statement on Race and its impact on the concept of race in anthropology. How has modern genetic research further influenced these views?
- 9. Write short note of any Two of the following:
 - (a) Guha's classification of Indian races.
 - (b) Modern methods of studying human variation.
 - (c) Comparative significance of human and non-human primate studies.

(d) Relationship between Biological Anthropology and Public Health.