

MASTERS IN ANTHROPOLOGY (MAAN)

Term-End Examination

June, 2022

MANI-002 : PHYSICAL ANTHROPOLOGY

Time : 3 hours

Maximum Marks : 100

Note : *Attempt any **five** questions, selecting at least **two** questions from each section. All questions carry equal marks. The word limit for 20 marks questions is 500 words and for 10 marks questions is 250 words.*

SECTION A

1. Define Physical Anthropology. Briefly describe its branches and their development. 20
2. Briefly discuss the Principles of Evolution. 20
3. Describe and discuss different types of Inheritance in man. 20
4. Explain the concept of Epidemiological Anthropology. 20

5. Write short notes on any **two** of the following : $2 \times 10 = 20$

- (a) Methods of Studying Growth
- (b) Importance of Palaeoanthropology on Studying Human Evolution
- (c) Ethnic Growth vs. Mendelian Population

SECTION B

6. Discuss the genetic factors affecting growth. 20
7. Describe the morphological criteria of racial classification. 20
8. What are the characteristics facilitating adaptation to arboreal and terrestrial habitats in primates ? 20
9. Discuss the applied dimension of Physical Anthropology with reference to Epidemiology and Forensic Anthropology. 20
10. Define and distinguish between any *two* of the following : $2 \times 10 = 20$
- (a) Man and Ape
 - (b) Consanguineous and Non-consanguineous marriages
 - (c) Distance curve and Velocity curve
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