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MANI-002

**MASTER'S IN ANTHROPOLOGY
(MAAN)**

Term-End Examination

June, 2023

MANI-002 : PHYSICAL ANTHROPOLOGY

Time : 3 Hours

Maximum Marks : 100

Note : (i) *Attempt five questions in all.*

(ii) *Attempt at least two questions from each Section.*

(iii) *The word limit for 20 marks question is 500 words and for 10 marks question is 250 words.*

(iv) *All questions carry equal marks.*

Section—A

1. Define Physical Anthropology. Discuss its aims and scope. 20

2. Discuss the principles of palaeoanthropology.

20

P. T. O.

3. Critically discuss Sheldon's method of somatotyping. 20
4. Discuss acclimatisation to desert habitat. 20
5. Write short notes on any *two* of the following : 10+10
 - (a) Designing equipment
 - (b) Causes of biological diversity
 - (c) Ecology of malnutrition
 - (d) Bergmann's rule

Section—B

6. Discuss the relationship of Physical Anthropology with Environmental Science and Social Science. 20
7. Who are Primates ? Enlist their characteristics. 20
8. Discuss the classification of Races. 20
9. What are the deviations from Hardy-Wienberg's law ? Discuss. 20

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10. Distinguish between any *two* of the following : 10+10

- (a) Maturation and Development
- (b) Clines and Ethnic groups
- (c) Infectious and non-infectious diseases
- (d) Cytogenetic method and Karyotyping