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MASTER IN ANTHROPOLOGY (MAAN)

Term-End Examination June, 2025

MANI-002: PHYSICAL ANTHROPOLOGY

Time: 3 Hours Maximum Marks: 100

Note: Answer five questions in all. All questions carry equal marks. Attempt at least two questions from each Section.

The word limit for 20 marks question is 500 words and for 10 marks question it is 250 words.

Section-A

- Define Physical Anthropology and discuss its relationship with Forensic Science and Environmental Science.
- 2. Describe the characteristics of primates. 20

- Briefly discuss methods of human genetic study.
- Discuss Sheldon's method of assessment of physique.
- 5. Write short notes on any *two* of the following:
 - (i) Criticism of Darwinism
 - (ii) Autosomal Dominant Inheritance
 - (iii) Catchup growth
 - (iv) Eugenics

Section-B

- 6. Explain Bergmann's and Allen's rule. 20
- 7. Discuss the historical development of the concept of evolution.
- Briefly discuss various biological traits used in Human Biological Variation Studies.
- What do you understand by Applied Physical Anthropology? Discuss its relevance in nutritional anthropology and designing equipments.

- 10. Write short notes on any *two* of the following:
 - (i) Scope of palaeoanthropoloy
 - (ii) The Ethnic Group
 - (iii) Mechanism of evolution
 - (iv) Relevance of Menarche

