

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

Term-End Examination

December, 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

1. Define Physical Anthropology and discuss its relationship with Medical Sciences and Life Sciences. 20
2. Describe hominization. 20

3. Briefly discuss chromosomal aberrations in human with suitable examples. 20
4. Discuss Health and Carter's Method of physique assessment. 20
5. Write short notes on any *two* of the following : 10+10
 - (i) Australopithecus
 - (ii) Autosomal recessive inheritance
 - (iii) Secular trend
 - (iv) UNESCO Statement on Race

Section-B

6. Explain human physiological acclimatization to high altitude. 20
7. Discuss the mechanisms of evolution. 20
8. Describe various evolutionary theories. 20
9. What do you understand by DNA Technology ? Discuss the identification and treatment of human diseases. 20

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10. Write short notes on any *two* of the following : 10+10

- (i) Malnutrition
- (ii) Genetic counselling
- (iii) Relevance of menopause
- (iv) Scope of palaeoanthropology

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