MASTER'S DEGREE IN ANTHROPOLOGY (MAAN)

Term-End Examination June, 2025

MANE-002 : HUMAN GROWTH AND DEVELOPMENT

Time: 3 Hours Maximum Marks: 100

- Note: (i) Attempt five questions in all, selecting at least two questions from each Section.
 - (ii) All questions carry equal marks.
 - (iii) The word limit for 20 marks question is **500** and for 10 marks questions it is **250**.

Section—A

- Define human growth and development.
 Discuss the basic principles of human growth.
- Discuss the contribution of Sheldon in studying body physique.
- 3. What do you understand by nutritional status? Discuss different methods of assessing nutritional status.
- 4. Discuss growth reference as a concept. 20
- 5. Write short notes on any *two* of the following:
 - (i) Undernutrition
 - (ii) Skeletal age
 - (iii) Levels of body composition
 - (iv) Maturation

Section—B

6. Give a detailed account of the process of Ageing.

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- 7. Briefly discuss the lifestyle factors affecting growth.
- 8. Describe body composition in different stages of life.
- 9. Discuss the limitations and new directions in somatotyping.
- 10. Write short notes on any *two* of the following:
 - (i) Distance curve
 - (ii) Secular trend
 - (iii) Recommended Dietary Allowances (RDA)
 - (iv) Genetics of shape

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