

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

Term-End Examination

December, 2025

**MANE-002 : HUMAN GROWTH AND
DEVELOPMENT**

Time : 3 Hours

Maximum Marks : 100

Note : (i) *There are two Sections A and B.*

(ii) *Attempt **five** questions in all, selecting at least **two** questions from each Section.*

(iii) *All questions carry equal marks.*

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

Section—A

1. Define human growth and development.
Discuss its aims and scope. 20
2. Discuss the scope and purpose of somatotyping. 20
3. What do you understand by nutritional epidemiology ? Elaborate. 20
4. Describe the various methods of sliding growth with its merits and demerits. 20
5. Write short notes on any *two* of the following : 10+10
 - (a) Over-nutrition
 - (b) Dental Age
 - (c) Dual Energy X-ray Absorptometry Method (DEXA)
 - (d) Catchup Growth

Section—B

6. Explain the measures of maturity. 20
7. Briefly discuss the environmental factors affecting growth. 20

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8. Describe briefly assessment of body composition. 20
9. Discuss the relationship among physique, disease and function. 20
10. Write short notes on any *two* of the following : 10+10
 - (a) Velocity curve
 - (b) Health Statistics
 - (c) Tempo of growth
 - (d) Balanced diet

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