

No. of Printed Pages : 3

**MANE-002**

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

**Term-End Examination  
December, 2025**

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

*Time : 3 Hours*

*Maximum Marks : 100*

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**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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