

No. of Printed Pages : 3

MANE-002

MASTER IN ANTHROPOLOGY (MAAN)

Term-End Examination

June, 2020

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

Time : 3 Hours

Maximum Marks : 100

Note : (i) Attempt five questions in all.

(ii) There are two Sections A and B. Attempt 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 of 10 marks is 250 words.

Section—A

1. Discuss the aim and scope of human growth and development. 20

2. Give a brief account on the effect of pollutants on growth. 20
3. Describe in brief the environmental factors affecting growth. 20
4. Explain the different methods of studying growth. 20
5. Write short notes on any *two* of the following :

2 × 10 = 20

- (a) Importance of assessing nutritional status
- (b) Body composition and different social groups
- (c) Adaptation
- (d) Malnutrition

Section—B

6. How would you assess body composition using anthropometry? Discuss. 20
7. Discuss the relevance of human growth and development in physical anthropology. 20
8. What are ways of slowing down of ageing process? Discuss with suitable examples. 20

9. Discuss the concept of nutrition and food habits. 20
10. Define and differentiate between any *two* of the following: $2 \times 10 = 20$
- (a) Maturation and development
 - (b) Scammon's Growth Curve and Velocity curve
 - (c) Absence Secular trend and Negative secular trend
 - (d) Mesomorphy and Ectomorphy