

No. of Printed Pages : 2

MANE-002

MASTER IN ANTHROPOLOGY (MAAN)

Term-End Examination

June, 2022

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

Time : 3 Hours

Maximum Marks : 100

Note : *Attempt **five** questions in all, selecting at least **two** questions from each Section. All questions carry equal marks. The word limit for answers of **20** marks question is **500** words and for **10** marks question it is **250** words.*

Section—A

1. Define human growth and development.
Discuss the basic principles of growth. 20
2. Describe the contribution of Sheldon in
studying body physique. 20
3. Explain the concept of nutrition in
Anthropology. 20

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4. Briefly discuss different growth curves. 20
5. Write short notes on any **two** of the following :
10+10
- (i) Theories of ageing
 - (ii) Malnutrition
 - (iii) Skeletal age

Section—B

6. Discuss body composition in different stages of human life. 20
7. Discuss different stages of post-natal growth in man. 20
8. What are the limitations and new dimensions in somatotyping in understanding body physique ? 20
9. Discuss the various environmental factors affecting growth and development. 20
10. Define and differentiate between any **two** of the following : 10+10
- (i) Dual Energy X-ray Absorptiometry (DEXA) method and imaging method
 - (ii) Growth reference and Growth standards
 - (iii) Longitudinal study and Mixed longitudinal study

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