

MASTERS IN ANTHROPOLOGY (MAAN)

Term-End Examination

December, 2017

00522

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

Time : 3 hours

Maximum Marks : 100

*Note : Attempt five questions, at least two from each section.
All questions carry equal marks. The word limit for 20
marks question is 500 words and that of
10 marks is 250 words.*

SECTION - A

1. Discuss the factors influencing pre-natal growth. 20
2. Write an essay on life style and post-natal growth. 20
3. Explain the phenomenon of senescence. How could one lead to healthy ageing ? 20
4. Discuss the methods and importance of nutritional status assessment. 20
5. Describe and compare any two of the following :
 - (a) Endomorphy and Ectomorphy. 2x10=20
 - (b) Cross-section method and longitudinal method.
 - (c) Childhood and Adolescence.

SECTION - B

6. Discuss the densitometric method for assessing human body composition. Highlight the significance of studying body composition. 20
 7. Critically evaluate different methods that are used for somatotyping. 20
 8. Discuss the relevance of human growth curves in human study. 20
 9. Write short note on any two of the following : 10+10
 - (a) Growth charts
 - (b) Secular Trend
 - (c) Intrauterine growth retardation
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