MASTER IN ANTHROPOLOGY (MAAN)

Term-End Examination December, 2024

MANE-002 : HUMAN GROWTH AND DEVELOPMENT

Time: 3 Hours Maximum Marks: 100

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

- (ii) Attempt five questions in all. Choose at least two questions from each Section.
- (iii) The word limit for 20 marks question is 500 words and for 10 marks question it is 250 words.
- (iv) All questions carry equal marks.

Section—A

- Define Human Growth and Development.
 Discuss its aim and scope.
- 2. Discuss health consequences of obesity. 20

Discuss in detail adolescence.		20
Briefly discuss approach to human growth and		
development. 20		20
Write short notes on any two of the following:		g :
	10	+10
(i)	Tempo of growth	
(ii)	Indices to determine nutritional status	
(iii)	Malnutrition	
(iv)	Application of growth studies	
Section—B		
Discuss the contribution of Heath and Carter.		
		20
Disc	cuss Growth Curves.	20
Briefly discuss methods of studying growth. 20		
Discuss 'nutritional status', a brief concept. 20		
O. Define and differentiate between any <i>two</i> of the		
follo	owing: 10	+10
(i)	Prenatal growth and Postnatal growth	
(ii)	Bioelectric Impedance Analysis	and
	Magnetic Resonance Imaging	
	Briedeve Wri (i) (iii) (iv) Disconding Brieder Disconding Grid Grid Grid Grid Grid Grid Grid Grid	Briefly discuss approach to human growth development. Write short notes on any two of the following 10 (i) Tempo of growth (ii) Indices to determine nutritional status (iii) Malnutrition (iv) Application of growth studies Section—B Discuss the contribution of Heath and Carter Discuss Growth Curves. Briefly discuss methods of studying growth. Discuss 'nutritional status', a brief concept. Define and differentiate between any two of following: 10 (i) Prenatal growth and Postnatal growth (ii) Bioelectric Impedance Analysis

- (iii) 2000 CDC growth charts and WHO growth charts
- (iv) Positive secular trend and Negative secular trend