## MASTERS IN ANTHROPOLOGY (MAAN)

## Term-End Examination June, 2020

**MANI-002: PHYSICAL ANTHROPOLOGY** 

Time: 3 Hours Max

Maximum Marks: 100

**Note**: (i) Attempt five questions in all.

- (ii) 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 for 10 marks question is 250 words.

## Section—A

 Define Physical Anthropology. Briefly discuss various branches of physical anthropology. 20

- What is organic evolution? Describe the theory
   of Lamarckism with suitable examples.
- 3. What is Human Growth and Development?
  What are the different methods of studying
  Human Growth? Discuss.
- 4. What are the different stages in Human Evolution? Discuss the characteristic features and distribution of Australopithecus.
- 5. Write short notes on any two of the following:

 $2\times 10=20$ 

- (a) Consanquineous marriages
- (b) Epidemiology
- (c) Speciation
- (d) Darwin

## Section-B

6. Define Human Genetics. Briefly comment on various methods of studying Human Genetics.

- 7. What are the three major races of the world?

  Briefly discuss the physical characteristics of any one of them.
- 8. Define epidemiological anthropology. Discuss it with reference to infectious diseases.
- What is Eugenics? Discuss various types of Eugenics with examples.
- 10. Write short notes on any two of the following:

 $2 \times 10 = 20$ 

- (a) Ramapithecus
- (b) DNA fingerprinting
- (c) Mendel's laws of inheritance
- (d) Malnutrition