

00501 MASTERS IN ANTHROPOLOGY (MAAN)

Term-End Examination

December, 2018

MANI-002 : PHYSICAL ANTHROPOLOGY

Time : 3 hours

Maximum Marks : 100

Note : Attempt any five questions. Attempt atleast two questions from each section. All questions carry equal marks. The word limit for 20 marks question is 500 words and for 10 marks is 250 words.

SECTION - A

1. Define Physical Anthropology. Enlist its sale branches and their development. 20
2. Elucidate the skeletal changes due to the erect posture. 20
3. Discuss the acclimatization of human body to desert habitat. 20
4. Discuss the factors that are responsible for deviation from Hardy-Weinberg Law. 20
5. Write short notes on any two of the following : 10+10
 - (a) Adolescent spurt
 - (b) Mendelian population
 - (c) Effect of nutritional stren
 - (d) Mongoloid race

SECTION - B

6. Discuss the guiding forces of evolution. 20
 7. Describe the different methods of assessment of physique. 20
 8. What do you understand by Applied Physical Anthropology ? Discuss its role with respect to forensic Anthropology and Sports. 20
 9. Discuss the UNESCO statement on Race. 20
 10. Differentiate between any two of the following : 10+10
 - (a) Autosomal dominant inheritance and X-linked inheritance
 - (b) Homo erectus and Homo sapiens
 - (c) Parallelism and Convergence
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