



# VIDYASAGAR UNIVERSITY

# M.Sc. Examinations 2020 Semester IV Subject: Anthropology Paper: 402 (Theory)

Full Marks: 40 Time: 2hrs.

Candidates are required to give their answers in their own words as far as practicable.

### **PAPER:ANT2** A(Human Evolution and Adaptation)

Answer **one question** [within 250 words] from the following:

- 1. What is the importance of studying fertility in palaeodemography?
- 2. Discuss the roles of y-chromosome in tracing human evolution in support of "Out of Africa" model.
- 3. Discuss the role of modernization in controlling nutrition and its related disorders.
- 4. Describe the bio-cultural adaptation of human being in extreme cold climate.
- 5. Write notes on a) Intra-uterine fitness and b) Differential fertility.
- 6. Compare the morphological characteristics of Negroid and Mongoloid population.
- 7. Write the importance of genetics in the study of human evolution.
- 8. Discuss the evolutionary aspects of human chromosomes.
- 9. Write a note on the theories of human origin.
- 10. Discuss the role of proteins in the reconstruction of human evolution.
- 11. Write an essay on bottleneck effect in human evolution.
- 12. Discuss the concept molecular clock.



## PAPER: ANT 402 B (Anthropology of Complex Society)

### Answer **one question** [within 250 words] from the following:

- 1. Discuss the importance of studying complex societies in Anthropology.
- 2. Mention the processes of social change in India.
- 3. Write a critical note on Sanskritization.
- 4. Explain Kroeber's cultural-historical model with appropriate example.
- 5. Discuss the discontents of globalization.
- 6. Discuss the critical issues in kinship study.
- 7. Critically assess the contribution of N. K. Bose in the study of Indian civilization.
- 8. Comment on the theoretical approaches of studying social organization of Indian civilization.
- 9. Explain the 'sacred complex theory' of L.P. Vidyarthi.
- 10. Define orthogenetic and heterogenetic cities with suitable examples. Mention the salient features of both types.
- 11. "Calcutta is a premature Metropolis" Discuss.
- 12. Elucidate the concept of 'folk-urban continuum'.