



বিদ্যাসাগর বিশ্ববিদ্যালয়

**VIDYASAGAR UNIVERSITY**

**M.Sc. Examinations 2020**

**Semester IV**

**Subject: Anthropology**

**Paper: 401**

(Theory)

**Full Marks: 40**

**Time: 2hrs.**

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

**Paper : ANT 401 A (Human Population Genetics)**

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

1. Write an essay on polymorphism associated with different chronic diseases with suitable examples.
2. Discuss different types of consanguineous marriage. Find the inbreeding coefficient of an offspring whose parents are sibling.
3. Compare diffusion, stepping stone and distance models of isolation.
4. "Genetic isolation may be affected by social division and hierarchy" – discuss with illustrations.
5. Discuss the reasons of heterozygous advantage with suitable examples.
6. "Inbreeding causes population extinction" – discuss with illustrations.
7. Write an essay on the importance of population genetics in Anthropology.
8. What do you know about Hardy-Weinberg law.
9. Briefly write about hybridization with suitable example.
10. Write an essay on mutation.
11. Write about genetic structure of human population.
- 12.** Write an essay on mating system.



**PAPER: ANT 401 B (Economic and Political Anthropology)**

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

1. What do you understand by formalist approach in Economic Anthropology?
2. What do you understand by substantivist approach in Economic Anthropology?
3. What are the aspects you will take into consideration while studying the mode of production in a society?
4. What are the different reciprocal exchanges known to you that are observed in tribal societies?
5. Write a brief note on the importance of gift exchange in the society.
6. What is kula exchange? Discuss briefly.
7. What are the basic tenets of Marxism?
8. What are the different forms of government known to you?
9. Write a brief note on the different modes of punishment observed in tribal societies.
10. What do you understand by cultural materialism?
11. Differentiate between customary law and judicial system.
12. Discuss briefly about the modes of functioning of chiefdom.