

[This question paper contains 2 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 5798

H

Unique Paper Code : 2154002003

Name of the Paper : Biodiversity and Indigenous
Knowledge (GEN)

Name of the Course : **B.Sc. (H) Anthropology Part**
-II

Semester : IV (NEP-UGCF-2022)
May/June 2024

Duration : 3 Hours

Maximum Marks: 90

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt any **Five** questions.
3. **All** questions carry equal marks.

1. Define biodiversity? What do you understand by UN Conference of parties on Biodiversity? Discuss
2. How is indigenous knowledge acquired? Discuss the historical context of the emergence of indigenous knowledge.

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3. Give an account of the impact of western scientific knowledge on indigenous knowledge systems.
4. Discuss the intellectual property rights pertaining to indigenous knowledge and protection of plant varieties.
5. Discuss some relevant case studies pertaining to validation and protection of indigenous knowledge in India.
6. Highlight some case studies on the displacement of indigenous people owing to mega projects. Discuss the various problems of rehabilitation faced by the government.
7. Discuss the importance of conserving biodiversity and genetics resources giving suitable examples.
8. Write a note on the recent health implications in the world owing to increasing zoonotic diseases.
9. Write **short note** on **any two** of the following
 - a. Ethno-medicine
 - b. In-situ conservation
 - c. Environmental sustainability
 - d. Wildlife
 - e. Human-animal interface