

[This question paper contains 2 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 2994

I

Unique Paper Code : 2154002003

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

Name of the Course : **B.Sc. (H) Anthropology Part
II November-December
2024 (NEP-UGCF-2022)**

Semester : III

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. Discuss the concept of biodiversity. Why is conservation of biodiversity important?
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 interface between human and animal world with suitable examples.
5. What do you mean by intellectual property? Highlight the intellectual property rights pertaining to biodiversity and genetic resources.
6. Discuss some case studies on the displacement of indigenous people owing to mega projects. What are efforts given by the government to rehabilitate the displaced group?
7. Define ethno-medicine. Discuss how the IPRs are helpful in protecting indigenous knowledge in ethno-medicine.
8. Write a note on the methods and techniques used in the study of indigenous knowledge.
9. Write short notes on *any two* from the following:
 - (a) *Ex-situ* conservation
 - (b) Biodiversity Act, 2002
 - (c) Notion of identity
 - (d) Environmental sustainability.