

6036

4

6. Differentiate between the following (**any five**) :

(3×5=15)

- (i) Intoxicants and beverages
- (ii) Resins and oils
- (iii) Medicinal ethnobotany and ethnoveterinary
- (iv) Anthropology and linguistic ethnobotany
- (v) Folklores and folk medicines
- (vi) Ayurveda and Siddha

(1000)

[This question paper contains 4 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 6036

H

Unique Paper Code : 2164001204

Name of the Paper : Ethnobotany

Name of the Course : **Generic Elective**

Semester : II

Duration : 2 Hours

Maximum Marks : 60

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. **First** question is compulsory.
3. Attempt **four** questions in all.

1. (a) Define the following (**any five**) : (1×5=5)

- (i) Ethnobotany
- (ii) Biopiracy
- (iii) IPR
- (iv) Ethnopharmacology
- (v) Crude extract
- (vi) Weeds

P.T.O.

6036

2

(b) Name the Indian states to which the following tribes belong (**any five**) : (1×5=5)

- (i) Kani
- (ii) Khasi
- (iii) Gond
- (iv) Bhutia
- (v) Dogra
- (vi) Meenas

(c) Expand the following (**any five**) : (1×5=5)

- (i) MAPS
- (ii) TCM
- (iii) AYUSH
- (iv) CBD
- (v) TKDL
- (vi) ISM

2. Write a short note on any **three** of the following : (5×3=15)

- (i) Ethnoecology
- (ii) Herbarium
- (iii) Ethnobotany and legal aspects
- (iv) Ancient literatures and oral traditions

6036

3

3. Write the botanical name, family, plant parts used and medicinal uses of the following (**any five**) :

(3×5=15)

- (i) Sweet wormwood
- (ii) Gloriosa lily
- (iii) Karanja
- (iv) Neem
- (v) Indian indigo
- (vi) Caltrop

4. (a) Write a short note on the role of ethnobotany in modern medicine. Discuss important medico-ethnobotanical sources in India. (8)

(b) What do you understand by the term nutritional ethnobotany? Elaborate its perspective in current scenario. (7)

5. (a) What are the scopes and objectives of ethnobotany? How does it help in the conservation of traditional medicines? (8)

(b) How does indigenous society contribute in preservation of traditional practices? (7)

P.T.O.