

B.Sc. CBCS Pattern Semester-V
012F - Botany Paper-II (Economics Botany-II)

P. Pages : 2

Time : Three Hours



GUG/W/23/13096

Max. Marks : 50

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- Notes : 1. All questions are compulsory and carry equal marks.
2. Draw well labelled diagrams wherever necessary.

1. Write note on-

- a) Botanical description, cultivation and uses of Turmeric. 5
- b) Cultivation and processing of Tea. 5

OR

Write short notes on-

- c) Uses of Coriander. 2½
- d) Cultivation and Harvesting of clove. 2½
- e) Botanical name & botanical description of Cardamom. 2½
- f) Uses of Black Pepper. 2½

2. Write notes on-

- a) Origin, Distribution and uses of Gum Acacia arabica. 5
- b) Tapping processing and vulcanization of Rubber. 5

OR

Write short notes on-

- a) Origin, distribution & Botanical description of Butea Monosperma. 2½
- b) Uses of Acacia Catechu. 2½
- c) Botanical description of Bixa Orellana. 2½
- d) Uses of Rubber. 2½

3. Write notes on-

- a) Origin, distribution and Botanical description of Teak. 5
- b) Botanical description and uses of Sissoo. 5

OR

Write short notes on-

- c) Uses of timber Babul. 2½
- d) Botanical description of Bija. 2½
- e) Uses of Bamboo. 2½
- f) Uses of Teak. 2½

4. Write notes on-

- a) Origin, Distribution, cultivation and Harvesting of Mango ginger. 5
- b) Botanical description and uses of Ricinus Communis. 5

OR

Write short notes on-

- c) Uses of Aloe. 2½
- d) Botanical description of Tulsi. 2½
- e) Uses of Vasaka. 2½
- f) Uses of Lemon grass oil. 2½

5. Write in two or three lines only (Diagrams are not necessary) **any ten.** **1x10**
=10

- a) Two uses of Ferula.
- b) Two uses of Cinnamon.
- c) Give Botanical name and family of coffee.
- d) Two uses of Butea Monosperma.
- e) Botanical name and family of Rubber.
- f) Two uses of Bixa Orelana.
- g) Family name and fruit of babul.
- h) Two uses of Bija.
- i) Culm.
- j) Botanical name and family of serpentine.
- k) Two uses of Sadabahar.
- l) Two uses of Khus oil.
