

B.Sc. (CBCS Pattern) Sem-V
012F - Botany Paper-II : Economic Botany-II

P. Pages : 2

Time : Three Hours



GUG/W/22/13096

Max. Marks : 50

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

1. Write on: -

- a) Method of cultivation and uses of coriander. 5
- b) Botanical Description and uses of Tea. 5

OR

Write shorts notes on: -

- c) Cultivation of Turmeric. 2½
- d) Botanical description of Ginger. 2½
- e) Origin and distribution of coffee. 2½
- f) Cultivation of Black Paper. 2½

2. Write on: -

- a) Botanical description and uses of Hevea 5
- b) Botanical description and uses of Butea Monosperma. 5

OR

Write short notes on:

- c) Uses of Acacia arabica. 2½
- d) Origin and distribution of Acacia Catechu 2½
- e) Botanical description of Bixa Orellana 2½
- f) Botanical description of Acacia arabica. 2½

3. Write on: -

- a) Botanical description and cultivation of Bamboo. 5
- b) Distribution, origin and description of Teak. 5

OR

Write short notes on: -

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|-------------------------------------|----|
| c) Uses of Babool | 2½ |
| d) Botanical description of Babool. | 2½ |
| e) Uses of Sissoo. | 2½ |
| f) Botanical Description of Bija. | 2½ |

4. Write on: -

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|--|---|
| a) Botanical description & uses of Surpentina. | 5 |
| b) Cultivation & uses of <u>Ricinus Communis</u> . | 5 |

OR

Write short notes on:

- | | |
|--|----|
| c) Uses of Mango Ginger. | 2½ |
| d) Botanical description and uses of Aloe. | 2½ |
| e) Uses of lemon grass. | 2½ |
| f) Origin and distribution of Tulsi. | 2½ |

5. Write on following in two to three line only **any ten** (Diagram is not necessary).

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|-----------------------------------|---|
| a) Ferula. | 1 |
| b) Uses of Nutmeg. | 1 |
| c) Uses of Cinnamon. | 1 |
| d) Latex. | 1 |
| e) Uses of <u>Bixa Orellana</u> . | 1 |
| f) Flame of forest. | 1 |
| g) Timber. | 1 |
| h) Tendor shoots. | 1 |
| i) Heart wood. | 1 |
| j) Khus oil. | 1 |
| k) Botanical Name of Sadabahar. | 1 |
| l) Uses of Jatropha. | 1 |
