

B.Sc. (CBCS Pattern) Sem-V  
**012F - DSE-I - Botany Paper-II : Economics 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 notes on:
- a) Botanical description, cultivation and uses of coriander. 5
  - b) Cultivation and uses of Tea. 5

**OR**

- Write notes on:
- c) Cultivation of Turmeric 2½
  - d) Uses of Fenila (Hing) 2½
  - e) Uses of Cinnamon 2½
  - f) Origin and distribution of Coffee. 2½

2. Write notes on:
- a) Botanical description and uses of Acacia arabica gum. 5
  - b) Harvesting and uses of Rubber. 5

**OR**

- Write short notes on:
- c) Butea monosperma 2½
  - d) Uses of Acacia cate chu 2½
  - e) Cultivation of Bixa Orellana 2½
  - f) Botanical description of Rubber 2½

3. Write notes on:
- a) Botanical description and uses of Sissoo. 5
  - b) Origin and uses of Bamboo 5

**OR**

- Write short notes on:
- c) Uses of Babool 2½
  - d) Uses of Bija 2½

- e) Botanical description of Bamboo 2½  
f) Uses of Teak 2½

4. Write notes on:

- a) Cultivation and uses of Aloe 5  
b) Lemon grass oil 5

**OR**

Write short notes on:

- c) Medicinal uses of Surpentina. 2½  
d) Vetiver oil 2½  
e) Cultivation of Ricinus Communis 2½  
f) Medicinal uses of Neem 2½

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

- a) Zinziberene 1  
b) Antiseptic 1  
c) Piperine 1  
d) Translucent 1  
e) Bix orellana (any two uses) 1  
f) Latex 1  
g) Deciduous tree 1  
h) Pterocarpus marsupium (any two uses) 1  
i) Dendrocalamus strictus 1  
j) Mango ginger 1  
k) Uses of Vasaka leaves 1  
l) Fruit of Bael (any two uses) 1

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