

B.Sc. (C.B.C.S. Pattern) Sem-V  
**Botany Paper-I - Economics Botany-I**

P. Pages : 2

Time : Three Hours



**GUG/W/19/13095**

Max. Marks : 50

- Notes :
1. All questions are compulsory and carry equal marks.
  2. Draw well labelled diagrams wherever necessary.
  3. Illustrate your answer with suitable examples.

**1.** Write on.

- a) Give method of cultivation and uses of Wheat. **5**
- b) Botanical description and uses of pigeon pea. **5**

**OR**

Write short notes on.

- c) Scope of Economic Botany. **2½**
- d) Uses of Maize. **2½**
- e) Botanical description of Black gram. **2½**
- f) Cultivation of Rice. **2½**

**2.** Write on.

- a) Botanical description and cultivation of Brinjal. **5**
- b) Botanical description and uses of Papaya. **5**

**OR**

Write short notes on.

- c) Cultivation of Sugarcane. **2½**
- d) Botanical description of Potato. **2½**
- e) Uses of Chili. **2½**
- f) Cultivation of Onion. **2½**

**3.** Write on :

- a) Cultivation and uses of Mustard. **5**
- b) Botanical description & uses of coconut. **5**

**OR**

Write short notes on :

- c) Uses of Tembhurni. 2½
- d) Botanical description of Ground nut. 2½
- e) Cultivation of Soya bean. 2½
- f) Uses of Linseed. 2½

4. Write on :

- a) Cultivation & uses of Cow pea. 5
- b) Botanical description & uses of cotton. 5

**OR**

Write short notes on :

- c) Cultivation of Sun Hemp. 2½
- d) Uses of Flax. 2½
- e) Botanical description of Fenugreek. 2½
- f) Botanical description of Jute. 2½

5. Write on the following in two or three lines only **any ten**. Diagram not necessary. 10

- a) Botanical name & Family of Jowar.
- b) Uses of Lentil.
- c) Uses of Green Gram.
- d) Uses of Tomato.
- e) Drupe
- f) Sugar
- g) Charoli
- h) Sesame
- i) Uses of groundnut (any two)
- j) Lucerne
- k) Capsule
- l) Sisal Hemp.

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