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Total No. of Pages : 02

Total No. of Questions : 09

**B.Voc. (Agriculture) (Sem.-6)**  
**DISEASES OF HORTICULTURAL CROPS AND THEIR  
MANAGEMENT**

Subject Code : BVAG-602-18

M.Code : 93478

Date of Examination : 25-05-23

Time : 3 Hrs.

Max. Marks : 60

**INSTRUCTIONS TO CANDIDATES :**

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

**SECTION-A**

**1. Write briefly :**

- a) Disease cycle of mango malformation
- b) Disease cycle of Sigatoka disease of banana
- c) Disease cycle of alternaria blight of marigold
- d) Disease cycle of powdery mildew of ber
- e) Disease cycle of corm rot and wilt of gladiolus
- f) Disease cycle of alternaria leaf spot of pear
- g) Disease cycle of phomopsis blight of brinjal
- h) Disease cycle of late blight of tomato
- i) Disease cycle of scurf of tomato
- j) Disease cycle of rust of pea.

### **SECTION-B**

2. Explain the symptoms and epidemiology of leaf blight and die back of mango.
3. Explain the symptoms and epidemiology of gummosis and die back of citrus.
4. Explain the symptoms and epidemiology early blight and late blight of potato.
5. Explain the symptoms and epidemiology wilt and aschochyta blight of pea.
6. Explain the symptoms and epidemiology powdery mildew and black spot of rose.

### **SECTION-C**

7. Enlist different diseases of apple. Explain their symptoms, epidemiology and management.
8. Enlist different diseases of cucurbits. Explain their symptoms, epidemiology and management.
9. Enlist different diseases of pomegranate. Explain their symptoms, epidemiology and management.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**