

Roll No.

Total No. of Pages : 02

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B.Voc. (Agriculture) (Sem.-6)

DISEASES OF HORTICULTURAL CROPS

AND THEIR MANAGEMENT

Subject Code : BVAG-602-18

M.Code : 79428

Date of Examination : 05-07-22

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 leaf blight and die back.
 - b) Disease cycle of white rust of crucifers.
 - c) Disease cycle of wilt of guava.
 - d) Disease cycle of mouldy leaf spot of ber.
 - e) Disease cycle of powdery mildew of rose.
 - f) Disease cycle of botrytis blight of marigold.
 - g) Disease cycle of little leaf of brinjal.
 - h) Disease cycle of root rot and wood rot of pear.
 - i) Disease cycle of gummosis of citrus.
 - j) Disease cycle of *Aschochyta* blight of pea.

SECTION-B

2. Explain the symptoms and epidemiology of anthracnose of mango.
3. Explain the symptoms and epidemiology of late blight of potato.
4. Explain the symptoms and epidemiology of citrus fruit drop.
5. Explain the symptoms and epidemiology of powdery mildew of ber.
6. Explain the symptoms and epidemiology of black spot of rose.

SECTION-C

7. Enlist different diseases of pomegranate. Explain their symptoms, disease cycle and management.
8. Enlist different diseases of major cucurbits. Explain their symptoms, disease cycle and management.
9. Enlist different diseases of marigold. Explain their symptoms, disease cycle 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.