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Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. (Agriculture) (2014 & Onwards) (Sem.-7)

COMMERCIAL FRUIT PRODUCTION

Subject Code : BSAG-HC702

M.Code : 74835

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 short notes on :**

- (a) Promising coloured varieties of guava
- (b) Fruit set in apple
- (c) Mosaic in papaya
- (d) Banana Wilt
- (e) Mulching for weed management
- (f) Citrus decline
- (g) Ripening in mango
- (h) Irrigation in pomegranate
- (i) Flowering in peach
- (j) Training in deciduous fruits

SECTION-B

2. Write in detail about flowering in papaya.
3. Explain causes and control measures for papaya mosaic and peach leaf curl.
4. Explain the time and method of propagation in pear.
5. Which type of climate and soil suits litchi and ber the most? Explain.
6. Describe the common insect pests and diseases of apple with control measures.

SECTION-C

7. Explain the production technology for raising pineapple crop.
8. Describe various insect pests and diseases of citrus along with management.
9. Describe the methods of training pruning, harvesting and handling in *ber* and litchi.

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.