

Roll No.

Total No. of Pages : 02

Total No. of Questions : 18

B.Sc. (Agriculture) (2014 to 2018) (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

Write short notes on :

1. Flowering in Pomegranate
2. Quality improvement in peach
3. Suitable soil for citrus cultivation
4. Propagation in pear
5. Irrigation in litchi
6. Mango malformation
7. Use of growth regulators in grape production
8. Soil requirements for citrus
9. Climacteric and non-climacteric fruits.
10. Weed management in orchards

SECTION-B

11. What do you mean by crop regulation in guava? What is its importance?
12. Discuss about types of flowering in papaya in detail.
13. Explain causes and control measures for fruit drop in citrus.
14. Discuss in detail about the varieties, planting time, method and spacing in phalsa and sapota.
15. Why apple cannot be grown in Punjab conditions while peaches can?

SECTION-C

16. What are the important insects/pests of mango along with their control measures?
17. What is the importance of fruits in our diet? Write the important uses of fruits.
18. Explain the nutritional requirements of pear and banana along with time and method of application.

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.