

B.VOC. DEGREE EXAMINATION, JANUARY 2019**Second Semester****PLANTATION CROPS, SPICES AND FRUITS****(For B.Voc. Programme in Food Processing Technology)**

Time : Three Hours

Maximum : 80 Marks

Part A (Short Answer questions)*Answer all questions.**Each question carries 1 mark.*

1. Any two plantation crops.
2. Which soil is suitable for Coconut.
3. Define Spices.
4. What is the best soil for growing for peppers ?
5. Which country is the largest producer of fruits ?
6. Which state is the largest producer of fruits in India ?
7. What is crop management practices ?
8. Which fruits are exported from India ?
9. What are the management practices in durian ?
10. What is the fruit Rambutan good for health ?

(10 × 1 = 10 marks)**Part B (Short Answer Questions)***Answer any **eight** of the following in not more than 50 words each.**Each question carries 2 marks.*

11. Why plantation farming is called industry ?
12. How do you grow a coconut ?
13. What is the difference between synthetic and natural rubbers.
14. What is the importance of spices for us ?
15. How to propagate the pepper ?
16. What are the benefits of cardamom ?

Turn over

17. Define commercial fruit production ?
18. What are the fruit production prospects ?
19. How long do pineapple take to grow ?
20. How long does it take for a banana tree to bear fruit ?
21. How do you take care of mangosteen tree ?
22. What are the uses of durian fruit ?

(8 × 2 = 16 marks)

Part C (Short Essays)

Answer any six of the following in not more than 100 words each.

Each question carries 4 marks.

23. List out the importance of plantation crops ?
24. How do you raise coconut seedlings in a nursery ?
25. What are the best nutrients for pepper plants ?
26. How do you propagate cardamom ?
27. Explain the importance and scope of commercial fruit production ?
28. Discuss about the present status of fruit production in the state and country ?
29. How apply Biofertilizers in banana ?
30. Write a note on cultural management practices of durian ?

(6 × 4 = 24 marks)

Part D (Long Essays)

Answer any two of the following in not more than 400 words each.

Each question carries 15 marks.

31. Give an account on the plantation crop of rubber.
32. Write a note on harvesting methods of cardamom ?
33. Describe the Global scenario of horticultural fruit production ?
34. Detailed account on the selection and preparation of planting material of pineapple ?
35. Describe the management practices in : (a) Mangosteen ; and (b) Rambutan.

(2 × 15 = 30 marks)