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BAPI-004

**DIPLOMA IN HORTICULTURE
(DHORT)**

Term-End Examination

December, 2024

**BAPI-004 : PRODUCTION TECHNOLOGY IN
FRUIT CROPS**

Time : 3 Hours

Maximum Marks : 100

Note : *All questions are compulsory and carry equal marks.*

1. Describe important characters of commercial peach varieties. 10
2. Explain important pests and diseases of mango. 10
3. Discuss in detail about production technology of banana. 10
4. Describe nutritional and water requirement of pomegranate. 10

5. Discuss in detail the harvesting, storage, packaging and processing of jackfruit. 10
6. Discuss in detail the cultivation practices for papaya production. 10
7. Explain about flowering and fruit development of coconut. 10
8. Write the deficiency symptoms of major nutrients in fruit crops. 10
9. Write down the steps for preparation of hormonal solution and their method of spray. 10
10. List the major insects and their damage symptoms in *five* fruit crops. 10

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