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BAPI-004

**DIPLOMA IN HORTICULTURE
(DHORT)**

Term-End Examination

December, 2023

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

Time : 3 Hours

Maximum Marks : 100

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

1. Describe the area, production and climatic requirement for cashew cultivation. 10
2. Discuss about the flowering and fruit development in coconut. 10
3. Explain about the Bunchy Top and Banana Mosaic diseases of Banana. 10
4. Discuss the significant features of five commercial varieties of citrus. 10

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5. Write about *five* insect-pests and diseases of litchi. 10
6. Describe the procedure of training and pruning done in the orchards. 10
7. Discuss the planting of an orchard. Enlist the steps to be taken to maintain the plant saplings till they get established. 10
8. Differentiate between the layout and planting of an orchard. Enumerate their steps as well. 10
9. How to prepare the hormonal solution and enlist the steps involved in their application on plants. 10
10. Describe the uses of Jackfruits. 10