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BAPI-004

**DIPLOMA IN HORTICULTURE
(DHORT)**

Term-End Examination

June, 2025

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

Time : 3 Hours

Maximum Marks : 100

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

1. Describe the important character of *five* commercial varieties of peach.
2. Explain the important pests and diseases of apple.
3. Discuss in detail the physiological disorder in mango.

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4. Describe the cultural practices of grape.
5. Describe in detail the commercial varieties of mandarin.
6. Describe in detail about different training systems in grape.
7. Discuss the propagation techniques in litchi.
8. Explain the nutrient and water management in guava.
9. Describe the varieties of pineapple (Cayenne, Queen and Spanish group), *two* from each group.
10. Discuss the flowering, sex expression and fruit development in papaya.

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