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BAPI-007

**DIPLOMA IN HORTICULTURE
(DHORT)**

Term-End Examination

June, 2023

**BAPI-007 : PLANT PROPAGATION AND NURSERY
MANAGEMENT**

Time : 3 Hours

Maximum Marks : 100

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

1. Discuss the features of *ten* nursery tools. Also make sketch of any *two*. 10
2. What is the significance of sterilization of media while raising a Nursery ? Discuss the process of seed treatment. 10
3. Differentiate between Approach Grafting and Side Grafting. 10

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4. Describe the process of disease control in a Nursery. 10
5. What do you mean by hardening of seedlings ? How is it done ? Write its advantages. 10
6. What is Pillowing ? How can it be controlled in a Nursery or Green house ? 10
7. Differentiate between Grafting and Budding. 10
8. What is Soil Solarization ? How is it done in the farm ? Write in detail. 10
9. Describe the seed treatment with Bio-agents. 10
10. Write the steps of Layering. Also describe the requirement of planting supports. 10

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