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**BAPI-007**

**DIPLOMA IN HORTICULTURE  
(DHORT)**

**Term-End Examination**

**December, 2021**

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

*Time : 3 Hours*

*Maximum Marks : 100*

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

1. Define seed and discuss the desirable attributes of quality seeds. 10
2. Explain about the sexual propagation in plants with suitable examples. 10
3. Explain about pollination and pollen viability. 10
4. Differentiate between home nursery and commercial nursery. 10

5. Explain the advantages of modern nursery raising system. 10
6. Differentiate between seed disinfestation and disinfectation. 10
7. Enlist major tools of nursery management. Draw diagram of any *three*. 10
8. Discuss the process of seed treatment of nursery sowing. 10
9. Enlist the precautions to be taken to visit a nursery. 10
10. Differentiate between cutting and layering. 10

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