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**BAP-002**

**DIPLOMA IN HORTICULTURE  
(DHORT)**

**Term-End Examination**

**December, 2024**

**BAP-002 : BASIC HORTICULTURE**

*Time : 2 Hours*

*Maximum Marks : 50*

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**Note :** *Attempt all questions. All questions carry equal marks.*

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1. Write down the principles of cropping system with its objectives. 10
2. Give a detailed classification of plant growth regulators. 10
3. What is Mulching ? Discuss with the characteristics of any *five* types of mulch. 10
4. Differentiate between triangular and diagonal system of layout of an orchard. Also draw their sketches. 10

**[ 2 ]**

5. Explain the following terms : 2×5=10

- (i) Crop Rotation
- (ii) Mixed Cropping
- (iii) High Density Planting
- (iv) Dormancy
- (v) Weed Management

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