

No. of Printed Pages : 2

BAP-002

[2]

BAP-002

**DIPLOMA IN HORTICULTURE
(DHORT)**

Term-End Examination

June, 2024

BAP-002 : BASIC HORTICULTURE

Time : 2 Hours

Maximum Marks : 50

Note : All questions are compulsory and carry equal marks.

1. Explain any *five* characteristics of weeds. 10
2. Discuss the main constraints of Hill Horticulture. 10
3. (a) Describe the factors affecting the Climate. 5
(b) Discuss the role of Nitrogen in plant growth. 5
4. Discuss features/characteristics of any *five* soils. 10
5. Explain the following terms : $2 \times 5 = 10$
 - (i) Allelopathy

- (ii) Smothering
- (iii) Drip irrigation
- (iv) Processing
- (v) Climate

P.T.O.