

CENTRAL PUBLIC WORKS DEPARTMENT
DEPARTMENTAL EXAMINATION IN HORTICULTURE
ASSISTANT DIRECTOR OF HORTICULTURE- 2019

Time : 3 Hours

Max. Marks : 100

Note : Attempt any five questions. All questions carry equal marks.

1. What is organic farming? Describe about preparation of field for organic farming and also about scope in India.
 2. What is poly house? Describe the role of poly house in Horticulture field.
 3. What is plants growth regulator? Describe its role in Horticulture with example.
 4. Give brief notes on any five of the following:-
 - (i) Tissue culture.
 - (ii) Aromatic plants.
 - (iii) Cut flowers post-harvest management.
 - (iv) Hydrophyte plants.
 - (v) Ikebana
 - (vi) Turf grass management.
 5. Describe about vertical garden? Its contribution in Horticulture and also write about constraints and after care of vertical garden.
 6. Give short notes on any five of the following :-
 - (i) Terrace garden.
 - (ii) Common pest and its Control.
 - (iii) Fruit splitting.
 - (iv) Citrus Canker.
 - (v) Weed Control.
 - (vi) Creepers in gardening.
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