

Question Paper Code : 6052

M.Sc. (Ag.) (Semester-I) Examination, 2017

HORTICULTURE

[Third Paper]

(Landscaping and Ornamental Gardening)

Time : Three Hours]

[Maximum Marks : 50

Note : Answer **five** questions in **all** including Question **No. 1** which is **compulsory**. Attempt **one** question from each of the **four** units.

1. Describe briefly the following : [2x10=20]

- (a) Budha garden
- (b) Landscaping
- (c) Winter ornamental plants
- (d) Mughal garden
- (e) Xeri-scaping
- (f) Plants cultivated for hedges
- (g) Cuttings

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(1)

[P.T.O.]

(h) Flower borders

(i) Shrubbery

(j) 2,4-D

UNIT-I

2. What is landscape designing ? Write your answer with suitable examples of various types of landscape designs. [8]

3. Write short notes on any two of the following : [8]

(a) Various types of gardens

(b) Gardening tools and growth regulators

(c) Benefits of gardening

UNIT-II

4. Describe the urban landscaping. Also write about the landscaping in different institutes. [8]

5. Write notes on the following : [8]

(a) Traffic islands

(b) Landscaping in hospitals

UNIT-III

6. Write about various garden plant components with suitable examples. [7]

7. Write short notes on the following :

(a) Various techniques used in production of ornamental plants [4]

(b) Cacti and succulent [3]

UNIT-IV

8. Describe the establishment and management of roof garden with their advantages. [7]

9. Write short notes on the following :

(a) Hard-scaping [4]

(b) Rock garden of Chandigarh and its special features [3]

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