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Time : 2 Hours**Vegetable, Floriculture & Landscaping****Subject Code**

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Total No. of Questions : 5**(Printed Pages : 2)****Maximum Marks : 50****INSTRUCTIONS :**

- (i) All questions are compulsory.
- (ii) Answer each question on a fresh page.
- (iii) Write the number of the question and sub-question clearly.
- (iv) Draw neat labelled diagrams wherever necessary.
- (v) Figures to the right indicate full marks.

1. A) Define the term floriculture. [1]
- B) Dr. Shyam is having beautiful rose garden but want to cut the rose plant. Explain in short about importance of flower to him. [1]
- C) Explain the following principle of landscape design. [3]
 - 1) Initial approach
 - 2) Unity
 - 3) Space.
- D) 1) Explain with layout the landscape design for Radha Krishna Higher Secondary School Vasco. [5]

OR

- 2) Explain with layout the landscape design for city park Mumbai.
2. A) Write short note on "role of garden in ancient era". [1]
- B) Draw a neat sketch of Arch. [1]
- C) Differentiate between formal garden and informal garden. [3]
- D) Do as directed :
 - 1) Explain the procedure for digging pit for planting tree. [2]
 - 2) State in brief the care and maintenance of tree. [3]

3. A) Draw a neat sketch of winding style of bonsai. [1]
B) Draw a neat sketch of Re-potting. [1]
C) Explain the different types of colour scheme, use in landscape garden. [3]
D) A Santosh is have good scope in around the newly constructed bungalow and want to grow lawn in some area. Explain him about lawn. [5]
 - 1) Different method of planting lawn.
 - 2) Maintenance of lawn.

OR

- 1) Different types of lawn.
- 2) Land preparation for lawn.

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| 4. A) Draw a neat sketch of gladiolous flower. | [1] |
| B) Explain the cultivation of tuberose w.r.t. : | [2] |
| 1) Propagation | 2) Planting |
| C) Explain the cultivation of orchids crop with following cultivation practices | [2] |
| 1) Types of orchids | 2) Uses |
| D) How propagation of chrysanthemum is done ? | [2] |
| E) State the propagation method for following. | [3] |
| 1) Daisy | |
| 2) Crossandra | |
| 3) Gladiolous | |
| 5. A) Draw a neat sketch of orchids in hanging basket. | [1] |
| B) Explain the cultivation of crossandra with following practices | [2] |
| 1) Variety | 2) Planting. |
| C) State the different methods to increase the vase life of flowers. | [2] |
| D) What is aim of flower show and competition ? | [2] |
| E) Explain the cultivation of rose with following practices | [3] |
| 1) Propagation | |
| 2) Variety | |
| 3) Planting | |