

**MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END EXAMINATION**

B.Sc. (Hort.)

Semester : I (New)	Term : I	Academic Year : 2015-16
Course No. : H/FL 111	Title : Ornamental Horticulture	
Credits : 2(1+1)		
Day & Date : Wednesday, 09.12.2015	Time : 10.00 to 12.00	Total Marks : 40

- Note :**
1. Solve ANY EIGHT questions from SECTION "A".
 2. All questions from SECTION "B" are compulsory.
 3. All questions carry equal marks.
 4. Draw neat diagrams wherever necessary.
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SECTION "A"

- Q.1 Discuss in brief the importance and scope of ornamental horticulture in India.
- Q.2 Enlist types of gardens and describe in brief any one of them.
- Q.3 What are the principles of gardening? Explain in short.
- Q.4 Define lawn. Discuss in brief the maintenance of lawn.
- Q.5 Enlist garden components and explain any one of them.
- Q.6 What is water garden? Describe the methods of designing water gardens.
- Q.7 Write short notes on.
- 1) Japanese garden
 - 2) Mughal garden
- Q.8 What is bonsai? Write in brief different stages in preparation of bonsai.
- Q.9 Define flower arrangement and describe in brief with suitable examples.
- Q.10 Describe in brief the history of ornamental gardening in India.

SECTION "B"

Q.11 Define the following terms.

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|-------------|------------|
| 1) Climbers | 2) Pergola |
| 3) Topiary | 4) Hedges |

Q.12 Match the following pairs

- | "A" | "B" |
|-------------------------------|-----------------------------|
| 1) Sunken garden | a) Fern |
| 2) Banyan tree | b) <i>Acalypha</i> |
| 3) Plant suitable for rockery | c) Below ground level |
| 4) Foliage shrub | d) <i>Ficus bengalensis</i> |

