

CENTRAL PUBLIC WORKS DEPARTMENT
DEPARTMENTAL EXAMINATION IN HORTICULTURE
ASSISTANT DIRECTOR OF HORTICULTURE :2016 (SEPT.)

Time : 3 Hours

Max.Marks:100

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

1. Describe the classification of roses. Describe ten varieties of H.T. roses with their colour.
2. What is shrubbery border & Herbaceous border? Write the ten names of Shrubs Plant with their common and botanical name, height and colour.
3. Describe the following :
 - i) Informal and formal garden
 - ii) Tissue Culture
 - iii) Lawn
 - iv) Kitchen Garden
 - v) Die back
4. What are the methods used for propagation of Bougainvilleas? Describe any such ten varieties of bougainvilleas with their colour which are utilized to control the urban pollution.
5. What is mist propagation? Describe the role of Mist propagation in Horticulture.
6. Differentiate the following :
 - i) Pruning & Training
 - ii) Organic & Inorganic fertilizers
 - iii) Runners & Suckers
 - iv) Annual & Perennial Plants
 - v) Budding & Disbudding

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