

**Registration number:**

**Date:**

**ST JOSEPH’S UNIVERSITY, BENGALURU-27**

**I SEMESTER**

**SEMESTER EXAMINATION: OCTOBER 2023**

**(Examination conducted in November/December 2023)**

**BOOE1 - Gardening and Landscaping Technology**

**Time- 2 hrs Max Marks-60**

This question paper contains ONE printed page and THREE parts

Draw diagrams and write examples wherever necessary

**A. Answer any TEN of the following in 2-3 sentences 10x2=20**

1. Butterfly garden
2. Hanging garden
3. Hydroponics
4. Kokedama
5. Live fence
6. Manure
7. Perlite
8. Rhizome
9. Sensory garden
10. Sod lawn
11. Softscape
12. Zen garden

**B. Write a critical note on any FIVE of the following: 5x6=30**

1. Any three artificial vegetative propagation techniques
2. Steps involved in Terrarium making
3. Any five garden implements and tools
4. Any five supporting features of the garden
5. Green house and its significance
6. Role of Botanical Garden
7. Vertical gardening

**C. Give a comprehensive account of any ONE of the following: 1x10=10**

1. Describe any ten avenue trees
2. Elaborate on the techniques involved in creating and maintaining a bonsai