

G 5525

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Reg. No.....

Name.....

B.VOC. DEGREE EXAMINATION, JULY 2019

Fourth Semester

Complementary Course—LANDSCAPE DESIGNING AND INDOOR GARDENING

(For B.Voc. Programme in Food Processing Technology)

Time : Three Hours

Maximum : 80 Marks

Part A (Short Answer Questions)

Answer all questions.

Each question carries 1 mark.

1. Bog garden.
2. 3D-landscape design software.
3. A potash fertilizer.
4. Queen of night.
5. Paving in landscaping.
6. dwarfing in plants.
7. Datum.
8. Idea spectrum.
9. Silt.
10. Sciophytes.

(10 × 1 = 10 marks)

Part B (Brief Answer Questions)

*Answer any **eight** questions.*

Each question carries 2 marks.

11. Explain liquid application of fertilizers.
12. What are hedge cutters ?
13. What are edgers ?
14. Describe the significance of garden lights in landscaping.
15. List of any two warm season grasses for lawn making.
16. What are lawn movers ?

Turn over

17. What is Gardena ?
18. What is small scale levelling ?
19. What is patio ?
20. What is rake ?
21. What are nitrogenous fertilizers ?
22. What is a weedicide ?

(8 × 2 = 16 marks)

Part C

*Answer any six questions.
Each question carries 4 marks.*

23. Explain the role of computer in landscape designing.
24. Differentiate between profile and contour adjustment method of land leveling.
25. Distinguish between broadcasting and basal application of fertilizers.
26. What are hedge cutters? Mention its role gardening.
27. Write a short note on terracotta and plastic containers used in gardening.
28. Explain sprinkler irrigation with its merits and demerits.
29. Briefly describe compression sprayer and its role in gardening.
30. Explain applications of garden loppers and saw in gardening.
31. Explain features of Italian gardens.

(6 × 4 = 24 marks)

Part D (Long Answer Questions)

*Answer any two questions.
Each question carries 15 marks.*

32. Briefly describe planting and maintenance of plants in landscape.
33. Briefly explain aftercare of indoor plants.
34. Comment on 'Vertical Garden is the new gardening trend in Kerala'.
35. Briefly explain establishment and maintenance of lawn.

(2 × 15 = 30 marks)