



Reg No	:	
Name	:	

B.Sc DEGREE (CBCS) REGULAR / IMPROVEMENT / REAPPEARANCE EXAMINATIONS, MAY 2024

Second Semester

B.Sc Botany Model II Horticulture and Nursery Management

Vocational Course - BO2VOT19 - ORNAMENTAL HORTICULTURE AND LANDSCAPING

2017 ADMISSION ONWARDS

9BD5DF52

Time: 3 Hours Max. Marks: 80

Part A

Answer any ten questions.

Each question carries 2 marks.

- 1. Define ornamental horticulture.
- 2. Write any two objectives of NBRI.
- 3. Write any two features of a Persian garden.
- 4. What is meant by bird bath?
- 5. What is meant by heading back?
- 6. What is meant by defruiting?
- 7. Name two ornamental shrubs frequently grown in gardens.
- 8. Mention any two uses of annuals.
- 9. How will you propagate Palms?
- 10. Name any four garden adornments.
- 11. What is meant by a green house?
- 12. Name the major areas of a residential garden.

 $(10 \times 2 = 20)$

Part B

Answer any **six** questions.

Each question carries 5 marks.



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- 13. Give an account on English garden.
- 14. What are the types of gardens based on layout?
- 15. What is meant by lily pool? Distinguish between formal and informal pools.
- 16. Give an account on soil mixtures.
- 17. Briefly explain the cultivation of ferns in garden. Give suitable examples.
- 18. What are succulents? Add a note on its cultivation.
- 19. Write short note on the importance of indoor gardening.
- 20. Give an account on the principles of landscaping.
- 21. Analyze the role of trees in landscaping.

 $(6 \times 5 = 30)$

Part C

Answer any two questions.

Each question carries 15 marks.

- 22. Discuss the types of pots and containers used for the cultivation of plants.
- 23. Describe the planning and lay out of orchards.
- 24. Write an account on the uses and method of cultivation of climbers.
- 25. Describe briefly about industrial and institutional landscaping.

(2×15=30)

