



**QP CODE: 23105441**

**Reg No** : .....

**Name** : .....

**B.Sc DEGREE (CBCS) REGULAR / REAPPEARANCE EXAMINATIONS,  
MARCH 2023**

**Sixth Semester**

**CHOICE BASED CORE COURSE - BO6CBT01 - AGRIBUSINESS**

Common for B.Sc Botany Model I, B.Sc Botany Model II Food Microbiology, B.Sc Botany Model II Environmental Monitoring And Management, B.Sc Botany Model II Horticulture and Nursery Management, B.Sc Botany Model II Plant Biotechnology & B.Sc Botany and Biotechnology Model III Double Main

2017 Admission Onwards

8EFC07FE

Time: 3 Hours

Max. Marks : 80

**Part A**

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. Who is an entrepreneur?
2. What are the principles of food preservation?
3. What are the causes of food spoilage?
4. What is cheese?
5. What is approach grafting?
6. What is Mycorrhiza?
7. How is neem decoction prepared?
8. List any two medicinal plants and its importance.
9. What are the methods to improve the wase life of flowers?
10. What is an ornamental garden?
11. What is the advantage of pruning?
12. Give an account on the structure of fruiting body in edible mushroom





(10×2=20)

**Part B**

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Give an account of MSME training institute.
14. Which are the different products from Rice? How they are prepared?
15. Brief an account on plant growing structures.
16. Explain the preparation of culture media.
17. Differentiate between organic manures and fertilizers.
18. Explain the packing and transporting of vegetables and fruits.
19. Explain the use of palms and cycads in flower arrangement.
20. Explain the distinctive features of Ikebana type of flower arrangements
21. What all precautions are to be taken, during the processing, storage and marketing of mushrooms?

(6×5=30)

**Part C**

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. Explain the processing of latex, coconut and rice.
23. Describe the different methods of composting. What are the advantages and limitations?
24. Explain the procedure involved in apiculture. Mention its scope and importance.
25. Write an essay on practices involved in mushroom cultivation on paddy straw.

(2×15=30)

