

2022
B.A./B.Sc.
Fourth Semester
SKILL ENHANCEMENT COURSE – 2
BOTANY
Course Code: BOS 4.11
(Mushroom Culture Technology)

Total Mark: 35
Time: 2 hours

Pass Mark: 14

Answer five questions, taking one from each unit.

UNIT-I

1. Write a note on the medicinal value of mushrooms. 7
2. Write a note on poisonous mushrooms. 7

UNIT-II

3. Write notes on the following: 3½×2 = 7
 - (a) Substrate sterilization
 - (b) Pure culture
4. Write an account of the steps of commercial spawn production. 7

UNIT-III

5. Write a note on composting technology in mushroom production. 7
6. Write an account on mushroom bed preparation. 7

UNIT-IV

7. Write a note on the nutritional value of mushrooms. 7

8. Write a note on the storage of mushrooms. 7

UNIT-V

9. Describe any two types of food prepared from mushrooms. 7

10. Write a note on any national-level mushroom research centre in India. 7

