



K18U 1588

Reg. No. :

Name :

**V Semester B.A./B.Sc./B.Com./B.B.A./B.B.A.T.T.M./B.B.A.R.T.M./
B.B.M./B.T.T.M./B.C.A./B.S.W./B.A.Afsal UI Ulama Degree
(CBCSS – Reg./Sup./Imp.) Examination, November 2018
(2014 Admn. Onwards)
OPEN COURSE**

5D01 BOT/PLS : Mushroom Cultivation and Marketing

Time : 2 Hours

Total Marks : 20

SECTION – A

Answer **all** :

1. What is the plant body of fungi called ?
2. Name the class to which the club fungi belongs.
3. Name the mixture of mycelium with grains.
4. Name a poisonous mushroom. (1×4=4)

SECTION – B

Answer **any five** from the following :

5. What is meant by pickling of mushroom ?
6. Comment on edible mushroom.
7. What is blanching ?
8. Write the systematic position of *Agaricus*.
9. Write a note on medicinal value of mushroom.

P.T.O.

K18U 1588



K18U 1588

10. Give an account of field cultivation of Mushroom.
11. Discuss the short term storage method.
12. What is meant by button stage of mushroom ? (1×5=5)

SECTION - C

Answer **any three** from the following :

13. Explain the international marketing status of mushroom.
14. Differentiate canning and steeping.
15. Explain with labeled diagram the fruiting body of *Agaricus*.
16. Explain the importance of Mushroom cultivation.
17. Explain the polythene bag method of mushroom cultivation.
18. Differentiate freeze drying and sun drying. (2×3=6)

SECTION - D

Answer **any one** from the following :

19. Explain the post harvest preservation of Mushrooms.
20. With the help of diagram explain the life cycle of *Pleurotus*.
21. Explain the common diseases affecting mushrooms and their control measures. (5×1=5)