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SUBJECT CODE NO: - BB-2479
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc (CBCGS)(Pattern 2022) T.Y SEM V
Examination November / December 2024
Horticulture-XVIII Mushroom Culture and Apiculture

[Time: 1:30 Hours]**[Max. Marks: 40]**

Please check whether you have got the right question paper.

N. B

1. Attempt all Questions
2. Draw diagram wherever necessary

Q.1 What are Mushrooms? Explain nutritional value of Mushrooms.**20****OR**

Describe in detail Diseases of Honey bees.

Q.2 Explain in Brief Importance of Pests of Mushrooms.**10****OR****Write short notes on. (any two)**

- a) Spawn
- b) Oyster Mushroom
- c) Green mould
- d) False Truffle
- e) The drone
- f) American Foul Brood,

Q.3 Choose any one correct answer**10**

1. _____ is commonly known as lith bee
 - a) Apis mellifer a
 - b) Apis dorsata
 - c) Apis Florae
 - d) Apis Cerena
2. Body of Honey be is divided into _____ regions.
 - a) 1
 - b) 2
 - c) 4
 - d) 3

3. Rearing of Honey bee is called _____
 - a) Apiculture
 - b) Sericulture
 - c) Lac Culture
 - d) Vermiculture
4. The honey bees are belong to class _____
 - a) Hymenoptera
 - b) Insect a
 - c) Arthropod
 - d) Aves
5. A sweet, viscous fluid produced by honey bees is _____
 - a) Sugar
 - b) Honey
 - c) Water
 - d) None of the above
6. Mushroom flies are known to infest mushroom beds _____
 - a) Phorid Fly
 - b) Sciurid fly
 - c) Cecidsor gall midges
 - d) All of the above
7. In PDA, Dextrose for 1 litter _____
 - a) 20g
 - b) 30g
 - c) 15g
 - d) 25g
8. The oyster Mushroom _____
 - a) Agaric us bisporus
 - b) Pleurotus SPP.
 - c) Volvanella SPP.
 - d) All of the above
9. Button mushroom contain _____ % water
 - a) 70-80%
 - b) 88-90%
 - c) 90-92%.
 - d) 70-77%
10. Paddy straw mushroom contain _____ fibre.
 - a) 9-12%.
 - b) 13 to 15%.
 - c) 1 to 5%.
 - d) 20-55%.


