

Mushroom Cultivation-I

Total Marks: 100

External Marks: 70

Internal Marks: 30

Credits: 6

Pass Percentage: 40%

Section-A

Unit-I - Introduction to specify Mushrooms, Status & scope of Mushrooms cultivation.

Unit-II – Isolation of pure mushrooms culture, Maintenances and presumption of Mushrooms culture.

Section-B

Unit III - Hang method of composting for button mushrooms

- Short method of composting for button mushrooms
- Introduction and cultivation techniques for oyster mushrooms
- Introduction and cultivation techniques for shitake mushrooms
- Economics of mushrooms cultivation.

Unit IV - Preparation of Mushroom value – added products

- Mushroom diseases and their management
- Pest management of mushrooms