## **Project & Practical-III**

Total Marks: 100 External Marks: 70 Internal Marks: 30

**Credits: 6** 

Pass Percentage: 40%

## **Practical:**

- Methodology of substrate pre treatment
- Preparation and composting of substrate
- Tissue culture, Master Culture and spawn preparation techniques
- Growth Studies in liquid medium

Project: Max Marks: 50

## References

- (1) AcharyaK, RoyA and SarkarJ (2020) Mushroom Cultivation Technology. Techno World, New Delhi
- (2) Thakur T and Thakur M P (2015) Production Techniques of Tropical Mushrooms. Nirmal Publications, New Delhi.
- (3) Aneja K R and Mehrotra RS (2015) An Introduction to Mycology. New Age International Publishers, New Delhi