

## INSTITUTION'S INNOVATION COUNCIL(IIC)

'GIVE WINGS TO YOUR IDEAS'

## SRI DURGA MALLESWARA SIDDHARTHA MAHILA KALASALA

VIJAYAWADA-10

**Title:** To conduct a session on Mushroom Cultivation as Startup initiative.

**Objective:** To teach the students on the importance of a product that is good enough for consumers and plan to create one that meets customer needs.

Speaker Details: Sri T. Jayachand, Proprietor, Tanu Sri Mushrooms, Vijayawada

**Key points:** On 5<sup>th</sup> and 6<sup>th</sup> March 2025, the Department of Botany organized a Mushroom Cultivation Training Programme for the II & I year Botany students. The resource person T. Jayachand detailed the students the various steps involved in Mushroom Cultivation –

- 1. Chopping of paddy straw
- 2. Chemical Sterilization of Paddy Straw
- 3. Drying of paddy straw under sunlight
- 4. Preparation of bags
- 5. Filling of Paddy straw in polythene bags
- 6. Incubation

The students enthusiastically learnt the entire process of the cultivation of milky mushrooms.

Participant details: Nearly 50 students from SDMSM Kalasala participated in this program.

## **Photos:**











**Key outcome of the program:** Girl students learned the process of mushroom cultivation. The program's benefit was that students had the opportunity to interact with the resource person and clarify their doubts.

**Feedback of students:** Students opined that the session was informative and gave them hands-on experience.