

MUSHROOM CULTIVATION UNIT

The Department of Biochemistry promotes all the activities that contribute to the development of the student in various aspects. On 03.08.2018 the department took a major leap and established “Mushroom cultivation unit”. In this unit we cultivate 2 types of mushrooms namely “Oyster” and “Milky” mushrooms. The sterile environment required for the growth and development of these mushrooms differ from each other. So we have 2 separate, completely sterile houses with all the required facilities to cultivate these mushrooms, where the mushrooms are grown and cultivated throughout the year. This unit is maintained by the students and the faculty members belonging to the department. The principal aphorism of this programme is to develop the skills required to cultivate and market the mushrooms within the students. The mushrooms cultivated are sold to the villagers who reside in the near premises of our college. In the past 2 years a sum of Rs.54,000 was generated from the “Mushroom cultivation Unit”. As a socially responsible citizen of our country, it is our prime duty to serve for our society. Consequently we give free Mushroom cultivation training programmes to the farmers residing in Pudukkottai district through our Mushroom cultivation unit. Many such farmers who had undergone the training programme have established their own Mushroom cultivation unit and have benefited a lot. In near future we are planning to establish the spawn preparation unit where the spawn could be prepared. Also shortly a Research and Development Laboratory will be started where the research related to the mushroom will be carried out by our research scholars.

ESTABLISHMENT OF MUSHROOM CULTIVATION UNIT ON 03-08-2018



MUSHROOM CULTIVATION ROOM



1

MUSHROOMS CULTIVATED



OYSTER MUSHROOM



MILKY MUSHROOM

30



**3 DAY FREE MUSHROOM CULTIVATION
TRAINING PROGRAMME FOR FARMERS**



**Free Mushroom Cultivation Training was given to 15
Farmers for 3 days from 24.10.2018 to 26.10.2018**