

Report on “NATIONAL LEVEL TRAINING CUM WORKSHOP ON MASS PRODUCTION AND APPLICATION OF BIO-INOCULANTS FOR ORGANIC AGRICULTURE”

The production of bio-inoculants is a green innovative practice to nurture the plants in natural way and to set free the polluted soil. It's high time for the students to learn this technique. So the workshop was framed in such a way that the students have both theoretical and practical knowledge. Dr. Prabu. G. R., Head & Associate Professor, Department of Biotechnology, FASH, KAHE was the convener of the workshop. 40 students attended the 3 days workshop.



As a pre segment, two weeks before the trash from the marketplace place were collected with the cow dung and earth warm. The collected garbage with dried leaves, grasses and waste papers were heap up with the normal wet soil in a big container and left for composting. At regular intervals the turnings up of the piles were done.



Three days of workshop the students were given the idea for getting good vermicompost in the first day, two sessions. In the next day, two session, they were trained to pack up the vermicompost bag by Dr. P. Rajiv, Assistant Professor, Department of Biotechnology, FASH, KAHE. Last day students were involved extension activity in Malumichampatty Village. Additionally they were trained to use the commercial compost in the soil as well as in the liquid form. With this the students are given inputs about how to enrich the plant's growth. The students were encouraged to carry out the compost methodologies in their home sites. It was an initiative for the bioentrepreneurship thoughts to the students. At the end of the session the students mind were filled with knowledge of composting and energetic to achieve in a small scale.