

## Report on “Organic Manure and Bio- fertilizer Production”

Department of Rural Technology and Social Development, & Skill Development  
Cell, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

**Date of Event** : 28<sup>th</sup> to 30<sup>th</sup> August, 2017

**Venue** : Department of Rural Technology and Social Development



Construction of Vermicompost Unit

### Details of Event Proceedings

Date (DD-MM-YYYY)	Details of the Session	Details of Resource Person	Number of Participants
28/08/2017	Overview of Blue Green Algae, Preparation of BGA at Field, Tank designing, construction and collection of raw materials	Dr. P.K. Keshri (TCB, College of Agriculture, Bilaspur) Mr. Kamal Narayan Koshale (Ph.D. Scholar, COA, Raipur), and Dr. Dilip Kumar (Assistant Professor)	60



<b>29/08/2017</b>	<b><i>Eisenia foetida</i> : A Biological approach, Preparation techniques of Vermicompost, Field Approach</b>	<b>Dr. N.C. Agrawal (Dept. of Zoology, GGV, Bilaspur), Mrs. Priya Kurry (Assiatant Director of Agriculture, Bilaspur), Dr. Dilip Kumar (Assistant Professor)</b>	<b>60</b>
<b>30/08/2017</b>	<b>Vermin wash preparation, use and importance, Management of Vermicompost, Azolla production, use and importance, Field approach</b>	<b>Dr. Dushyant Kaushik ( Programme Coordinator, KVK, Bilaspur)</b>	<b>60</b>

***A Brief Abstract of the Event (Maximum 500 Words):***

The skill development training has been organized in collaboration with Skill Development Cell. The convener of this program is Dr. Dilip Kumar, Assistant Professor, Dept. of Rural Technology and Social Development. The training was started with the auspicious presence of the Dean, School of Natural Resources Prof. V.D. Rangari, Nodal officer, Skill Development Cell Dr. Rajesh Bhushan, Head, Dept. of Rural Technology, Dr. Pushpraj Singh along with 60 participant students from various the departments. This three days training programe (from 28<sup>th</sup> to 30<sup>th</sup> August 2017) had been divided into 6 sessions and in each session, participants gained a variety of knowledge related to organic farming from the subject experts who were invited from various colleges and departments. During this training program, the participant learned the various approaches to organic farming. The students gained knowledge about the Vermicompost preparation method, application method, management of vermicompost, varmiwash preparation, application of varmiwash, and management of vermiwash tank. The student also learned about green manuring, Azolla production, and Blue-Green Algae production and processing. At the end of this training program one vermicompost production unit, one BGA production unit, and 2 Azolla production units have been constructed by the participant. A valedictory program has been organized to provide the certificate to the participant. During the feedback session, many of the trainees express their opinion about the training program and say thank the organizer for providing such useful need-based training which will help them to understand the different organic farming technologies.



**Sieving of prepared vermicompost**



**News in Dainik Bhaskar News Paper, Sept. 2017**