

**DEPARTMENT OF RURAL TECHNOLOGY AND SOCIAL DEVELOPMENT**  
**GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR 495009 (CHHATTISGARH)**

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**Training on**

**Vermicompost Production Techniques**

(7<sup>th</sup> to 9<sup>th</sup> March, 2016)

Jointly organized by

Department of Rural Technology and Social Development and Soil Development Cell

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

(Venue: Department of Rural Technology and Social Development)

**Scope of training:** Vermicomposting being a Bio-fertilizer emerged as one of the promising livelihood option providing soil fertility Improvements, better nutrient recycling, ecological security, nutritional security, and livelihood security on the way to the achievement of sustainable rural development through promotion of organic farming . Vermicompost is organic manure for all types of crops and plantations and is the fecal matter appearing as dark-brownish granular material, which is odorless, excreted by earthworms, after consuming and digesting bio degradable wastes cow dung, agro-waste, kitchen waste etc. Average Nutrient Content (% of Dry Matter) of Vermi Compost being 1.60 (Nitrogen) 1.32 (Phosphorous) 0.67 (Potassium). Vermi compost is a preferred nutrient source for organic farming. Vermi compost is an organic manure (bio-fertilizer) which can be produced by earth worm feeding on biological waste material plant residues. It is eco-friendly, non-toxic, consumes low energy input for composting and is a recycled biological product. This can be adopted by the students and also communicate the village community as an additional income source and manure for their own crops.

The department of Rural Technology producing the vermicompost in small scale and sellout product under the "Earn While Learn scheme" for providing the direct benefits to the students. Training on Vermicompost production techniques will be very helpful for the students to improve their knowledge, skills and attitude towards production of vermicompost and adopt as entrepreneurship. The total numbers of seats are 50 and last date of submitting registration form for training programme is 05/03/2016. The training registration fees is only 150 Rs. and it's managed by training participants.

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