गुरु घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनयम 2008 क्र. 25 के अंतर्गत स्वापित केन्नीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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## Report

## "Farmers training on organic farming"

Unnat Bharat Abhiyan Cell And

Agriculture Department Kota, Bilaspur (C.G.).

Date of Event: 7-8 June 2017

**Venue:** Gram Panchyat Building Rigwar, Kota, Bilaspur (C.G.).



Figure 1. Resource persons of farmers Trainings on organic farming held at Rigwar adopted village during 7 and 8 June 2017.

Date (DD-MM- YYYY)	Details of the Session	Details of Resource Person	Number of Participants
7.06.2017	Why organic farming: potentials and future prospects	Dr. K. K. Chandra, Nodal Officer, UBA	45
7.06.2017	Soil health card and method of soil sample collection	Shri R. K. Kaushik, SDO Agriculture Department, C.G.	50
7.06.2017	Microbial pesticides and organic fertilizers for organic farming	Dr. S. K. Sahi, Department of Botany, GGV	50
8.06.2017	Impact of chemical fertilizers and use of IPNM	Dr. D. K. Patel, Department of Botany, GGV	45
8-06-2017	Government efforts and subsidy for organic farming & FSI meeting	Agriculture extension officer, Kota, CG.	50

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

Awareness cum training program organized for farmers on "Organic Farming" on 7<sup>th</sup> and 8<sup>th</sup> June 2017 at Gram Panchayat Rigwar or Kota Block, Bilaspur, C.G. In this program 45 farmers from all adopted gram panchayats Pudu, Umariadadar, Rigwar and Tendubhata participated and benefitted.

Sub Divisional Agriculture Officer Shri Kaushik addressed the participants on the soil health cards and soil sample collection methods. Dr. K. K. Chandra, Associate Professor and Nodal Officer, Unnat Bharat Abhiyan, GGV, Department of Forestry highlighted the soil degradation in respect to high use of fertilizers and pesticides. Dr. Chandra also focused on potential of organic farmers and its need at present and future agriculture Dr. S. K. Sahi, Department of Botany demonstrated the use of *Trichoderma* and *Pesudomonas* microbes for soil health management and conservation of soil for higher production and sustainable agriculture. Dr. D. K. Patel of Botany Department GGV advised farmers for Integrated Nutrient management of paddy and other crops. Agriculture extension officer also suggested and guided farmers for soil health cards and government subsidy on agriculture implements. Farmers were motivated for commercial cultivation of high income crops using recently developed technologies.



Figure 2. Participating farmers learning the organic farming at Rigwar Gram Panchayat.



Figure 2. Scientist-farmer interaction meeting organized to clear the doubts on organic farming and step towards future farming on 8.6.2017.

विभागाध्यक्ष Head वानिकी, वन्यजीव एवं पर्यावरण बिभाग tment of Forestry, Wildlife and Environmental Science पुरु घासीदास विश्वविद्यालय, विलासपुर (छ.ग.) and Ghasidas Vishwavidyalaya, Blaspur (C.G.)