



**CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA**  
**FDP**  
**on**  
**“Soil Health Management using Soil Testing Kit”**  
**REPORT**

(3<sup>rd</sup> to 7<sup>th</sup> July, 2017)

No. of Participants: 24

**DATE AND VENUE:** 3<sup>rd</sup> to 7<sup>th</sup> July, 2017, Centurion University of Technology and Management (CUTM), Paralakhemundi campus.

**ABOUT RESOURCE PERSON:** Dr. Rahul Adhikary, he is a Doctor of Philosophy and Post graduate in soil science and Agricultural chemistry. He has more than 2 and half years experience as a research fellow in DST, GOI project. He is presently working as an Assistant Professor cum Head Dept. of Soil Science at Centurion University of Technology and Management, Odisha.

**ABOUT THE SESSION:**

A total of 24 faculty members from M.S. Swaminathan School of Agriculture, Paralakhemundi campus attended the program. The topics like: Introduction to soil health management, Soil sampling and processing, Demonstration of handling soil testing kit, Interpretation of soil nutrient status using soil testing kit and Importance of soil testing in maintaining soil health. The entire interactive lecture sessions were conducted in CUTM board room 2. Overall the FDP was well-structured, informative, interactive, and enriched with knowledge. I owe my gratitude to Dr. Rahul Adhikary for delivering the contents relentlessly and his untiring discussions throughout 5 days of this FDP. I am also thankful to Prof. M. Devender Reddy, Dean, MSSSoA for valuable presence throughout the FDP. I am grateful to Dr. Sagar Maitra, HoD, Dept. of Agronomy for extending all support to conduct this session.

**OBJECTIVES:**

1. To give a brief introduction to soil health management
2. To teach basics of soil sampling and processing
3. To demonstrate soil testing through soil testing kit
4. To interpret the results obtained

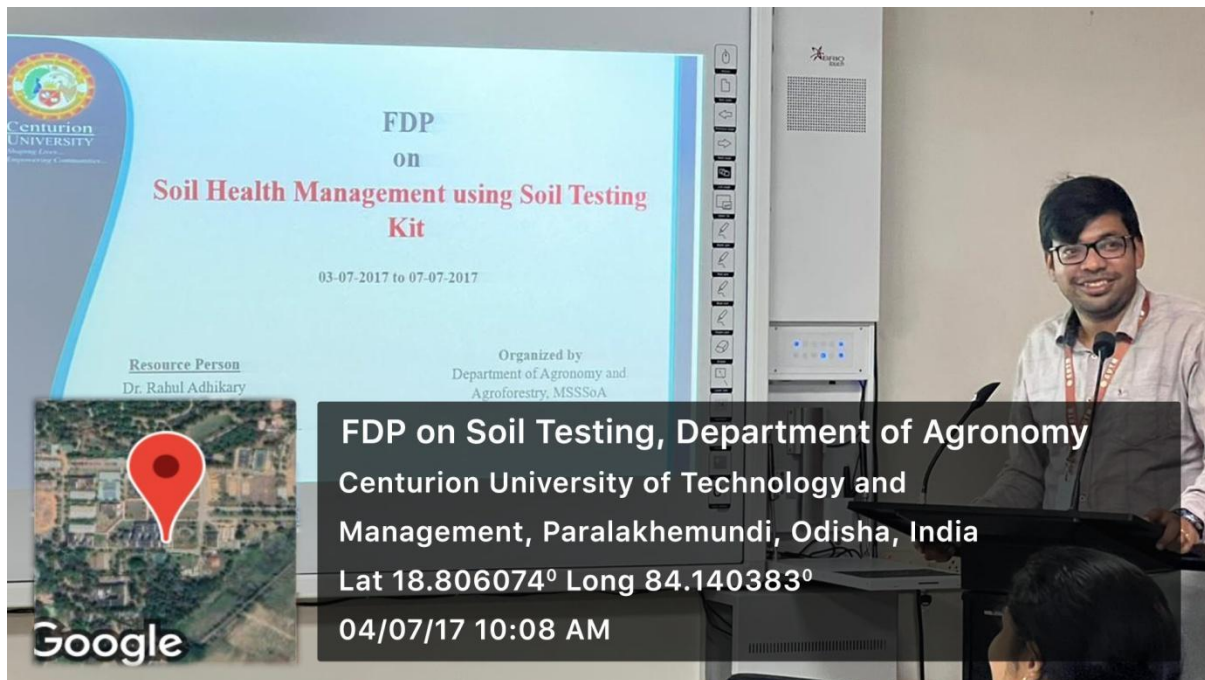
**OUTCOME:**

After the conduction of this FDP, the faculty members would be proficient enough in soil sampling, soil testing and interpretation. In addition, they also acquired enough knowledge related to soil health and importance of soil testing in crop management.

**Comments and suggestions:**

- i. This FDP was very beneficial to all the faculty members.

- ii. This type of interactive and participatory FDP in other fields/topics should be arranged at least twice a year to advance and update the knowledge of faculty members.
- iii. Another FDP may be arranged on “Application of smart tools in nutrient management



Dr.Rahul Adhkary is mentioning the importance of soil testing kit



Dr. Rahul Adhikary is clearing the doubts raised by the participants



**Centurion  
UNIVERSITY**  
*Shaping Lives...  
Empowering Communities...*

**FDP  
on**

**Soil Health Management using Soil Testing  
Kit**

**03-07-2017 to 07-07-2017**

**Resource Person**

Dr. Rahul Adhikary  
Assistant Professor  
Department of Soil Science and Agril.  
Chemistry

**Organized by**

Department of Agronomy and  
Agroforestry, MSSSoA

**Brochure Of the event**



Centurion University of Technology and Management, Odisha

FDP ON

Soil health management using soil testing kit

Date: 03-07-2017 - 07-07-2017

SL NO.	NAME	FULL SIGNATURE
1	DR. GAIKWAD D.J.	[Signature]
2	Prof. JAYANT KUMAR DAS	[Signature]
3	DR. KUSTAVA KUMAR PANDA	[Signature]
4	DR. TANMOY SHANKAR	[Signature]
5	DR. ATANU DEB	[Signature]
6	Prof. PRAJNA PANI	[Signature]
7	DR. PUSHPALATA GANESH	[Signature]
8	MS. DEEPTHI CHANDAKA	[Signature]
9	MR. CHITRASENA PADHY	[Signature]
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11	DR. AMIR PRASAD BEHERA	[Signature]
12	MS. MANDAPATI ROJA	[Signature]
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14	DR. BISWANANDAN DASH	[Signature]
15	MS. JNANA BHARTI PALAI	[Signature]
16	DR. SRIHIMA GIAMPALA	[Signature]
17	Prof. K. PRASAD RAO	[Signature]
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19	MS. J. MANU PRIYANKA	[Signature]
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21	DR. PRABHAT KUMAR SINGH	[Signature]
22	DR. ARUNABHA PAL	[Signature]
23	DR. B. PRAVEEN	[Signature]
24	DR. RAHUL ADHIKARY	[Signature]

Prof. KVD Prakash  
Dean - IIE & HRD

Dr. Prasanta Ku. Mohanty  
Dean Academic