Agripreneurship Development Program on 'Soil Testing & Water Quality Assessment' to be held from 02 to 09 July 2025



ZTM & BPD unit together with the Division of Soil Science and Agricultural Chemistry, ICAR-IARI, New Delhi, are organizing a training program on "Soil Testing and Water Quality Assessment" from 2nd to 9th July 2025.

Objective of training:

- To improve awareness and skills of the participants in modern techniques of analysis of soil and water.
- To familiarize the participants with the use of state-of-the-art instruments and their general upkeep/maintenance.
- To enable the participants to acquire skills in data analysis interpretation and formulation of reports/recommendations.
- To promote entrepreneurship in soil and water testing.

Outcomes of Training:

After completing this training, participants will gain hands-on experience in soil testing and water quality analysis, along with practical exposure to the Pusa STFR meter, a key tool for rapid and accurate soil health assessment. They will learn about the handling and maintenance of laboratory equipment used in soil and water analysis and get acquainted with fertilizer and amendment recommendation protocols. The training is particularly beneficial for self- entrepreneurs interested in setting-up soil testing facilities, especially in rural areas. Upon completion, participants would be able to set-up soil testing labs and start their own agri-enterprises.

Identified team of experts:

Course Director: Dr. Mahesh C. Meena, Principal Scientist, Division of Soil Science and Agricultural Chemistry, ICAR-IARI, New Delhi

Course Coordinator: Dr Akriti Sharma, In-charge, ZTM and BPD Unit

Course Co-coordinators: 1) Dr. Debarup Das, Scientist, Division of Soil Science and Agricultural Chemistry, ICAR-IARI, New Delhi, 2) Dr. Prasenjit Ray, Scientist, Division of Soil Science and Agricultural Chemistry, ICAR-IARI, New Delhi.

Who can apply?

Agripreneurs with Graduation degree or above.

Other Details

Registration will start on 04th June, 2025 and close on 01st July, 2025.

Duration & Date: 02 – 09 July, 2025 (08 days)

No. of trainees: Maximum 25 (First come first serve basis)

Venue: ZTM & BPD Unit and Division of Soil Science and Agricultural Chemistry, ICAR-IARI, Pusa, New Delhi-110012

Training Costs (per candidate): Rs. 4000 (excluding boarding and lodging)

You can request accommodation through email at adp.ztmbpd@gmail.com. Please note that accommodation will be provided subject to availability at IARI, Pusa, New Delhi.

Please make payment to the following account number:

Bank Name:	CANARA BANK
Name:	PUSA TAKSAY
Account Branch:	19029-IARI, PUSA CAMPUS, DELHI 110012
IFSC:	CNRB0019029
Account No:	120000469441
Note: No registration will be considered without payment.	