

Refresher Course for Promotee Senior Technician (T-2) of Agricultural Engineering

15 Jan – 6 Feb 2026



Approved by
**Human Resource Management Section,
Indian Council of Agricultural Research,
New Delhi**

Organized by
**ICAR- Central Institute of Post-Harvest Engineering and Technology
P.O. PAU Campus, Ludhiana-141004
(An ISO 9001:2015 certified institution)**

Refresher Course for Promotee Senior Technician (T-2) of Agricultural Engineering

(15 Jan – 6 Feb 2026)

About the Course

Agricultural engineering plays a crucial role by providing innovative tools, machinery and technologies that enhance farm efficiency, profitability and environmental sustainability. This course provides a clear and practical learning experience on agricultural technologies, machinery and processing systems. Participants will gain hands-on exposure to operating and maintaining various machinery including farm implements and processing equipment, along with learning about pulse milling technology, soybean processing and modern food processing machinery. The programme includes visits to laboratories, local industries for implement manufacturing, agro-produce processing units and the energy enclave to understand biomass-based energy generation from crop residues. Learners will also explore sensor-based storage systems, testing and standardization of agricultural machinery. In addition to technical knowledge, the course strengthens communication, behavioral skills and interpersonal relationships, helping participants build confidence and perform better in agriculture and allied sectors.

Objectives of the Training

- To update and upgrade the knowledge and skills of Senior technical staffs on modern concepts, methodologies and technologies.
- To expose the trainees to recent development in the field of agricultural engineering.
- To improve their aptitude in inter-personal relationships, written, oral communication and presentation skills.

Learning Modules

- Comprehensive hands-on training in the operation, adjustment, and maintenance of various agricultural machinery and precision equipment.
- Exposure visits to laboratories, research facilities, protected cultivation units and modern agribusiness platforms.
- Capacity building in the area of agribusiness development, entrepreneurship and technology-driven farm solutions.
- Enhancement of communication, leadership, teamwork and decision-making skills for professional growth.
- Holistic development through stress-relief practices and gender-sensitive approaches.



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How to Apply: The nominated participant need to submit duly forwarded application in the prescribed format to the Course Director by email before the last date.

Eligibility: Senior Technician (T2) working in permanent capacity at various ICAR institutes of Agriculture Engineering SMD / Senior Technicians (T2) working in agricultural engineering area under SAUs / CAUs / KVKs are eligible for the training programme.

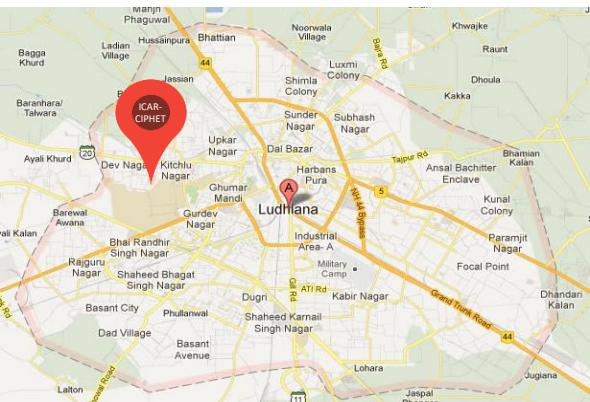
Course fee: Rs. 1180/- (inclusive of 18% GST). Payment to be made by NEFT to account 'ICAR UNIT-CIPHET, Ludhiana', Account Number – 10088205832, IFSC Code - SBIN0001482. The payment receipt to be sent along with application form.

Selection procedure: A screening procedure will be followed to shortlist the applicants preferably based on qualification and relevant work experience. The batch will be limited to 20 participants only.

TA/DA, Boarding and Lodging: The TA/DA, accommodation charges, food charges need to be borne by the sponsoring institute of the participants. Please be advised that accommodation in the ICAR-CIPHET guesthouse is limited and will be on twin-sharing basis, under no circumstance family members or guests of the participants will be accommodated.

Weather conditions: In January, Ludhiana experiences cold weather as it is the peak of the winter season. Participants are requested to carry appropriate woolen/warm cloths, necessary medication (if any) with themselves.

How to reach: Ludhiana is well connected with major cities of country by road, train, and flights.



Distance of the Institute from:

Ludhiana Bus stand – 10 km

Ludhiana Railway station – 10 km

Chandigarh Airport (IXC) – 125 km



भारतीय वैज्ञानिक
ICAR



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Important Dates

Last date for receipt of application – 20 December 2025

Confirmation of participation – 22 December 2025

Correspondence

Dr. Sandeep P. Dawange,

Scientist, ICAR-CIPHET, Ludhiana-141004,

Email: dawange.sandeep@icar.org.in

Contact: 0161-2313138 (Office), +91-81302 08847 (Mob)



Course Director

Dr. Sandeep P. Dawange

Scientist, ICAR-CIPHET, Ludhiana

Course Coordinator(s)

Dr. Pankaj Panwar

Scientist, ICAR-CIPHET, Ludhiana

Dr. Ravi Prakash

Scientist, ICAR-CIPHET, Ludhiana



ICAR- Central Institute of Post-Harvest Engineering and Technology

P.O. PAU Campus, Ludhiana-141004 (Punjab, India)

<https://ciphet.res.in/>

ICAR – Human Resources Development Programme

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REGISTRATION FORM

1. Full name (in Block Letters)	
2. Designation	
3. Present employer and address	
4. Address for correspondence	
5. Mobile and Phone No.	
6. Email ID	
7. Date of birth	
8. Gender	
9. Professional experience (timely posts held)	
10. Details of previous training programmes attended during last 5 years	
11. Payment details	Amount: Transaction ID: Date of transaction:

Signature of the applicant
Name and Designation

Recommendations of forwarding institution

Candidature of Dr./Mr./Ms./Mrs. _____ working as _____ is forwarded for inclusion in the training programme.

Signature & Seal of the Competent Authority Date