

CCS HARYANA AGRICULTURAL UNIVERSITY
EXTENSION EDUCATION INSTITUTE
MINISTRY OF AGRICULTURE AND FARMERS' WELFARE
GOVT. OF INDIA
NILOKHERI (KARNAL) HARYANA

TRAINING TITLE **EXTENSION APPROACHES FOR CLIMATE-RESILIENT AGRICULTURE AND ALLIED FIELDS**

DURATION **05 DAYS (25-29 AUGUST 2025)**

COURSE DIRECTOR **DR. JASVINDER KAUR**

VENUE **EEL, NILOKHERI**

FINAL TRAINING SCHEDULE

TIME	TOPIC	EXPERT DETAILS
DAY-1: 25.08.2025 (MONDAY)		
10:00-10:30AM	Registration and Pre-Test	Mr. Ankit Kumar
10:30-11:15AM	Inauguration of Training	Regional Director Faculty and Trainees
TEA BREAK		
11:30-01:00PM	Beekeeping as a Climate-Resilient Livelihood Option in Agriculture and Allied Sectors"	Dr. C.J.Juneja Faculty (Retd.) IBDC, Ramnagar
LUNCH BREAK		
02:00-03:15PM	Fake News and Its Impact on Extension Approaches in Agriculture and Allied Sectors	Dr. Ajay Kumar Faculty, EEI Nilokheri
TEA BREAK		
03:30-05:00PM	Millets in Climate-Resilient Agriculture: Opportunities and Extension Strategies	Dr. Sanjay Kumar Regional Director EEI Nilokheri
DAY-2: 26.08.2025 (TUESDAY)		
09:00-09:30AM	Recall Session	Dr. Jasvinder Kaur Training Coordinator
09:30-11:00AM	Leveraging digital technologies in agriculture to address climate change: Current advancements and future prospects	Dr. Bharti Pandey Scientist, NDRI, Karnal
TEA BREAK		
11:30-01:00PM	Usefulness of GIS and GPS in climate resilient practices	Kamaldeep Sangwan Faculty, EEI Nilokheri
LUNCH BREAK		
02:30-04:00PM	Climate resilient agriculture practices under changing climate	Dr. Kailash Prajapat Sr. Scientist (Agronomy) CSSRI, Karnal

04:00 PM-5:30 PM	Economic assessment , cost sharing & social issues in social formation and policy decisions in SSD technology adoption	Dr. Suresh kumar Sr. Scientist(Agril. Economics) CSSRI, Karnal
5:30 PM-6:30 PM	Visit to farms at CSSRI, Karnal	
DAY-3: 27.08.2025 (WEDNESDAY)		
09:30-09:45AM	Recall Session	Dr. Jasvinder Kaur Training Coordinator
09:30-11:00AM	Motivation techniques	Dr. Anil Kumar Rohila EEI Nilokheri
TEA BREAK		
11:30-01:00PM	Sustainable Orchard Management for Climate Resilience	Dr. Shivendu Partap Solanki DHO, kurukshetra
LUNCH BREAK		
02:00-03:30PM	Climate resilient model in agricultural sectors	Dr. Sanjit Maiti Senior Scientist Dairy extension division NDRI, Karnal
3:30 - 5:00 PM	Exposure visit at Climate resilient facilities at NDRI, karnal	Dr. Goutam Mondal Climate resilient facilities at NDRI, Karnal
5:00 PM- 6:00 PM	Visit at exhibition unit at NDRI, Karnal	
DAY-4: 28.08.2025 (THURSDAY)		
09:00-09:30AM	Recall Session	Dr. Jasvinder Kaur Training Coordinator
09:30-11:00AM	Farmers' participatory approaches for technology assessment and refinement w.r.t climate resilient agriculture	Dr. Anuj Kumar Principal Scientist HWRB, Karnal
TEA BREAK		
11:30-01:00PM	Role of ICT in prompting climate smart extension approaches	Dr. Bharat Singh ghanghas Faculty, EEI Nilokheri
LUNCH BREAK		
03:00-08 :00PM	Exposure visit at Kurukshetra	Participants
DAY-5: 29.08.2025 (FRIDAY)		
09:00-09:30AM	Recall Session	Dr. Jasvinder Kaur Training Coordinator
09:00-10:00AM	Natural Healing for Healthy Communities: Role of Naturopathy in Climate-Resilient Lifestyles	Dr. Sanjay Kumar Regional Director EEI Nilokheri
10:00- 11:30 AM	Natural Farming for Sustainable and Climate-Smart Agriculture	Padam Shree Dr. Hari Om Professor (retd.) CCS HAU, Hisar
TEA BREAK		
11:30-02:00PM	Post-Test and Course Evaluation Performa and Valedictory function	Course coordinator and participants