

Programme Schedule of Training Programme on “Dairy Farm Mechanization and Automation” During 19-21 February, 2020

Time (hrs.)	Topics	Resource Persons
Day 1 (19/02/2020)		
08:15 to 09:00	Registration	
09:00 to 09:15	Pre-training Evaluation of Participants	
09:15 to 10:45	Farm Data, Sharing and Services: An Overview	Dr. Rana Ranjeet Singh Associate Professor & Head, LPM, VCVS & AH, NAU, Navsari
10:45 to 10:55 hrs. Tea Break		
10:55 to 12:00	Inauguration	
12:00 to 13:30	Status and Scope of Artificial Intelligence In Dairy Farming: Indian and Global Perspective	Dr. Abdul Samad Ex Dean, Bombay Veterinary College, MAFSU, Mumbai, Maharashtra.
13:30 to 14:30 hrs. Lunch break		
14:30 to 16:00	Digital Marketing: An Indian Dairy sector Perspective	Dr. R S Ghasura Assistant Professor Veterinary Extension Education VCVS & AH, NAU, Navsari.
16:00 to 17:30	Advances in ICT Tools for Dissemination of Knowledge to the Dairy Farmers.	Dr. Bankim Radariya Associate Professor, NMCA, NAU, Navsari.
Day 2 (20/02/2020)		
09:00 to 10:30	Status and Scope of Dairy Farm Mechanization & Automation in India	Dr M L Kamboj Livestock Production & Management National Dairy Research Institute, Karnal, (Haryana), India.
10:30 to 12:00	Practices and Technologies for Climate Resilient Dairy Farming	Dr. V K Bharti Scientist-E, DRDO-DIHAR Base Laboratory, Chandigarh-160002
12:00 to 13:30 hrs. Lunch break		
13:30 to 15:00	Big data analytics and dairy farming	Dr. Amit Kumar Scientist (Senior scale), IVRI, Izanagar
15:00 to 15:15 hrs. Tea break		
15:15 to 17:00	Application of ICT tools in dairy farm mechanization and automation	Dr. Shahaji Sambhaji Phand Assistant Director (Allied Extn), MANAGE, Hyderabad.
Day 3 (21/02/2020)		
10:00 to 11:00	Valedictory Function	
11:00 to 11:15	Post-training evaluation	
11:15 to 15:00	Exposure Visit	