

KVK Ri-Bhoi Organised One Day Awareness Programme on Climate Resilient Practices for Agricultural Students of College of Agriculture, CAU, Kyrdemkulai

KVK Ri-Bhoi organised one day Awareness programme on “**Climate Resilient Practices for Agricultural Students**” under NICRA project in adopted village Kyrdem & Sohriewblei on 17/8/2019. A total of 50 B.Sc. (Agri.) students from College of Agriculture, CAU, Kyrdemkulai participated in the programme to learn about climate smart agricultural practices demonstrated under NICRA and to witness the design, application and impact of agricultural technologies and practices that are soil, water, nutrient and energy smart, apart from gathering technical knowledge for efficient mitigating measures in climate smart agriculture. The main aim was to impart informative knowledge in order to create awareness along with field exposure on the scientific techniques undertaken through various adaptation and mitigation strategies. Dr. Mokidul Islam (Sr. Scientist & Head, KVK, Ri-Bhoi) highlighted the various activities under NICRA and the various aspects of the climatic issues along with logical solutions. The students were also exposed to in-depth discussion with Subject Matter Specialist & climate smart farmers to comprehend the various demonstrated resilient technologies under Natural Resources Management, Crop production and Livestock & Fishery for widening their cognitive ability on various consequences of climate change and prepare themselves to formulate and understand the mitigation measures for sustainable agricultural development programmes especially on IFS models for small and marginal farmers. It is of immediate importance to introduce climate change education among the agricultural students through extension functionaries of different organizations at different level. Hence, KVK Ri-Bhoi along with College of Agriculture, Kyrdemkulai took the initiative to fulfil this objective and create a climate smart agricultural generation.



Interaction on Vermicomposting for organic farming



Interaction on High value crops in protected condition & Disease management



Backyard poultry farming & deep litter piggery system



Water harvesting structure jalkund for multipurpose use



Integrated farming system

Advantages of Solar Nano pump



Zero Energy Cool Chamber