E-ITEC Course

**“Natural Resource Management for Sustainable Rural Livelihood”**

**22-26 March, 2021**

Centre for Natural Resource Management & Climate Change and Disaster Mitigation (CNRM&CCDM)

Rajendranagar, Hyderabad, Telangana

**Background:**

The natural resources like land, water, soil, forest, fishery etc. play important role in the rural livelihoods. The resources are getting scarce and exhausted due to the poor management and climate change. India has taken-up various strategies over the years to conserve the natural resources and improve the livelihoods of rural poor. The important aspects of them include watershed development to conserve the soil and water conservation through convergence, enhancing water use efficiency through community management/ participatory irrigation management and invention of climate smart technologies. The inventions are disseminated through extension services to enhance the adoption in the rural areas.

**Objective:**

The main objective of the present training program is to disseminate the framework of convergence and policies for conservation of natural resources in India.

**Methodology**: The proposed E-ITEC program will be organised through A-View platform. NIRD&PR is currently using it for the e-trainings in India. The training program will have 3 sessions from 8-10 September, 2020. Each session will have two hours from 1100 to 1300 IST hours. The session will have lecture cum discussions with an AV and case studies.

The session and faculty details are as follows:

1. Climate change and its impact on NRM by Dr.Ravindra S Gavali, Professor & Head CNRM&CCDM
2. Water resources management through (Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) for enhancing water productivity by Dr.Krishna Reddy Kakumanu, Associate Professor, CNRM&CCDM
3. Watershed development and management for rural livelihood by Subrat K Mishra, Associate Professor, CNRM&CCDM.

**Participants:**

The course is designed for rural development (RD) professionals, Senior and middle level officers of Ministries / Development departments like Rural Development, Local Self Government, Agriculture, Water Resources development, Environment and Natural Resources etc. About 100-150 participants can participate in the program. Participants from Afghanistan, Algeria, Bangladesh, Bhutan, Egypt, Ethiopia, Jordan, Niger, Malawi, Philippines, Sudan, Sri Lanka, Tajikistan, Tanzania, Zimbabwe take part in the program.

Program Team: Dr. K. Krishna Reddy, Dr.Ravindra S Gavali and Subrat K Mishra from NIRD&PR.

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