

**Training on Natural Resources Management, Production System and  
Microenterprises and Livelihood Improvement for PIA of REWARD, Odisha**

**Dates: Sept 24-26, 2024, Venue: CoE-WM, UAS, Bangalore**

**Session Plan:**

#	Topic	Time	Methods	Resource Person
<b>Day-1</b>				
1	Registration and pre-test	09.00-9.30	Exercise	CoE-WM Staff
<b>Natural resources management</b>				
2	Selection of soil and water conservation measures for watershed development	9.30-11.30	PPT Discussion	B. Krishna Rao
3	Soil and water conservation structures for non-arable lands-types, importance, criteria for selection, and specifications	12.00-14.30	PPT Discussion	B. Krishna Rao
4	Water harvesting structures-types, importance, criteria for selection, and specifications	14.30-16.00	PPT Discussion	Satishkumar U Lakshminarayana S V
5	LRI based approaches in selection of soil and water conservation measures for watershed development	16.30-17.30	PPT Discussion	Premanand B D Lakshminarayana S V
<b>Day-2</b>				
5	REWARD program- importance and approaches in watershed development	9.00-10.00	PPT Discussion	Prakash N B Nagaraja N
6	Soil and water conservation structures for arable lands-types, importance, criteria for selection, and specifications	10.00-12.00	PPT Discussion	Shirahatti M S Lakshminarayana S V
<b>Crop production and management</b>				
7	Integrated approaches in crop production-water and pest management	12.00-13.30	PPT Discussion	Jayaramaiah
8	Soil fertility status classification based on LRI data and adjustment of fertilizers as per soil fertility status and crop nutrients requirement	13.30-15.00	PPT Discussion	Sathish A Divyashree K S
10	Visit to watershed model at CoAE and hydrology assessment equipment	15.00-18.00	Exercise	Premanand B D Lakshminarayana S V

#	Topic	Time	Methods	Resource Person
<b>Day-3</b>				
<b>Livelihood support system</b>				
11	Intervention Plan Development [Concept and importance of livelihood support systems/ microenterprises in watershed management and budget]	09.00-11.00	PPT Discussion Exercise	Vivekananda N Salimath
12	SWOT analysis for enterprise identification	11.00-13.00	PPT Discussion Exercise	Chandregowda M J
13	Microenterprise- Planning and developing community micro-enterprise	14.00-16.00	PPT Discussion Exercise	Vivekananda N Salimath
14	Factors of sustainable livelihood systems	16.00-18.00	PPT Discussion Exercise	Shrisail S Dolli
15	Training feedback and evaluation	18.00-19.00	Exercise	CoE-WM Staff

**CoE-WM Staff:**

CoE-WM Research team: Drs: Divyashree, K. S., Lakshminarayana, S. V., Lingaraj Huggi, Premalatha, K., Pruthviraj, N., Rochana S. Roshan, Sagar, R., Soundarya, H. L., Virupaksha, H. S.

**Details of Resource Persons:**

*Dr. Chandregowda, M. J., Principal Scientist, ICAR-ATARI, Bangalore*

*Dr. Jayaramaiah, Professor of Agronomy, DLAP, GKVK*

*Dr. B. Krisharao, Head, Indian Institute of Soil Conservation Research and Training Institute, RC, Ballari*

*Dr. Nagaraja, N., Consultant, CoE-WM, GKVK*

*Dr. Prakash, N. B., Dean (Agri.) and Special Officer, CoE-WM, GKVK*

*Dr. Premanand, B. D., Professor of Agril. Engg, CoAE, GKVK, Bangalore*

*Dr. Sathish, A., Professor of SS&AC, GKVK, Bangalore*

*Dr. Satishkumar, U., Professor & Head, Dept. of Agric. Engg., UAS, Raichur*

*Dr. Shirahatti, M. S., Professor & Head, Dept. of Agric. Engg., UAS, Dharwad*

*Dr. Shrisail S. Dolli, Professor and Head, Dept. of Agric. Extension, UAS, Dharwad*

*Dr. Thimmegowda, M. N., Professor & Head, Agrometeorology, GKVK, Bangalore*

*Dr. Vivekananda N Salimath, Head, Initiatives for Development Foundation (IDF), Bangalore*