

## Training Modules for 2019-20

<b>Trainings</b>	<b>Modules</b>	<b>Specific Area</b>
<b>Community workers Training</b>	Module1(1week) Module2(1week) Module3(1week) Module4(1week) Module5(1week)	Key practices on essential nutrition and hygiene Homestead Food Production Small scale Industry Health for community Food processing
<b>Integrated Watershed Management</b>	Module1(1week) Module2(1week) Module3(1week) Module4(1week) Module5(1week) Module6(1week) Module7(1week) Module8(1week) Module9(1week) Module10(1week) Module11(1week)	Basics of Watershed Management Watershed Survey and Mapping Soil Erosion Soil Conservation Farm Implements Soil Moisture Management Practices Water Harvesting structure Design Participatory Irrigation Management Irrigation Water Management Organic farming GIS and Remote Sensing Watershed Modeling
<b>Integrated Water Resource Management</b>	Module1(1week) Module2(1week) Module3(1week) Module4(1week) Module5(1week) Module6(1week) Module7(1week) Module8(1week)	Water Resources of the world Water Foot prints Hydrologic Cycle and Rainfall Runoff Mgt. Water Harvesting and recharging Water budgeting Evapotranspiration and Crop Water Productivity Water resource optimization Techniques Water Conveyance and Distribution
<b>Climate Change and Risk Management</b>	Module1(1week) Module2(1week) Module3(1week) Module4(1week)	Climate Change and its Impact Climate Change and its Impact on Human Climate Risk Management Climate Impact Assessment
<b>Environmental Impact Management</b>	Module1(1week) Module2(1week) Module3(1week) Module4(1week)	Introduction to Environment Air water Quality and Its Management Water Quality impacts and Management Environmental Impact Assessment
<b>Information Technology and Computer Science</b>	Module1(1week) Module2(1week) Module3(1week) Module4(1week) Module5(1week)	IT and Communication Technology MS office Website Design Introduction to Database Management Agriculture Data Mining
<b>Biotechnology</b>	Module1(1week) Module2(1week) Module2(1week) Module2(1week)	Biotechnological Processes Bio resources and Environment Industrial Biotechnology Nanotechnology

Contact us for dates and other details at: [president@rwua.org.in](mailto:president@rwua.org.in)  
Addressing to Head, Department of Training and Education, IRDRA

