

Water Resource Development Programmes for 2019-20

S. No.	Title of the Programme	Days	Month
1.	Instrumentation and Seismic Analysis of Gravity Dams with Software Applications	5	22 – 26 April, 19
2.	Climate Change – Management of Water Resources	4	14 – 17 May, 19
3.	Dam Safety Guidelines – Monitoring and Protection Measures and Emergency Action Plan	5	27 – 31 May, 19
4.	Contract Management and Dispute Resolution in Construction Projects	5	10 – 14 June, 19
5.	Application of Total Station and DGPS for Projects including Field Practices	5	24 – 28 June, 19
6.	Project Management using MS Project and Primavera Software	5	22 – 26 July, 19
7.	Water Use Efficiency and Benchmarking of Irrigation Systems	4	05 – 08 August, 19
8.	Planning, Design and Implementation of Water Supply Network and Distribution using GIS –	4	19 – 22 August, 19
9.	Quality Control and Quality Assurance for Construction Projects including Destructive and Non- Destructive Tests	5	26 – 30 August, 19
10.	Water Safety Plan	3	04 - 06 September, 19
11.	Watershed Development and Lively hood Improvement	4	17 – 20 September, 19
12.	Hydraulic Gates and Hoists – Design, Erection and Operation and Maintenance	4	24 – 27 September, 19
13.	Design Analysis of Concrete Gravity Dam including Software Applications	5	14 – 18 October, 19
14.	Flood Computation and Flood Disaster Management	5	21 – 25 October, 19
15.	Repair, Rehabilitation and Retrofitting of Pipes and Water Storage Tanks for Drinking Water Supply Network System	4	29 Oct., – 01 Nov., 19
16.	Contract Management and Dispute Resolution in Construction Projects	5	04 - 08 November, 19
17.	Strategies for more crop for Drop of Water	4	12 – 15 November, 19

18.	Planning, Design and Implementation of Hydel Power Projects	5	25 – 29 November, 19
19.	Water Quality Monitoring and Surveillance	3	04 - 06 December, 19
20.	Project Management using MS Project and Primavera Software	5	09 - 13 December, 19
21.	Irrigation Projects – Canal Automation including Software Applications	5	16 – 20 December, 19
22.	Watershed Development – Water and Soil Conservation Works	4	07 – 10 January, 20
23.	Micro – Irrigation Systems – Planning Design and Installation	4	21 – 24 January, 20
24.	Operations and Maintenance of Water Supply and Sanitation System	4	28 - 31 January, 20
25.	Sustainable Urban Storm Water Management – Planning, Management and Evaluation	4	04 - 07 February, 20
26.	Integrated Water Resources Management including Modernization of Irrigation Projects	4	11 – 14 February, 20
27.	Irrigation Canals – Canal Automation and RAP and MASSACOTE Approach	4	25 – 28 February, 20
28.	Surface and Sub-Surface Drainage System – Planning, Design Construction and Maintenance	4	03 - 06 March, 20
29.	District Irrigation Plan	4	17 – 20 March, 20

Note : We also undertake tailor made In-house training programmes on the above subjects or any other Subjects at Clients location or at ESCI.

- In addition to the above programmes WRD Division in partnership with UNICEF is taking up specific training programmes in Water and Sanitation Sector like Project Implementation Plan for Swajal, Water Security Plan, Water Quality and Surveillance Systems and Retro – fitting of toilets in Swachh Bharat Mission for Telangana, Andhra Pradesh and Karnataka States.
- Further WRD Division is taking up Induction Training for Newly Recruited Asst. Executive Engineers, O&M of Water Supply Systems for RWS&S Department, Government of Telangana State.

We are also taking up tailor made training programmes for various states such as Bihar, Kerala etc.,

Team

M Ram Mohan, Adviser

Ph: 040 – 66304117, Mob: 9440904199

K Muralidhar, Sr. Faculty

Ph: 040 – 66304118, Mob: 9290021976

G Naresh, Jr. Faculty

Ph: 040 – 66304118, Mob : 8801193075

M Lakshmi Narasamba, Manager
(Programs)

Ph : 040 – 66304119, Mob : 9849929070

Email : wrd@escihyd.org