

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 Jun, 19
5.	Application of Total Station and DGPS for Projects including Field Practices	5	24 – 28 Jun, 19
6.	Project Management using MS Project and Primavera Software	5	22 – 26 Jul, 19
7.	Water Use Efficiency and Benchmarking of Irrigation Systems	4	05 – 08 Aug, 19
8.	Planning, Design and Implementation of Water Supply Network and Distribution using GIS –	4	19 – 22 Aug, 19
9.	Quality Control and Quality Assurance for Construction Projects including Destructive and Non- Destructive Tests	5	26 – 30 Aug, 19
10.	Water Safety Plan	3	04 - 06 Sep, 19
11.	Watershed Development and Lively hood Improvement	4	17 – 20 Sep, 19
12.	Hydraulic Gates and Hoists – Design, Erection and Operation and Maintenance	4	24 – 27 Sep, 19
13.	Design Analysis of Concrete Gravity Dam including Software Applications	5	14 – 18 Oct, 19
14.	Flood Computation and Flood Disaster Management	5	21 – 25 Oct, 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 Nov, 19
17.	Strategies for more crop for Drop of Water	4	12 – 15 Nov, 19
18.	Planning, Design and Implementation of Hydel Power Projects	5	25 – 29 Nov, 19
19.	Water Quality Monitoring and Surveillance	3	04 - 06 Dec, 19
20.	Project Management using MS Project and Primavera Software	5	09 - 13 Dec, 19
21.	Irrigation Projects – Canal Automation including Software Applications	5	16 – 20 Dec, 19
22.	Watershed Development – Water and Soil Conservation Works	4	07 – 10 Jan, 20
23.	Micro – Irrigation Systems – Planning Design and Installation	4	21 – 24 Jan, 20
24.	Operations and Maintenance of Water Supply and Sanitation System	4	28 - 31 Jan, 20
25.	Sustainable Urban Storm Water Management – Planning, Management and Evaluation	4	04 - 07 Feb, 20
26.	Integrated Water Resources Management including Modernization of Irrigation Projects	4	11 – 14 Feb, 20
27.	Irrigation Canals – Canal Automation and RAP and MASSACOTE Approach	4	25 – 28 Feb, 20
28.	Surface and Sub-Surface Drainage System – Planning, Design Construction and Maintenance	4	03 - 06 Mar, 20
29.	District Irrigation Plan	4	17 – 20 Mar, 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.

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

