

Regional Training Centre Dapodi, Pune 12
Training Programme 2010-11

Participant Level: AE II / Sect. Engr. / JE

Trg. Code	Name of Course	Jul 10	Aug 10	Sept 10	Oct 10	Nov 10	Dec.10	Jan.11	Feb.11	Mar.11	Apr.11	May.11	June.11	Dept.	Participants	No of Participants per circle	Branch	Total Participants expected
100	Technical																	
105	Construction & maintenance of LIS including selection of pumping machinery.						13-16							WRD/PWD	AE/Se.E/JE	4	Civil	40
110	Construction of colgrout masonry.					18-20								WRD/PWD	AE/Se.E/JE	4	Civil	40
111	Concrete technology for various types of structures including pre stressed structures		2-4											WRD PWD	AE/Se.E/JE	4	Civil	40
112	Recent development in construction technology.													WRD/PWD	AE/Se.E/JE	4	Civil	40
113	Maintenance & repairs of dams and canals				28-30									WRD	AE/Se.E/JE	4	Civil	40
114	Pre & post mansoon inspection of dams & canals including instrumentation							18-21						WRD	AE/Se.E/JE	4	Civil	40
115	Reservoir & gate operation schedule.								31-2					WRD	AE/Se.E/JE	4	Civil	40
116	Remedial measures for leakages in dams, buildings & Structures											10-13		WRD/PWD	AE/Se.E/JE	4	Civil	40
118	Maintenance & repairs of roads, buildings & bridges.			6-9										WRD/PWD	AE/Se.E/JE	4	Civil	40
119	Quality control of soil and concrete with mix design.		10-13											WRD/PWD	AE/Se.E/JE	4	Civil	40
120	Pumped storage										5-7		1-3	WRD/PWD	AE/Se.E/JE	8	Electrical	40
121	Green building & non conventional sources of energy & energy conservation.		16-18											WRD/PWD	AE/Se.E/JE	4	Civil	40
122	Land acquisition, rehabilitation & forest clearance.													WRD	AE/Se.E/JE	4	Civil	40
123	Radial gates, outlets & hoisting arrangement.			27-30					3-5					WRD	AE/Se.E/JE	4	Mechanical	40
124	Preventive & post measures in event of road accident.									8-11				WRD/PWD	AE/Se.E/JE	4	Civil	40
125	Preventive measures to be taken to avoid accident during construction.													WRD/PWD	AE/Se.E/JE	4	Civil	40
126	Disaster management & rehabilitation.											24-27		WRD/PWD	AE/Se.E/JE	4	Civil	40
129	Electrification, electricity rules acts and safety.											17-20		WRD/PWD	JE to DE	8	Electrical	40
130	Use of heavy earth moving machinery including maintenance & repairs.	20-23						27-29						WRD/PWD	JE to DE	8	Mechanical	40
131	Welding technology and N.D.T.										11-13			WRD/PWD	JE to DE	8	Mechanical	40
132	Evaluation & survey report of machinery.						2-4							WRD/PWD	JE to DE	8	Mechanical	40
133	Erection, maintenance, Pre & Post mansoon inspection of gates												14-17	WRD	JE to DE	8	Mechanical	40
134	Electrical M & R and energy audits , Recent Developments in Electrical Engg.		25-27											WRD/PWD	JE to DE	8	Electrical	40
135	Lift and air conditioning system.				12-15									WRD/PWD	JE to DE	8	Electrical	40
136	Auto Vehicle System									3-5				WRD/PWD	JE to DE	4	Mech. & Elect.	40
137	Various types of machinery in workshop and its maintenance.		5-7													8	Mechanical	40
138	Penstock pipes transition zone, and its erection.				25-27											8	Mechanical	40
139	Hydroelectric project and its maintenance						6-10	10-14								8	Electrical	40
200	Human Resource Development																	
201	Moral ethics & spiritual values					9-12								WRD/PWD	JE to DE	2	C/M/E	40
202	Personality development.	13-16							22-25					WRD/PWD	JE to DE	2	C/M/E	40
203	Stress management				19-22									WRD/PWD	JE to DE	2	C/M/E	40
204	Management Technique & skill											3-6		WRD/PWD	JE to DE	2	C/M/E	40
205	Health, wealth & time management including retirement planning			1-4							18-21			WRD/PWD	JE to DE	2	C/M/E	40
206	Communication Skills & Effective Leadership						27-30							WRD/PWD	JE to DE	2	C/M/E	40
300	Administrative																	
301	MCSR Rules 1981.	27-30												WRD/PW	JE to DE	2	C/M/E	40
302	Right to information act 2005 and other related acts.										25-28			WRD/PWD	JE to DE	2	C/M/E	40
303	Effective office administration				4-6									WRD/PWD	JE to DE	2	C/M/E	40
309	Orientation course for newly recruited JE								8-11					WRD/PWD	JE to DE	2	C/M/E	40
400	Finance & Accounts																	
401	Accounting procedure in PWD & WRD including irrigation Dev. Corporation.											7-10		WRD/PWD	JE to DE	2	C/M/E	40
402	Indian contract act 1872 & Arbitration											21-24		WRD/PWD	JE to DE	2	C/M/E	40
500	Non Technical Staff																	
501	MCSR Rules for non technical staff					23-26		4-7						WRD/PWD	JE to DE	2	C/M/E	40
600	Computer																	
601	Use of AUTO-CAD											27-30		WRD/PWD	JE to DE	2	C/M/E	40
	Total Courses : 46	3	5	3	5	3	4	4	4	2	4	4	5					

Technical : 29
(Civil:14 Mechanical:8 Electrical:6 Mechanical & Electrical :1)
Human Resource Development : 8
Administrative : 4
Finance & Accounts : 2
Computer : 1
Non Technical : 2

Executive Engineer & Principal,
Regional Training Centre (Mech.),
Dapodi, Pune-411012.