

NATIONAL WATER ACADEMY

Daily Session Plan for Training Program on

PREPARATION OF PROJECT PROPOSALS FOR TECHNO-ECONOMIC CLEARANCE AND FOR FUNDING UNDER CENTRALLY SPONSORED SCHEMES OF AIBP/FMP/RRR OF WATER BODIES

(For Capacity Building of In-Service Engineers of State Governments)

21 – 24 September 2015

<i>Session I : 0930-1045</i>	<i>Tea Break: 1045-1100</i>	<i>Session II : 1100-1215</i>	<i>Session III : 1215-1330</i>
<i>Lunch Break: 1330-1430</i>			
<i>Session IV : 1430-1545</i>	<i>Tea Break: 1545-1600</i>		<i>Session V : 1600-1730</i>

Date & Day	Session	Topic	Faculty
21st Sept 15 <i>Day-1</i> <i>Monday</i>	0900-0930	Registration	
	0930-1000	Inaugural Function	
	1030-1215	Guidelines for DPR Preparation – Irrigation, Flood Management and Multipurpose Projects with Emphasis on the Required Checklist	RS (NWA)
	III	DPR Guidelines for ERM of Irrigation Projects	RS (NWA)
	IV	Construction Material Survey for Preparing DPR for Water Resources Projects.	RK (CSMRS)
	V	Water Resources Information System (India WRIS)	MR (NWA)
22nd Sept 15 <i>Day-2</i> <i>Tuesday</i>	I	Hydrological Studies for preparing DPR for Water Resources Projects.	SM (NWA)
	II.	Command Area Development	SGB (GoM)
	III	Use of India WRIS Platform for planning and appraisal.	MR (NWA)
	IV	Appraisal of Irrigation, Flood Management, Multipurpose projects including ERM of Irrigation Projects, Water Bodies.	RS (NWA)
	V	Guidelines on RRR of water bodies and Monitoring of Minor Schemes and RRR Schemes under 12 th Plan Schemes along with case study	AK (PPO)
23rd Sept 15 <i>Day-3</i> <i>Wednesday</i>	I	Preparation of Cost Estimate for Irrigation, Flood Management and Multipurpose Projects and Economic Evaluation of Irrigation, Flood Management and Multipurpose Projects (including BC Ratio calculation, IRR)	VS (HWF)
	II	Environmental Aspects for preparing Detailed Project Report for Water Resources Projects.	RS (NWA)
	III	Monitoring of AIBP assisted Projects using Remote Sensing and GIS applications (including Bhuvan)	MR (NWA)
	IV	Case Study on Preparation of DPR & Technical Advisory Committee (TAC) Note Preparation	AA (Hyd)
	V	Wildlife and Forest Clearance Guidelines for DPR Preparation	SK (NWA)
24th Sept 15 <i>Day-4</i> <i>Thursday</i>	I	Geological Studies for preparing DPR for Water Resources Projects	MR (NWA)
	II	Submission of the Proposals for Funding of Flood Schemes under FMP	RS (NWA)
	III	Submission of proposals for Central Assistance and Monitoring under AIBP (including national projects), CADWM etc. with a case study.	RKT (MoWR)
	IV		
	V	Feedback & Distribution of Certificates	NWA Faculty

*Program Coordinator: Manish Rathore, Deputy Director, NWA Pune

Faculty:

TT Dr. Tandale Tukaram Dayandeo, Sr. Geologist(retd.), GoM, Pune
 SBG Dr. S.G. Bhogle Retd. Head & Professor of Social Sciences (WALMI)
 RK Shri Rajeev Kumar, Scientist 'D', CSMRS, New Delhi
 CL Shri Chottay Lal, Commissioner (FM), MoWR, RD & GR, New Delhi
 VS Shri Virendra Sharma, Director- HWF, CWC, New Delhi
 RS Shri Rajeev Singhal, Director, NWA Pune
 AA Shri Aravind Agrawal, Director, Hyd(DSR), HSO, CWC, New Delhi
 SK Shri Sunil Kumar, Director, NWA Pune
 RKT Shri R.K. Tiwari, Senior Joint Commissioner, MoWR, New Delhi
 AK Shri Ashok Kumar, Deputy Director, PPO Dte, CWC, New Delhi
 SM Shri Siddhartha Mitra, Deputy Director, NWA Pune
 MR Shri Manish Rathore, Deputy Director, NWA Pune