

NATIONAL WATER ACADEMY

SESSION PLAN

TRAINING FOR OFFICIALS OF "FLOOD WARNING SECTION" ROYAL GOVT. OF BHUTAN (20-24 April 2015)

Session I : 1000-1115	Session II : 1145-1300
Session III : 1415-1530	Session IV : 1600-1730

Date & Day	Session	Topics	Faculty
20 April 2015 Monday	I	Flood Management, Structural and Non Structural Measures	SK
	II		SK
	III	Introduction to Hydrometric Principles	MA
	IV	Discharge Measurement and ADCP	MA
21 April 2015 Tuesday	I	Estimation of Design Storm using Statistical Methods	SK
	II	Hands on	SK
	III	PANSHET & WARASGAON VISIT	
	IV		
22 April 2015 Wednesday	I	Hydraulic Modeling Using HEC RAS	NI
	II		NI
	III	Hydrological Modelling using HEC HMS	SK
	IV	Hands on	
23 April 2015 Thursday	I	Flood Protection Works	AK
	II		AK
	III	Visit to CWPRS Models	
	IV		
24 April 2015 Friday	I	Application of Remote Sensing and GIS for Flood Management	SK
	II	Open House Discussion	SK
	III	EVALUATION AND VALEDICTORY	
	IV		

Program Coordinator –Sunil Kumar, Director, NWA

**Faculty:
S/Shri/Dr.**

SK	Sunil Kumar, Director, NWA, Pune # 120 8806566553
MA	Mukesh Arora, Scientist 'C', CWPRS, Pune # 3426 9372413460
AK	Arun Kumar, Scientist 'B', CWPRS, Pune # 3514 9921667369
NI	Mrs. Neena Isaac, CRO, CWPRS, Pune #9423006783

