

**5 Days Residential Training of  
Newly Engaged Consultants (Water & Sanitation Sector) & Block Resource Coordinators  
under Water & Sanitation Support Organization (WSSO)**

**Venue:- National Institute of Technical Teachers Training & Research (NITTTR),  
Sec. 26 Chandigarh**

*From 10th Sep. 2012 to 14th Sep. 2012*

**Day- 1**

**Date- 10.09.2012**

<b>Timings</b>	<b>Topic</b>	<b>Resource Person / Faculty</b>
09.00 – 09.30	Registration	WSSO Team
09.30 – 10.00	Introduction and objectives of the course	Laxmi Kant Bhatia
10.00 – 10.30	Inaugural Address	R. K. Singla-Director, WSSO Haryana & Chief Engineer-PHED
10.30 – 11.30	Ice Breaking: Introduction and settings of the training of trainers	Dr. Sangeeta Jund
11.30 – 11.45	Tea Break	
11.45 – 13.00	Introduction to water as a natural resource and salient features of NRDWP, objectives and components.	Rajiv Batish
13.00 – 13.45	<b>Lunch Break</b>	
13.45 – 14.30	Introduction to sanitation in historical perspective and salient features of NBA and various components of sanitation: Current Scenario, Panchayati Raj Department, Organization structure roles and responsibilities	Upender Singh
14.30 – 15.45	Public Health Engineering Department (PHED), Organizations structure and roles / responsibilities. Introduction to State water policy: Haryana Water scenario	Rajiv Batish
15.45 – 16.00	Tea Break	
16.00 – 17.15	Water quality testing, Monitoring and Surveillance Program (WQMSP)	Amit K Singh
17.15 – 18.30	Group formation and assignment of overnight group task water & sanitation	Pratibha Chaudhary / Dr. Sushil Modgal

**Day-2nd** Date:- 11-09-2012

<b>Timings</b>	<b>Topic</b>	<b>Resource Person / Faculty</b>
09.00-09.30	Review -cum- Presentation of the first day	Pratibha Chaudhary / Dr. Sushil Modgal
09.30-10.15	Need for efficient water and sanitation management and development of village level IWR&SM: Concept and principals of IWR&SM OBJECTIVE AND TARGETS	Dr. U. N. Roy
10.15-11.15	Convergence: NRDWP, NBA MGNREGS, SSA, NRHM, ICDS, SFC, TFC, IWMP, NABARD sponsored schemes etc and sustainability concept	Dr. Sangeeta Jund
11.15-11.30	Tea Break	
11.30-12.45	Water budgeting: consumption, supply and wastages.	Manish Shukla
12.45-13.45	Resource Mapping & Micro Plan Development for Water & Sanitation	Dr. U.N. Roy
13.45-14.15	Lunch Break	
14.15-15.30	Technological options for Rural Sanitation.	Dr. U. N. Roy
15.30-16.15	Role of PRIs, VWSCs, and village level institutions in water conservation (Change in mindset) and up scaling sanitation for sustainability	Pratibha Chaudhary
16.15-16.30	Tea Break	
16.30-17.15	Behaviors Change Communication: Participatory communication and facilitation skills in relation to water and sanitation	Dr. Sangeeta Jund / Dr. Sushil Modgal
17.15-17.25	Motivational Song	WSSO Team
17.25-18.40	Community mobilization and community led approaches to water and sanitation: Understanding participatory rural appraisal tools and techniques for water and sanitation	Dr. Sangeeta Jund / Dr. Sushil Modgal
18.40-19.00	Group work on water wastage and sanitation behavior in villages, listing of behaviors and listing of probable solutions	WSSO Faculty

**Day – 3      Dated- 12-09-2012**

<b>Timings</b>	<b>Topic</b>	<b>Resource Person / Faculty</b>
09.00-09.30	Review -cum- Presentations of the second day	WSSO Faculty
09.30-10.30	Problem and issues in Water & Sanitation: Health, Socio-economic, Gender and Financial impacts	Dr. Sangeeta Jund / Dr. Sushil Modgal
10.30 – 11.30	Haryana Irrigation Department, Various Irrigation methods, Canal Network in Haryana, Water Conservation Methods, Sustainability of sources and Environmental Impact of contaminated sources	Rajeev Bansal, Executive Engineer, Haryana Irrigation Deptt.
11.30-11.45	Tea Break	
11:45-12.45	Ground Water Recharging and other Water Conservation Techniques and Technologies	T S Puri, Consultant
12.45-13.30	Motivating Staff & and various Presentation Skills Building	Dr Sushil Modgal
13.30-14.15	Lunch Break	
14.15-15.30	Understanding Attitude, Psychology and Behaviours of the Community in Development Program	Dr. Sudhir Samantaray
15.30-15.45	Tea Break	
15.45-16.15	Various Govt. schemes promoting water conservation under Agriculture department.	Sanjiv Chadha, Agri. Deptt. Haryana
16.15-17.15	Methods and techniques for water conservation in Agriculture sector	Sanjiv Chadha, Agri. Deptt. Haryana
17.15-19.00	Group work on water, wastage, sanitation and preparation for the field visit: two villages followed by Video film of why Sanitation and relevance of Seven Components of Sanitation and discussion on it	WSSO Faculty

**Day – 4**

**Date- 13-09-2012**

<b>Timings</b>		<b>Resource Person / Faculty</b>
09.00-09.15	Review -cum- Presentation of the Third day	WSSO Faculty
09.15-10.30	Health & Hygiene Issues in Water & Sanitation	Dr Ravindra Khaiwal, Deptt of Public Health, PGI- Chandigarh
10.30-11.30	Essential Contents for Reporting to Head Quarter and Monthly Progress Report Compilation. Entry of Daily Progress Report on WSSO web site.	Pratibha Chaudhary
11.30-11.45	Tea Break	WSSO Team
11.45-12.30	Water, Sanitation, Health & Hygiene: Barriers	Dr Mahi, Health Deptt. Haryana
12.30-13.15	Community Brain Storming: Responsibility towards Nation ; Responsibility towards Government Schemes	Sharma Chand
13.15-13.45	IEC for water and sanitation ; Leadership qualities and role of leadership in village water and sanitation Coordination with various district authorities, block and village level workers.	Dr. Sangeeta Jund / Dr. Sushil Modgal
13.45-14.15	Lunch Break	
14.15-20.00	Field visit to villages to understand practical aspect of water and sanitation management (Village Samlehri, Distt. Ambala)	WSSO team

**Day- 5      Date- 14.09.2012**

<b>Timings</b>	<b>Topic</b>	<b>Resource Person / Faculty</b>
08.45-09.15	Review of the fourth day	WSSO Faculty
09.15-10.15	<b>Presentation from Group on Feedback from Field Visit</b>	WSSO Faculty
10.15-11.30	Data Entry on GOI website for Support Activities and Water Quality Monitoring & Surveillance Program (WQMSP)	Rajiv Batish/ Sandip Kulshreshtha
11.30-11.45	Tea Break	
11.45-12.30	Final Presentation by Each Participant	WSSO Faculty
12.30-14.00	Final Presentation by Each Participant	
14.00-14.45	Lunch	
14.45-15.30	Course Evaluation : Test of Learning (Written)	WSSO Faculty
15.30-15.45	Tea Break	
15.45-17.00	Key Message and distribution of Certificates	Director, WSSO Haryana