

## No.DJB /P.D.(Trg) / F. 05 /2012-2012\_\_\_\_\_

Date:- .....

## **CIRCULAR**

## Subject: -Refresher courses to be sponsored by CPHEEO, Ministry of Urban Development, Govt. of India, during the year 2012-13.

The CPHEEO, under the Ministry of Urban Development, Govt. of India, every year conducts various refresher courses on water supply and sanitation. These courses are conducted through various PHE Departments / Water supply & Sewerage Boards of States and academic / research institutions.

The CPHEEO has forwarded the calendar of various refresher courses for the year 2012-2013 which is enclosed. You are therefore, requested to propose suitable officials for the proposed refresher courses. It may kindly be ensured that the official who has undertaken similar or related course earlier is not to be nominated this time. Similarly, it may also be ensured that the officials who have undergone training during the year 2009-2010 should not be nominated unless deemed very essential. Further, it is also requested that the consolidated recommendation as per enclosed training programme may kindly be sent to this office latest by 25/7/2012 keeping in mind that one person applies for one course.

Encl: as above.

(SANJAY GUPTA) PROJECT DIRECTOR ( TRG)

All Chief Engineers/ Director (Finance) Director (DTQC)

Copy to;

- 1. CEO, DJB for kind information.
- 2. Member (Admn)/ Member (Finance) Member (Water) for kind information
- 3. Addl. CEO, DJB/ / CVO for kind information.
- 4. Director (A&P) / Director (Finance) Director (Rev.) / Director (Vig.) for kind information.
- 5. All SEs/ All DDOs for kind information.
- 7. Master File / office copy.

PROJECT DIRECTOR (TRG)

## PROFORMA FOR NOMINATING CANDIDATES FOR REFRESHER COURSES

Name & Address of Nominating Authority	·
Telephone No.	·
Fax No.	·
E-mail ID :	:

S.No.	Name of candidate & Designation	Place of Posting	Name of the course & duration	Contact No.	e-mail ID

Declaration:

The above officers are nominated strictly on the basis of their level as indicated in the list of refresher courses.

. (Signature of nominating officer)

Lis	List of Refreshers Courses to be sponosred by the CPHEEO during the year 2012-2013								
S.No	Name of the Refresher Course	Place	Tentitive Schedule	Duratio n	Level of Participa nts.	Nomination required from the Department Concerned			
1	Water Works Superviors Course	Palasuni Bhbaneshwar	November,201 2	4 Weeks	Foremen, JE (E&M) & above	E&M			
2	Water Supply System Management	Thiruvananthapur am	November,201 2	3 Weeks	Jr.Engine ers/ Assistant Engineers / Ex. Engineers	E&M / Civil			
3	Water Supply System Management	Nasik Road	September,20 12	10 days	Jr.Engeer s/AE s/ EE s	E&M / Civil			
4	Pipe & Conduits.	Nasik Road	September,20 12	12 days	Jr. Engeers/ Asstt. Engineers	Civil			
5	Pipe & Conduits.	Mumbai	December,201 2	9 days.	Jr. Engeers/ Asstt. Engineers	Civil			
6	New Development in Water Treatment	Kolkata	January, 2013	10 days	AE/EE/SE 's	Civil & E&M			
7	Structural Design on Water Treatment Plant and other Related Strucutre	Nagpur	November,201 2	1 Weeks	AE/EE/ SE's	Civil			
8	Water Treatment Plant Design	Nagpur	January, 2013	1 Weeks	AE/EE/ SE's	Civil			
9	Filter Operation	Nasik Rod	February,2012	10 days	Asstt. Fitler Supervior/ Filter Supervisio r / Asstt. Chemist working Plant.	DTQC			
10	Filter Operation	Chennai	February,2013	12 days	Asstt. Fitler Supervior/ Filter	DTQC			

11	Care & use of chlorinators	Mumbai	January, 2013	1 Weeks	Supervisio r / Asstt. Chemist working Plant. Chlroine Operator working in Plant / Asstt. Chemist	E&M/ DTQC
12	Care & use of chlorinators	Chennai	January, 2013	1 Weeks	Chlroine Operator working in Plant / Asstt. Chemist	E&M/ DTQC
13	Water Analysis	Kolkata	November,201 2	4 Weeks	Lab. Tec. / Asstt. Chemist Asstt. Bectrologi st/ Chemist Bactrologi st	DTQC
14	Waste water Analysis	Kolkata	February,2012	4 Weeks	Lab. Tec. / Asstt. Chemist Asstt. Bectrologi st/ Chemist Bactrologi st	DTQC
15	Chemical Analysis of Water	Chennai	February,2012	7 days	Lab. Asstt. / Chemsit Lb. Tech.	DTQC
16	Solid Waste Management	Kolkata	February,2012	10 days	Astt. Engineers / Jr. Engineers	Civil & E&M
17	Preventive Maintenance and leak Detection in Water Disreibution system	Nasik Road	January, 2012	10 days	JE/AE/EE 's	E&M)/Civ il
18	Preventive Maintenance and leak Detection in Water	Mumbai	February,2012	1 Weeks	JE/AE/EE 's	E&M)/Civ il

	Disreibution system					
19	Filter Operation	Chennai	October,2012	10 days	Lab. Tec. / Asstt. Chemist Asstt. Bectrologist / Chemist Bactrologist	DTQC
20	Total Quality Management Batch-1	Thiruvananthapur am	September,20 12	1 Weeks	EE's / CWA / Dy. Directors- Fin ACWA	E&M)/Civ il, Finance, DTQC
21	Total Quality Management Batch-2	Thiruvananthapur am	January, 2012	1 Weeks	EE's / CWA / Dy. Directors- Fin ACWA	E&M)/Civ il, Finance, DTQC
22	Computer Aided Desig of pipelines and pipe network for water supply and Sewage systems.	Nagpur	November,201 2	1 Weeks	AE/EE/SE /Chief Engineers	Civil
23	Sewege Works Supervisors Course	Chennai	December,201 2	2 weeks	Foremens , / Junior Engineers	E&M
24	Rainwater Harvesting	Kolkata	Sept.12	1 Weeks	JE(Civil ) & Above.	RWH
25	Sewer Cleaning and Mainteance.	Mumbai	November,201 2	9 days.	ASI/ SI /JE(Sewer ) /	Civil
26	Computer Applcitionfor water Distribution System Management and Water Treatement Plant Design.	Mysore	October,2012	9 days.	JE(Civil ) & Above.	Civil /E&M/
27	Computer Aided Design of Water Supply & Sewer Network	New Delhi	October,2012	10 days	Asstt. Engineers & above	Civil /E&M/
28	ComputerApplicationforWaterDistributionsystemManament	Chennai	February,2012	10 days	Asstt. Engineers & above	Civil /E&M/

29	Computer Application for Water Distribution	Mumbai	February,2012	10 days	Asstt. Engineers / Jr. Engineers	Civil	
30	Computer Aided Design of water and Waste water treatement Plants	Allahabad	November,201 2	1 Weeks	Asstt. Engineers / Jr. Engineers	Civil	
31	Laying of water Mains & Sewer Lines	Chennai	February,2012	1 Weeks	Ex.Engine ers / Assistant Engineers / Jr. Engineers	Civil E&M	/
32	Treatement of Arsenic Iron & Fluoride in Drinking Water	Kolkata	February,2012	1 Weeks	Jr. Engeers/ Asstt. Engineers / Ex. Engineers	E&M Civil	/
33	Operation and Maintenance of water Supply and Sanitation projects	Kolkata	November,201 2	10 days	Jr. Engeers/ Asstt. Engineers / Ex. Engineers	E&M	
34	Water Quality Surveillance	Mysore	November,201 2	12 days	ACWA/ CWA	DTQC	
35	Pumping & Non Pumping Mains for Water supply system- design operation Maintenance	Bhopal	December,201 2	1 Weeks	Ex. Engineers /Asstt. Engineers / Jr. Engineers	Civil E&M	&
36	Total Quality Management in Water Supply system	Bhopal	November,201 2	1 Weeks	Asstt. Chemist / Chemist /ACWA	DTQC	
37	Water supply from Ground Water sources Quanity / Quality and ground water recharge.	Bhopal	October,2012	1 Weeks	Assistant Engineers / Ex. Engineers	Civil	

38	Preparation of water supply projects.	Bhopal	September,20 12	1 Weeks	Assistant Engineers & above	Civil	
39	Tender & Contract	Bhopal	January, 2013	1 Weeks	Assistant Engineers & above	Civil E&M	/
40	Low Cost Techniques for Sanittion composting and wastewater treatment	Kolkata	September,20 12	1 Weeks	Junior Engineers / Assistant Engineers / Ex. Engineers	Civil E&M	&
41	Goverance of Urban Water supply and Sanitation	Allahabad	December,201 2	1 Weeks	Ex.Engine ers & above. And Asstt. Commissi oners/ Dy.Directo rs /Account officers/ AAOs	Civil E&M Admn. Fin.	& / /
42	Reccent Water Treatment Technology and Quality Surveillance	Allahabad	January, 2013	1 Weeks	Ex.Engine ers & above	Civil E&M	/
43	Chemical Anaysis of sewsage	Chennai	October,2012	7 days	ACWA/ CWA	DTQC	
44	Bateriological and Biological Examin- nation of water	Chennai	February ,2013	5 days	Lab. Asstt. / lab. Tech. / Asstt. Bactorlgoi st / Chemist / ACWAs	DTQC (SDW)	
45	Water Quality Management	Chennai	January, 2013	5 days	Lab. Asstt. / lab. Tech. / Asstt. Bactorlgoi st /	DTQC	

					Chemist / ACWAs		
46	Testing of Chemcial required for Water treatement.	Chennai	January, 2013	4 days	Chemist / ACWA/ CWAs	DTQC	
47	Recent development in water treatement Technology	Chennai	November,201 2	10 days.	AE / EE / SE/ Chief Engineers	Civil E&M	/