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D.O No. No. W-11012/07/2014-WQ

Dated: 12th June 2014

Subject: Training calendar for the year 2014-15

Dear Sir/Madam.

As you are aware, the Ministry of Drinking Water & Sanitation has appointed number of Key Resource Center (KRC) across the country. The main objectives of KRC are:

- Upgrade knowledge, skills and attitudes of the PHED engineers, PRI representatives, master trainers and other stakeholders
- Equip the trainees intellectually and professionally for carrying out the assigned responsibilities in an effective and sustainable manner;
- Keep personnel up-to-date on the new technologies and innovations and enhancing professional knowledge and skills needed for better performance of individuals and organizations:
- Motivate and enable the trainees to achieve professional excellence
- Promote attitudinal reorientation in line with emerging issues and challenges, foster respect for rural community's rights, focus on issues and concerns of the rural community and in involving them in process of planning, implementing and monitoring of drinking water facilities;
- Promote better understanding of professional requirements as well as sensitization to social, economic, technological and political environment in which the implementation is to be undertaken:
- Enhance knowledge and skills about convergence with other related programmes launched at the central and state level;
- Enhance the capacity of Communication and Capacity Development Unit (CCDU)
- Therefore, you are requested to identify appropriate trainees / stakeholders at state, 2. district, Block and GP level's and nominate them in the upcoming training programme conducted by various KRCs as per the attached Training calendar 2014-15. The nomination may be uploaded in the Ministries website and communicated to respective KRC's in advance. A copy of the communication sent to KRC's may be marked to this Ministry as well. The process for nomination needs to be completed by 25/6/2014 positively.

With regards.

Yours sincerely

(Sandhya Singh)

Joint Director (Stat)

All the Pr. Secretaries/ Secretaries Incharge of Water and Sanitation in States / UTs

Copy to:

- 1. CCDUs / WSSOs
- 2. PS to JS(Water) / JS(Sanitation)
- 3 Director (NIC) for placing it on Ministry's website
- 4. AD(OL) for Hindi version

Training Calendar of KRC -2014-15





Ministry of
Drinking Water
and Sanitation

June -2014

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 State level workshop on WATSAN Development of training modules Documentation of case study Documentation of best practices 	NA	·
Centre for Environment Education , Ahmadabad	 Communication Scientific, socio- environmental & health aspects related to drinking water and Sanitation 	23 rd to 25 th June	3
Centre for Science & Environment	 Designing Decentralised Waste Water Treatment for Sustainability Rural Sanitation 	23 rd to 26 th June	4
Engineering Staff College of India - Hyderabad	Operation and Maintenance	18 th to 20 th June	3
Environmental Sanitation Institute	 ToT on IEC material ToT on Technology option for sanitation -SLWM	25 th to 29 th June	5
National Environmental Engineering Research Institute-Nagpur	 Remaining and newly recruited chemists for Andhra Pradesh –WQ test Remaining and newly recruited chemists Karnataka–WQ test 	4 nd week of June 4 Th week of June	NA
Plan India - WASH Institute	 Training course on community based water security plan for PRI Integrated sanitation –toilets, solid and liquid waste management by community participating, IEC methods and institutional mechanism 	NA	
The Energy and Resource Centre New Delhi	 Water and Sanitation orientation training programme for District Collectors Capacity building in Water and Sanitation sector 	17 th to 18 th June 17 th to 18 th	2
		June	2
WALMI-Bhopal	 Refresher course on Drinking Water Quality Monitoring and Surveillance State level Consultations for CCDU 	19 th to 20 th June	2
		28 th June	1

July -2014

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 Residential training program Development of training modules Documentation of case study Documentation of best practices Documentation of case study Documentation of best practices 	NA	
Centre for Science & Environment	 Designing Decentralised Waste Water Treatment for Sustainability Rural Sanitation Designing rain water harvesting for sustainability of 	14 th to 17 July 14 th to 17 July	4
Francis and a Otal Oallana	Drinking Water Supply System	30 th June to 5 th	4
Engineering Staff College of India - Hyderabad	 Planning and Design o distribution system Scaling up and stagnating of Sanitation Program Operation and Maintenance of RWS&S Schemes Selection Design ,Construction and Maintenance of WT 	July 8 th to 11 July	7 4
Environmental Sanitation Institute	 ToT on IEC material ToT on Technology option for sanitation –SLWM CLTS Approach ,IEC BCC-IPC and motivation through PLA 	1 st to 5 th July 17 th to 21 st and 22 nd to 26 th July 8 th to 10 July and 17 th to 19 th July	5 5 5 3 3
Gujarat Jal Sewa Training Institute	Water safety plan	2 nd to 4 th July	3
Indian Institute of Mass Communication	 Capacity building for effective communication programme implementation and participatory research for community mobilisation 	7 th to 13 th July	7
Motilal Nehru National Institute of Technology- Allahabad	Rural Mason Training Program	4 th to 6 th July	3
National Environmental Engineering Research Institute-Nagpur	 Remaining and newly recruited chemists for Bihar , WB ,—WQ test Remaining and newly recruited chemists for JK 	2 nd week	NA
NIRD - Hyderabad	,Uttarakhand and UP–WQ test Management of Rural Drinking Water and Sanitation	4 th week 4 th to 9 th July	NA 6
NIT-Agartala	 program with focus on IEC Knowledge transfer workshop on Rural Drinking Water in Tripura State 	19 th to 20 July	2
Plan India - WASH Institute	 Training course on hand pump mechanic training and maintenance management Integrated sanitation –toilets, solid and liquid waste management by community participating, IEC methods and institutional mechanism 	NA	
Ram Krishna Mission Lok Shiksha Parishad -	 Training of district level resource team on GP level planning process 	8 th to 11 th July	3
Narendrapur	 Training of district level resource team on GP level planning process Training of district level resource team on GP level 	15 th to 18 th July	4
	planning process and tools for achieving Nirmal Gram status	22 nd to 25 th July	4
	 Community led strategy and process for implementation of NBA and NRDWP 	10th to 14th July	5
The Energy and Resource Centre New Delhi	 Water and Sanitation orientation training programme for District Collectors 	15 th to 16 th July	2
	 Capacity building in Water and Sanitation sector TNA 	15th to 16th July 8th to 9th July	2 2
WALMI-Bhopal	 National level conference on Drinking Water Quality 	8 th to 10 th July	3
XLRI-Jamshedpur	Capacity building training on Governance ,Institutions and leadership development	7 th to 11 th July	5
CSR Institute of Minerals and Materials Technology	 Sustainability drinking water and terafil water filtration technology 	2 nd to 4 th July	3

August -2014

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 National level workshop on WATSAN Development of training modules Documentation of case study Documentation of best practices 	NA	
Engineering Staff College of India - Hyderabad	Operation and Maintenance of RWS&S Schemes Rural Drinking Water Quality Test	4 th to 6 th Aug 11 th to 13 th Aug 20 th to 22 nd	3 3
	 Change Management in Rural Water Supply and Sanitation 	Aug	3
Environmental Sanitation Institute	 ToT on IEC material ToT on Technology option for sanitation -SLWM CLTS Approach ,IEC BCC-IPC and motivation 	5 th to 9 th Aug 19 th to 23 rd	5 5
	through PLA	Aug 25 th to 27 th Aug 26 th to 28 th	3
Gujarat Jal Sewa Training Institute	 Community participation in village water supply scheme 		3
Motilal Nehru National Institute of Technology-Allahabad	Rural Mason Training Program	1 st to 3 rd Aug	3
National Environmental Engineering Research Institute-Nagpur	 Remaining and newly recruited chemists for NE States –WQ test Remaining and newly recruited chemists for NE States –WQ test 	2 nd week 4 th week	
Plan India - WASH Institute	 Training course on community based water security plan for PRI SLWM and hygiene promotion 	NA	
Ram Krishna Mission Lok Shiksha Parishad	Training of district level resource team on GP level planning process	29 th July to 1 st Aug 26 th to 27 th	4
- Narendrapur	 State level workshop on strategy formulation for revamping implementation of SLWM in WB 	Aua	2
	 Training of District level resource team members of GFP level planning process and tools for achieving Nirmal Gram 	5 th to 8 th and 11 th to 14 th Aug	4 4
The Energy and Resource Centre New Delhi	Water and Sanitation orientation training programme for District Collectors Capacity building in Water and Sanitation sector	20 th to 21 st Aug 20 th to 21 st	2
	TOT for Master Trainer on WQ	Aug 4 th to 8 th Aug	5
WALMI-Bhopal	Orientation of DWQM	19 th to 28 th Aug	10

September -2014

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 Field visit by resource person Development of training modules Documentation of case study Documentation of best practices 	NA	
Centre for Environment Education , Ahmadabad	Drinking Water Concerns ,challenges and priorities under CSR	17 th to 19 th Sep	
Centre for Science & Environment	 Designing rain water harvesting for sustainability of Drinking Water Supply System 	8 th to 11 th Sep	4
Engineering Staff College of India - Hyderabad	 Operation and Maintenance of RWS&S Schemes Contact Management for Rural Water Supply Schemes Operation and Maintenance of RWS&S Scheme 	3 rd to 5 th Sep 15 th to 19 th Sep 25 th to 27 th Sep	3 5 3
Environmental Sanitation Institute	ToT on Technology option for sanitation –SLWM CLTS Approach ,IEC BCC-IPC and motivation through PLA	2 nd to 6 th Sep 17 th to 19 th Sep	5 3
	ToT on technology option for Sanitation	9 th to 13 and 23 rd to 27 th Sep	5 5
Jadavpur University - Kolkata	Solid and liquid waste management including environmental sanitation	NA	
Motilal Nehru National Institute of Technology- Allahabad	2 days National Level Workshop on Sustainability of Waste Water and Sanitation Management in Rural area	6 th to 7 th Sep	2
National Environmental Engineering Research Institute-Nagpur	 Remaining and newly recruited chemists for Chhattisgarh, Maharashtra–WQ test Remaining and newly recruited chemists Goa – WQ test 	2 nd week 4 th week	
Plan India - WASH Institute	Training for Water Quality Monitoring and Management SLWM and hygiene promotion	NA NA	
Ram Krishna Mission Lok Shiksha Parishad - Narendrapur	Orientation and understanding the community led strategy and process for implementation of NBA and NRDWP	9 th to 13 th , 16 th to 20 th 24 th to 28 th Sep	5 5 5
The Energy and Resource Centre New Delhi	 Capacity building of Master Trainers in Himalayan State –JK Water and Sanitation orientation training programme for District Collectors 	2 nd to 4 th Sep 16 th to 17 th Sep	3 2
	 Capacity building in Water and Sanitation sector Capacity building of Master Trainers in Himalayan State –HP 	16 th to 17 th Sep 29 th Sep to 1 st Oct	2 3
WALMI-Bhopal	 Refresher course of change process Training on construction of water supply, water recharge ,rain water harvesting , Water Security IEC rural drinking water 	1 st to 3 rd Sep	3

October -2014

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 Development of training modules Documentation of case study Documentation of best practices 	NA	uayo
Centre for Good Governance, Hyderabad	 State level workshop TNA to identify issues in the water & sanitation sector Training program-1 and 2 	NA	
Engineering Staff College of India - Hyderabad	 Refresher Course on Rural Water Supply and Sanitation Operation and Maintenance of RWS&S Schemes Water Quality Monitoring and Surveillance 	NA 9 to 14 th Oct	6
Environmental Sanitation Institute	ToT on Technology option for sanitation –SLWM CLTS Approach ,IEC BCC-IPC and motivation through PLA	14 th to 18 th Oct 7 th to 9 th Oct	5 3
IIT-Kanpur	Water Quality its interpretation and sophisticated analysis of Heavy Metals and Organics including pesticides and Polyarmotatic Hydro carbon	13 th to 17 th Oct	5
National Environmental Engineering Research Institute-Nagpur	Remaining and newly recruited chemists for Gujarat and Rajasthan –WQ test	2 nd week	
Plan India - WASH Institute	 Training for Water Quality Monitoring and Management Training on water supply management Sustainable sanitation, ecological sanitation ,school sanitation and hygiene education including MHM 	NA	
Ram Krishna Mission Lok Shiksha Parishad - Narendrapur	 Orientation and understanding the community led strategy and process for implementation of NBA and NRDWP 	14 th to 18 th Oct 27 th to 31 st Oct	5 5
The Energy and Resource Centre New Delhi	 Water and Sanitation orientation training programme for District Collectors Water and Sanitation orientation training 	7 th to 8 th Oct 28 th to 29 th Oct	2 2
	programme for District Collectors • Capacity building in Water and Sanitation sector	7 th to 8 th Oct	2
WALMI-Bhopal	Training on participatory tools and technique with focus to IEC Program Investor and WO	14 th to 16 th Oct 30 th to 31 st Oct	3
XLRI-Jamshedpur	 Regional level seminar on WQ Capacity building training on Governance Institutions and leadership development 	NA NA	2

November -2014

Names of KRCs	Topic	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 Development of training Documentation of case study Documentation of best practices 	NA	,
Centre for Environment Education , Ahmadabad	Capturing and highlighting the drinking water issues and efforts by local and regional newspaper	19 th to 21 st Nov	3
Centre for Good Governance, Hyderabad	Training program-1 and 2	NA	
Centre for Science & Environment	 Designing Decentralised Waste Water Treatment for Sustainability Rural Sanitation 	17 th to 20 th Nov	
Engineering Staff College of India - Hyderabad	 Scaling up and stagnating of Sanitation Program Rural Drinking Water Quality Test Institutional arrangement for Operation and Maintenance of Rural Water Supply and Sanitation Operation and Maintenance of RWS&S Schemes 	NA	
Environmental Sanitation Institute	ToT on Technology option for sanitation –SLWM CLTS Approach ,IEC BCC-IPC and motivation through PLA	18 th to 22 nd and 25 th to 29 th Nov 13 th to 15 th Nov	5 5 3
Gujarat Jal Sewa Training Institute	• (3R) concept for managing water buffer	25 th to 27 th Nov	3
Indian Institute of Mass Communication	 Capacity building for effective communication programme implementation and participatory research for community mobilisation 	10 th to 16 th Nov	7
Jadavpur University - Kolkata	Water quality monitoring and surveillance	NA	
Motilal Nehru National Institute of Technology- Allahabad	 Planning and Management of Water Quality Surveillance programme. 	10 th to 14 th Nov	5
National Environmental Engineering Research Institute-Nagpur	 Remaining and newly recruited chemists for Haryana and Punjab —WQ test 	3 rd week	
NIRD - Hyderabad	 Rainwater Harvesting for Drinking Water Participatory method and Techniques for Water and Sanitation Professionals 	10 th to 15 th Nov 17 th to 22 nd Nov	6 6
Plan India - WASH Institute	 Training on water supply management Sustainable sanitation, ecological sanitation, school sanitation and hygiene education including MHM 	NA	
Ram Krishna Mission Lok Shiksha Parishad -	State level workshop on strategy formulation for revamping implementation of SLWM in Tripura	11 th to 12 th Nov	2
Narendrapur	Training of district level resource team on GP level planning process and tools for achieving Nirmal Gram status	18 th to 22 nd Nov 25 th to 29 th Nov	5 5
The Energy and Resource Centre New	Water and Sanitation orientation training programme for District Collectors	11 th to 12 th Nov	2
Delhi	 Capacity building in Water and Sanitation sector Water and Sanitation orientation training programme for District Collectors 	11 th to 12 th Nov 27 th to 28 th Nov	2 2
	Capacity building of Master Trainers in Himalayan State –Uttarakhand Sikkim and Darjeeling Hills	18 th to 20 th Nov	3
WALMI-Bhopal	State level workshop on drinking water securityOrientation of DWQM	10 th to 12 th Nov 17 th to 26 th Nov	3 10
XLRI-Jamshedpur	 Capacity building training on Governance, Institutions and leadership development 	NA	
CSR Institute of Minerals and Materials Technology	 Sustainability drinking water and terafil water filtration technology 	5 th to 7 th Nov	3

December - 2014

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 State level workshop on WATSAN Development of training modules Documentation of case study Documentation of best practices 	NA	·
Centre for Good Governance, Hyderabad	Training program-1 and 2Training program-3 and 4	NA	
Centre for Science & Environment	 Village ponds and lakes –Conservation and Management 	8 th to 11 th Dec	4
Engineering Staff College of India - Hyderabad	 Design selection and construction of sustainability structure for Water Supply Operation and Maintenance of RWS&S Schemes Scaling up and stagnating of Sanitation Program 	NA	
Environmental Sanitation Institute	 CLTS Approach ,IEC BCC-IPC and motivation through PLA Orientation on NBA,WASH 	1 st week 2 nd ,3 rd week	
IIT-Kanpur	 Assessing long term performance of water source in terms quality and quantity and ways to enhance water availability 	11 th to 13 th Dec	3
Motilal Nehru National Institute of Technology- Allahabad	 Planning and Management of Water Quality Surveillance programme. 	1 st to 5 th Dec	5
Ram Krishna Mission Lok Shiksha Parishad - Narendrapur	 Training of district level resource team on GP level planning process and tools for achieving Nirmal Gram status 	16 th to 20 th Dec	5
The Energy and Resource Centre	 Capacity building of Master Trainers in Himalayan State –Arunachal Pradesh, 	9 th to 11 th Dec	3
New Delhi	Water and Sanitation orientation training programme for District Collectors	16 th to 17 th Dec	2
	 Capacity building of Master Trainers in Himalayan State – Tripura and Meghalaya 	18 th 20 th Dec	3
	Capacity building in Water and Sanitation sector	16 th to 17 th Dec	3
WALMI-Bhopal	 National level conformance on related to DWQ awareness and monitoring 	11 th to 12 th Dec	2
	 Training on WQ monitoring and treatment technology for AS ,Fe etc. 	17 th to 19 th Dec	3

January -2015

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 Field visit by resource person Development of training modules Documentation of case study Documentation of best practices 	NA	
Centre for Environment Education , Ahmadabad	 Developing locale specific action projects to address technical social and environmental concerns related to WATSAN 	7 th to 9 th Jan	3
Centre for Good Governance, Hyderabad	Training program-5 and 6	NA	
Centre for Science & Environment	 Solid and Liquid waste management regional workshop 	28 th to 29 th Jan	2
Engineering Staff College of India - Hyderabad	 Application of RS,GPS,GIS,SCADA & Total Station Survey in RWSS Design of Pumping Equipment, Pumping and Gravity Mains including Surge Analysis. Operation and Maintenance of RWS&S Schemes 	NA	
Environmental Sanitation Institute	Orientation on NBA,WASH	1 st week	
Gujarat Jal Sewa Training Institute	Benchmarking of rural water supply services and performance improvement planning	20 th to 22 nd Jan	3
Motilal Nehru National Institute of Technology- Allahabad	Appropriate Water Treatment Technology for Rural Applications with Case Study	19 th to 23 rd Jan	5
NIRD - Hyderabad	 Participatory method and Techniques for Water and Sanitation Professionals 	19 th to 24 th Jan	6
The Energy and Resource Centre New	 Capacity building of Master Trainers in Himalayan State –Nagaland 	20 th to 22 nd Jan	3
Delhi	Water and Sanitation orientation training programme for District Collectors	15 th to 16 th Jan	2
	Capacity building in Water and Sanitation sector	15 th to 16 th Jan	2
WALMI-Bhopal	 National level workshop on O and M National level workshop on gender issue and social issue in water sector. 	5 th to 7 th Jan 19 th to 21 st Jan	3
XLRI-Jamshedpur	 Capacity building training on Governance ,Institutions and leadership development 	NA	

February -2015

Names of KRCs	Торіс	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	 National level workshop on WATSAN Development of training modules Documentation of case study Documentation of best practices 	NA	j
CSIR-Institute of Minerals and Materials Technology- Bhubaneswar	 Sustainability drinking water and terafil water filtration technology 	4 th to 6 th Feb	3
Centre for Environment Education , Ahmadabad	 Drinking Water Concerns ,challenges and priorities under CSR 	2 nd to 4 th Feb	3
Centre for Good Governance, Hyderabad	 International Conference on Water & Sanitation Lessons from the Field 	NA	
Engineering Staff College of India -	 Quality Control, Quality Assurance and Total Quality Management of RWS&S System 	9 th to 13 th Feb	5
Hyderabad	 National Workshop on Solar Pump Rural Water Supply Intrigrated Drinking Water Management Systems ,Water Audit and Energy Audit 	18 th to 19 th Feb 24 th to 28 th Feb	2 5
Jadavpur University - Kolkata	 Workshop on Rural Environmental Sanitation- Prioritize and Practice for improvement of quality of life 	NA	
Motilal Nehru National Institute of Technology-Allahabad	 Appropriate Water Treatment Technology for Rural Applications with Case Study 	2 nd to 6 th Feb	5
NIRD - Hyderabad	Rainwater Harvesting for Drinking Water	9 th to 14 th Feb	6
Ram Krishna Mission Lok Shiksha Parishad - Narendrapur	 Consultation workshop with WASSOs /CCDUs to assess training activities of the target states in NBA and NRDWP for 2015-16 	10 th to 11 th Feb	2
The Energy and Resource Centre New	 Water and Sanitation orientation training programme for District Collectors 	10 th to 11 th Feb	2
Delhi	 Capacity building of Master Trainers in Manipur State Capacity building in Water and Sanitation sector Capacity building of Master Trainers in Mizoram State 	3 rd to 5 th Feb 10 th to 11 th Feb 24 th to 26 th Feb	3 2
WALMI-Bhopal	MDP- improving managerial skills of Drinking Water and Environment Sanitation Functionaries	9 th to 13 th Feb	5
	 Master trainers training on village water security and safety plan and its formulation 	23 rd to 25 th Feb	3

March -2015

Names of KRCs	Topic	Tentative date	Duration in days
Administrative Staff College of India- Hyderabad	Development of training modules	NA	Í
Centre for Good Governance, Hyderabad	 International Conference on Water & Sanitation Lessons from the Field 	NA	
Engineering Staff College of India - Hyderabad	 Operation and Maintenance of RWS&S Schemes Tendering Procedures e-Procurement and Project Management including MS Projects 	3 rd to 4 th March 9 th to 13 th March	2 5
Indian Institute of Mass Communication	 Capacity building for effective communication programme implementation and participatory research for community mobilisation 	9 th to 15 th March	7
Motilal Nehru National Institute of Technology-Allahabad	 2 days National Level Workshop on Sustainability of Rural Water Supply in India 	14 th to 15 th March	2
The Energy and Resource Centre New	 Water and Sanitation orientation training programme for District Collectors 	10 th to 11 th March	2
Delhi	 Capacity building in Water and Sanitation sector Capacity building of Master Trainers in 	10 th to 11 th March	2
	Himalayan State –Assam	17 th to 19 th March	3