

Jal Jeevan Mission
(Har Ghar Jal)

Report on

**Four Days Residential Training Programme for the
Community Level - 3 Stakeholders on Jal Jeevan
Mission, District- Banswara (Rajasthan)**

With Support:

**Department of Drinking Water & Sanitation,
National Jal Jeevan Mission, Ministry of Jal Shakti,
Pt. Deendayal 'Antyodaya Bhawan', CGO Complex, Lodhi Road,
New Delhi-110 003**



Key Resource Commission (KRC):

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ACKNOWLEDGEMENT

The dream of Hon'ble Prime Minister Shri Narendra Modi of making the country available safe drinking water to all the people is getting realized through National Jal Jeevan Mission. This solution to several health problems is directly linked to safe drinking water. It also contributes to the nation's economy.

Jal Jeevan Mission (JJM) was launched by the Hon'ble Prime Minister of India, on 15th August, 2019, from the ramparts of the Red Fort. The mission, under implementation, in partnership with the States, aims to enable every household in villages to have Functional Household Tap Connection (FHTC) in the next 5 years. It is envisaged that with FHTC, each household will have potable water supply in adequate quantity (at least 55 lpcd) of prescribed quality (as per BIS 10500:2012) on regular and long-term basis. To implement the mission, institutional arrangements at various levels have been made and the State's PHED Department is to play a critical role. They have to help Gram Panchayat (GP) and/ or its sub-committee to plan, implement, manage, operate and maintain its in-village water supply systems. A sense of ownership has to be instilled in the village community as they are at the centre of this mission. This will require the current programme implementation structure to transform from infrastructure development to 'utility-based' approach, with a strategic shift in focus from water supply 'infrastructure creation' to 'service delivery'.

Jal Jeevan Mission (JJM) is envisioned to provide safe and adequate drinking water through individual household tap connections by 2024 to all households in rural India. This mission largely focuses on source sustainability measures as mandatory elements, such as recharge and reuse through grey water management, water conservation and rain water harvesting. The Jal Jeevan Mission is working on a community approach to water and will include extensive Information, Education and communication as a key component of the mission. JJM is in a process to have larger community involvement and create a Jan Andolan for water, thereby making it everyone's priority.

In order to ensure the larger involvement of community level stakeholders, four day training has been planned and undertaken in the district for community level stakeholders and Gram Panchayat representatives. The core objectives of the community level stakeholders Level-3 training is to undertake the installation of FHTCs in their villages with proper planning, execution, monitoring and support so that the initiatives under JJM remain functional on a long term and sustainable basis. As KRC, we have undertaken a four day training of community stakeholders in Banswara district in order to equip the community level stakeholders on the fundamentals of Jal Jeevan Mission and their roles. This training certainly has helped in getting better insights, vision and drawing future strategy to execute JJM in their respective villages and undertake active role of VWSCs in a strategic manner.

Dr. Upendra K. Singh,
Nodal Officer,
KRC- CENTRE FOR DEVELOPMENT
COMMUNICATION AND STUDIES (CDECS)

Abbreviations

DDWS	Department of Drinking Water & Sanitation
DPR	Detailed Project Report
DWSM	District Water and Sanitation Mission
FHTC	Functional Household Tap Connection
FTK	Field Test Kit
GoI	Government of India
GP	Gram Panchayat
IEC	Information, Education and Communication
ISA	Implementation Support Agency
JJM	Jal Jeevan Mission
LPCD	Liters Per Capita Per Day
MGNREGA	Mahatma Gandhi National Rural Employment Guarantee Act
MVS	Multi village Scheme
NGO	Non - Governmental Organization
NJJM	National Jal Jeevan Mission
MVS	Multi village Scheme
O&M	Operation and Maintenance
PFMS	Public Finance Management System
PHED	Public Health Engineering Department
PPP	Public Private Partnership
PRA	Participatory Rural Appraisal
PRI	Panchayati Raj Institution
PWS	Piped Water Supply
RWH	Rain Water Harvesting
RWS	Rural Water Supply
SBM (G)	Swachh Bharat Mission (Grameen)
SHG	Self Help Group
SVS	Single Village Scheme
SWSM	State Water and Sanitation Mission
VAP	Village Action Plan
VO	Village Organization
VWSC	Village Water and Sanitation Committee
WQM&S	Water Quality Monitoring and Surveillance
VWSC	Village Water and Sanitation Committee
WASMO	Water and Sanitation Management Organization
KRC	Key Resource Centre
TPIA	Third Party Inspection Agency

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Chapter - I

Background & Objectives

1.1. Background

Jal Jeevan Mission (JJM) was launched by the Hon'ble Prime Minister of India Shri Narendra Modi on 15th August, 2019, from the ramparts of the Red Fort. The mission, under implementation, in partnership with the States, aims to enable every household in villages to



Participants and Resource persons in the Training in Banswara district

have Functional Household Tap Connection (FHTC) by year 2024. It is envisaged that with FHTC, each household will have potable water supply in adequate quantity (at least 55 lpcd) of prescribed quality (as per BIS 10500:2012) on regular and long-term basis. To implement the mission, institutional arrangements at various levels have been made and State's PHE/ RWS Departments are to play a critical role. They have to help Gram Panchayat (GP) and/ or its sub-committee to plan, implement, manage, operate and maintain its in-village water supply systems. A sense of ownership has to be instilled in the village community as they are at the centre of this mission. This will require the current programme implementation structure to transform from infrastructure development to 'utility-based' approach, with strategic shift in focus from water supply 'infrastructure creation' to 'service delivery'.

To achieve the vision of JJM, it is required to re-orient both Public Health Engineering and other non-engineering stakeholders. The people managing the water supply services at all levels, i.e., village, GP, district and State, need to be provided with training and leadership

programmes so as to enable them to discharge their role in managing the public utilities for assured quality services. The training programme for Level -3 has been customized to suit different levels covering various technical, managerial and leadership aspects. Through this capacity building training, effort has been made to offers a platform and huge potential to generate the future leadership in water sector through such capacity building and change management programmes.

The Level -3 training is planned and organized based on broad framework given in L3 training manual. The core focus is on creating a favorable, comfortable and friendly learning environment, conducive for self-reflection, realization and pro-active behaviour change for nurturing responsible and responsive governance amongst various stakeholders associated with provisioning water supply in villages of the district. The thematic areas covered include perception, knowledge and skill, community participation, women empowerment, leadership building among Panchayat representatives, planning, implementation and operation and maintenance of the water supply infrastructure in the village. The training programme broadly covered the ethos of Jal Jeevan Mission for good water governance which shall meet the demand for adequate quantity of drinking with required quality and also will lead to long-term sustainability of created system, processes and drinking water sources.

In the above background, National Jal Jeevan Mission, Ministry of Jal Shakti, Government of India has empanelled Center for Development Communication & Studies Jaipur as Key Resource Center for capacity development of community level stakeholders Level - 3 by NJJM (GoI) vide their letter No.W-11012/18/2020-JJM-III-DDWS dated 09 April, 2021 and allotted six States & UTs namely Rajasthan, Madhya Pradesh, Jharkhand, Maharashtra, Goa and Daman, Diu, Dadara & Nagar Haveli vide letter No. W-11011/34/2021-JJM-V-DDWS – Part(1) dated 17 August, 2021 and email dated 19 August, 2021. In compliance of directions issued by NJJM an AAP submitted to Rajasthan State WSSO for two trainings (one training each in district Banswara & Bhilwara) which were approved vide letter no. WSSO/H&I/KRC/OO/2021-22/13502-558 dated 31.12.21 (Annex-2), same has been forwarded to NJJM which was approved vide letter no. W-11015/44/2021-JJM-V-DDWS dated 14.01.2022 and sanctioned by letter No. W-11015/44/2021-JJM-V-DDWS/40 dated 23.02.2022.

A four day residential training programme was organized by the KRC “Centre For Development Communication & Studies, Jaipur” for community level stakeholders who are members of VWSC, Panchayat Raj Institutions & Implementation Support Agency (L 3) in Banswara district as per approved plan by NJJM from 23rd February 2022 to 26th February 2022.

In total, 68 VWSC/GP/ISA members participated in the above said training from different blocks (list enclosed-Annex-6). A certificate was issued by Member Secretary cum superintending engineer of the district regarding successful completion of training (Annex-4).

II. Objectives

The objectives of four day residential training programme for Community level III stakeholders on JJM are as follows:

- ✚ To make participants aware about importance of Safe Water & Hygiene and status of WASH in their villages/ habitation.
- ✚ To introduce participant about concept of JJM and “Har Ghar Jal”.
- ✚ To enhance the capacity of participants so that they can prepare Village Action Plan (VAP).
- ✚ To aware participants about need of community mobilization and its relevance to JJM.
- ✚ To introduce participants about water supply system, its components and community managed maintenance & operation system.
- ✚ To enhance the capacity of participants so that they can manage their water supply system.
- ✚ To aware & inform participants about importance of water quality and water quality testing facilities available under JJM.
- ✚ To introduce participants about various participatory tools and its use in preparing VAP.
- ✚ To enhance the capacity of GPs and/ or VWSCs/ Pani Samitis - to function as ‘water utility’ to ensure tap water supply to every rural HH, collect water service charges, O&M, minor repairs, etc.
- ✚ To acquaint & aware participants about role & responsibilities of all stakeholders under JJM.
- ✚ To aware participants about basic facts of water supply system and inventory of water resources.
- ✚ To aware participants about 73rd CAA and its relevance to JJM.
- ✚ To orient participants about feasibility of schemes, FHTC and source sustainability.
- ✚ To enhance the capacity of participants for sustainability of water sources, water schemes and in-village infrastructure.
- ✚ To make them understand the various responsibilities of village/ gram panchayat level water committee under JJM.
- ✚ To orient participants about basic design concept for in-village infrastructure & components of DPR.
- ✚ To enhance the capacity of participants for making effective plan & design for grey water management, source sustainability and O &M.
- ✚ To provide practical knowledge to the participants through field exposure of successful community managed & operated drinking water schemes.

Chapter - II

About the 4 day Community Level stakeholders training – Level - 3 - preparedness, system and process

2.1 Background of 4 day Community Level stakeholders training – Level - 3

The process of training of Level-3 programme was largely participatory and interactive. Efforts have been made to create an enabling environment for the trainings and promote visioning among the participants for drinking water schemes as per mandate of NJJM for their village. During training various methods were combined like small presentations followed by discussion, brainstorming, experience sharing, group work, role plays, simulation games and exercises, case studies, short videos/ films, pre/ post training questionnaire, diagramming, mapping, action planning, exposure visit. In addition meditation for stress management has also been used as a cross-cutting methodology for inculcating a positive mental attitude and accepting the reality with regards to drinking water in their village.

As the whole 4 day training programme was interactive and participatory, the trainers' roles were more towards facilitating the process of learning through building on existing knowledge, skills and behaviour of participants. With regard to training of community level stakeholders and Panchayat representatives, the trainers played the catalytic role for stimulating positive change process and adopt positive behavior for 'Har Ghar Jal' and FHTCs. During the 4 day training, the sole vision of the trainers were to bring about a transformation in the psyche of the participants starting from - 'I cannot' to 'I can'. The trainer's deep conviction has created an opportunity - 'Transformation through Level-3 Training' – which triggered positive, proactive, responsive and rights-based leadership leaving no one behind, fostering values and ethics of good governance.

2.2 Conducting Trainings of Community Level stakeholders training – Level - 3

The 04 day training programme of community level stakeholders – Level 3 in Banswara district has been organized from 23 February, 2022 to 26 February, 2022. The training was residential. Although, the training was residential, hence participants were invited beforehand i.e. on 22 February, 2022. The training course coordinator took charge of the training programme in a way to acquaint the participants and Resource persons with key purpose and process of the training. The broad steps of training programme focus on:

- Introduction of trainers and participants in a participatory way – a kind of ice-breaking and removal of the fear;
- Presents expectations of the participants drawn from the pre-training test and how the training will meet the expectations;
- Introduce the training programme with overall 4 days session plan and indicative schedule.

- Consolidation of the 4 days trainings and meeting the key purpose of JJM i.e. Har Ghar Jal.

2.3 Training Venue

The training venue for the 4 days residential training was Hotel Utsav, Near Maharana Pratap Circle, Banswara, Rajasthan. It was made effort to finalize the proper venue in joint consultation with District team of District Water & Sanitation Mission of Banswara district. The venue was finalized in terms of accessibility, comfort and should able to provide the congenial environment to the participants hassle free. The training venue was made available to the participants from 22nd February 2022 to 26th February, 2022.

2.4 Listing of Participants and Invitations

As per the sanction order of National Jal Jeevan Mission, Ministry of Jal Shakti, Government of India, and Rajasthan State WSSO directions one training of community level stakeholders Level -3 is to be organized in the district of 60 participants. Hence, a list of almost double participants i.e. 120 from 4 Panchayat Samiti was jointly made by DWSM and KRC with support from local Implementation support agency (ISA). The priority was given to the VWSCs/ Gram Panchayat where the schemes under JJM have been sanctioned, VWSC has been formed and VWSCs are in the process of formation of drinking water schemes under JJM.

The participants from

कार्यालय अधीक्षण अभियन्ता जन.स्वा.अभि.विभाग वृत्त बांसवाड़ा (राज.)
क्रमांक :-अधी./डीडब्ल्यूएसएम/2022/ 2489-90 दिनांक 14.02.22

जिला परियोजना प्रबंधक
आईएसए-ग्रामीण विकास ट्रस्ट
बांसवाड़ा


विषय:- जल जीवन मिशन के अन्तर्गत ग्राम जल एवं स्वच्छता समिति हेतु चार दिवसीय प्रशिक्षण के सम्बन्ध में।

संदर्भ:- श्रीमान निदेशक डब्ल्यूएसएम राजस्थान के आदेश क्रमांक 13502-558 दिनांक 31.12.2021 एवं राष्ट्रीय जल जीवन मिशन, भारत सरकार द्वारा नियुक्त प्रमुख संसाधन केन्द्र(के0आर0सी0) सेन्टर फार डेवलपमेन्ट कम्प्यूनिक्शन एण्ड स्टडीज जयपुर के पत्रांक 25/2022 दिनांक 15.01.2022

उपरोक्त विषय में लेख है कि भारत सरकार में जल शक्ति मंत्रालय, भारत सरकार के अन्तर्गत जल जीवन मिशन के तहत प्रमुख संसाधन केन्द्र संस्था सेन्टर फार डेवलपमेन्ट कम्प्यूनिक्शन एण्ड स्टडीज जयपुर के माध्यम से जिले में ग्राम जल एवं स्वच्छता समिति/पंचायत प्रतिनिधिगण तथा क्रियाच्यन सहयोगी एजेंसी के सदस्यों हेतु चार दिवसीय आवासीय प्रशिक्षण आयोजित किया जाना है। जिसका विवरण निम्नानुसार है:-

प्रशिक्षण स्थल: उत्सव हॉटल, डूंगरपुर लिंक रोड, बांसवाड़ा।
दिनांक:- 23 फरवरी 2022 से 26 फरवरी 2022


उक्त प्रशिक्षण में दिनांक 23 फरवरी 2022 को प्रातः 9.00 बजे आईएसए के उक्त प्रशिक्षण में चयनित क्लस्टर्स के प्रतिभागियों से सम्बन्धित कुल 12 कार्मिकों को प्रशिक्षण लेने हेतु निर्देश प्रदान कर अधोहस्ताक्षरकर्ता को अवगत करावें साथ ही आप स्वयं भी उक्त प्रशिक्षण में उपस्थित रहें।


(अशोक कुमार चावला)
अधीक्षण अभियन्ता एवं सदस्य सचिव जिला
जल एवं स्वच्छता मिशन
जन.स्वा.अभि. विभाग वृत्त बांसवाड़ा

क्रमांक :-अधी./डीडब्ल्यूएसएम/2022/ 2489-90
प्रतिलिपि:

दिनांक 14.02.22

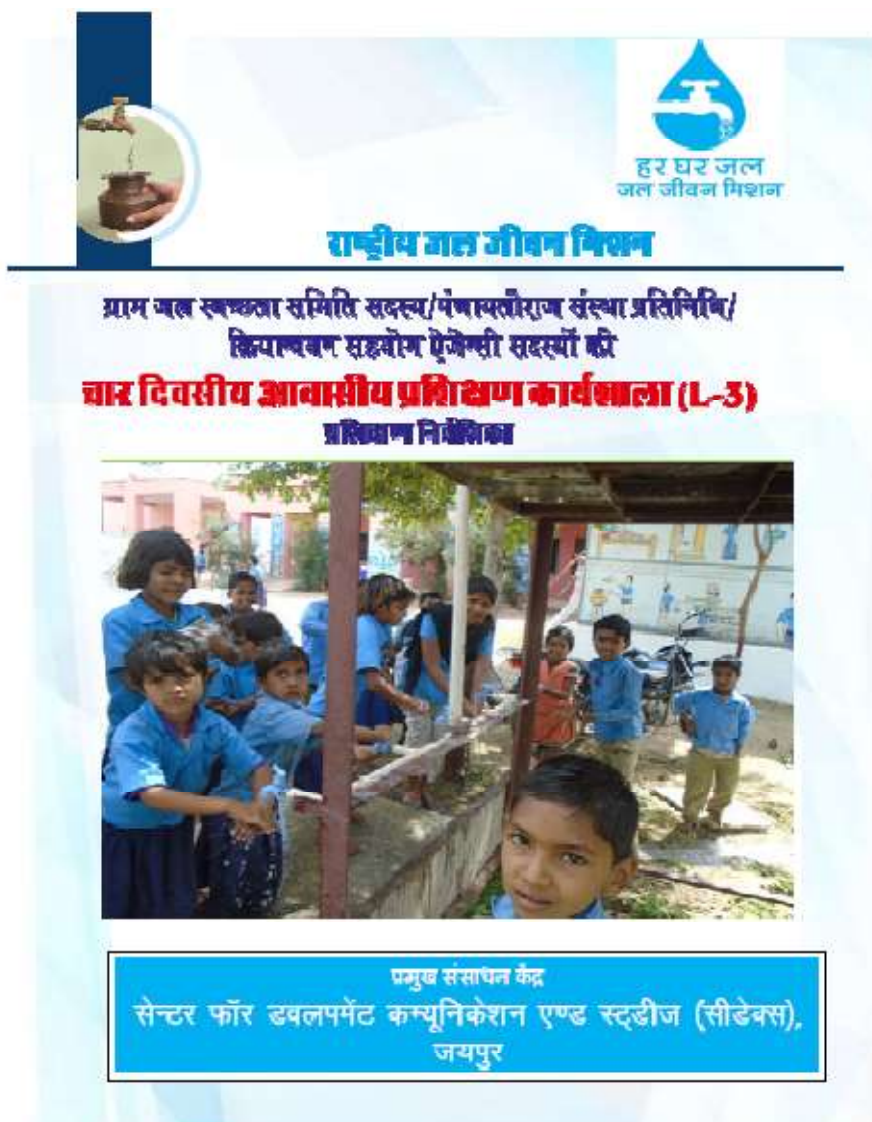
1. श्रीमान मुख्य अभियन्ता (जल जीवन मिशन), जन.स्वा.अभि. विभाग, राजस्थान।
2. श्रीमान जिला कलक्टर एवं अध्यक्ष महोदय, जिला जल एवं स्वच्छता मिशन, बांसवाड़ा।
3. श्रीमान अतिरिक्त मुख्य अभियन्ता, जन.स्वा.अभि. विभाग क्षेत्र उदयपुर।
4. श्रीमान निदेशक, डब्ल्यूएसएम, जयपुर, राजस्थान।
5. श्रीमान मुख्य कार्यकारी अधिकारी, जिला परिषद बांसवाड़ा।
6. अधिशासी अभियन्ता, जन.स्वा.अभि. विभाग खण्ड बांसवाड़ा/बागीदोरा।
7. जिला सलाहकार (एमएण्डई), जन.स्वा.अभि. विभाग वृत्त बांसवाड़ा।
8. नोडल अधिकारी, संस्था सेन्टर फार डेवलपमेन्ट कम्प्यूनिक्शन एण्ड स्टडीज जयपुर को प्रेषित कर लेख है कि आप उक्त तिथि पर नियमानुसार प्रशिक्षण करा रिपोर्ट प्रस्तुत करें।
9. रक्षित पत्रावली।


(अशोक कुमार चावला)
अधीक्षण अभियन्ता एवं सदस्य सचिव जिला
जल एवं स्वच्छता मिशन
जन.स्वा.अभि. विभाग वृत्त बांसवाड़ा

VWSCs were recommended by the VWSC chairman/ Sarpanch of the Gram Panchayat for their participation in the 4 days residential training. It has been also communicated to the participants that they have to stay for 4 days at training venue. The letter for invitation to participants was written by Member Secretary, DWSM. The ISAs of the district were also invited as participants by the Member Secretary, DWSM through separate letter of invitation.

2.5 Registration of Participants

Registration of each participant was done. The resource material was given to each participants including illustrative book on JJM in Hindi, writing diary, pen, bag, few pamphlets on water, Handouts (Salient features of 73rd constitutional amendments, State Panchayati Raj Act, Gram Sabha, functions of PRIs, Role of women in Gram Sabha, Pani samiti roles and responsibility and surveillance committee), Questionnaires of survey (10 formats related to sanitary inspection of water supply, hydrants and tanker trucks, borehole with hand pump, protected spring, rain water collection and storage and water reservoir etc.), sanitizer, Mask etc. at the time of registration.



Reading materials for L3 participants

General Methodology:

Each session was conducted by using audio-visuals and reference material developed by the NJJM & resource organization. The presentations and were developed keeping the ethos of JJM guidelines for Level 3 trainings.

As per the instructions, Covid-19 protocols were followed strictly throughout the training.

2.6 Module of 4 days Training Programme

Day 1: PREPARATORY PHASE				
Session	Session Objectives	Duration	Content	Method/ Activity
Inaugural Session (45 minutes)				
Session 1: Importance of safe water and hygiene	<ul style="list-style-type: none"> To assess the knowledge levels and understanding of the key participants about the existing drinking water & WASH system, process and problems in the village/habitat ion/ Gram Panchayat. To acquaint participants about importance of safe water & hygiene To make them aware about status of water & sanitation facilities in their area/ villages 	75 minutes	<ul style="list-style-type: none"> Introduction, norm setting and expectations of the participants; Sharing design of the training, its objective and matching it with the expectations of the workshop; Familiarization on current scenario in villages (village profile of respective villages); Social & cultural water wisdom in rural areas Status of WASH in villages; Incidence & causes of water borne diseases and it's socio-economic impacts; Importance of safe drinking water for a family; Need for safe drinking water in all the learning centres-schools, Anganwadi and Ashramshala How you foresee your village in 10 years?- Adarsh gram What role would you play in making it Adarsh Gram? 	<ul style="list-style-type: none"> Ice breaking Discussion Showcasing the story of an Adarsh Gramin in the specific state
Tea Break (15 minutes)				
Session 2: Introducing JJM	<ul style="list-style-type: none"> To aware PRIs/Members of Pani Panchayat, VWSC on JJM, its goals, objectives, strategy, implementation, modality and monitoring To introduce 	105 minutes	<ul style="list-style-type: none"> Concept of JJM and “ Har Ghar Jal”; Changing engineering perspective (involving community in village water supply for decision making); Traditional drinking water supply Vs Tap water connection. Piped water supply- benefits and impact (Time saving, reduction in 	<ul style="list-style-type: none"> Presentation Discussion Group Exercise Brainstorming

	participants about Concept of JJM and “Har Ghar Jal”;		women’s drudgery, health improvement, women dignity, ease of living, reduced school drop-outs, better mid-day meal at school & Anganwadi); • Vision, mission, objectives, goals & opportunities under JJM; • Introduction to JJM Dashboard, IMIS overview and grievance redressal mechanism; • Monitoring water supply at household and institutional level through IoT • Need for functionality assessment and its report for each place	
Lunch Break (90 minutes)				
Session 3: Opportunities, Role and responsibilities of all stakeholders in planning & implementation	<ul style="list-style-type: none"> To aware participants on JJM, Its goals, Water resource planning & management, water budgeting, demand assessment, VAP preparation, Using various PRA techniques for integrated water resources mapping To make them aware about roles & responsibilities of all stakeholders under JJM. 	90 minutes	<ul style="list-style-type: none"> Opportunities under JJM; Roles & responsibilities of Pradhan/ Sarpanch, PRI members and Gram Panchayat Formation of VWSCs/ Pani Samitis through common consensus during Gram Sabha meeting; Roles & responsibilities of ISAs especially in community mobilization, behavior change and support to PRIs; Roles & responsibilities of TPIAs DWSM & implementation agencies (RWS/ PHED/ Jal Nigam/ Board)-roles & responsibilities 	<ul style="list-style-type: none"> Presentation Group Discussion
Tea Break				

(15 minutes)				
Session 4: Enabling Environment- development of responsible & responsive leadership	<ul style="list-style-type: none"> To build capacity of GP/village level stakeholders to implement appropriate and cost effective technologies that promote community participation and source sustainability. To aware participants on basics of water supply system, its components, various sources of water and to understand water supply mechanism, storage facilities, distribution system, FHTC & its estimation etc, To make participants aware about need of community mobilization & its relevance to JJM. To acquaint participants about Community managed O&M systems. To enhance capacity of local community members residing in villages & habitations to develop and manage their own water supply scheme. To aware the PRIs and VWSC members about the various 	45 minute s	<ul style="list-style-type: none"> 73rdCAA and relevance to JJM; Community mobilization, futuristic village leadership & ownership over JJM assets Involvement of women as primary stakeholder as leader, community mobilizer, skilled professional, implementer and operation as well as maintenance Community managed O&M systems (water service charge for O&M); Local skill development for implementation and O&M of drinking water systems (mason, plumber, fitter, electrician, FTK users etc.); Institutional convergence and dovetailing of funds from various sources viz. SBM, MGNREGA, DMF, 15th FC, CSR fund etc. (to make a table with activities mapping to funds); Central funds-coverage, support, WQM & S, JE-AES; Matching state funds; Rashtriya Jal Jeevan Kosh. 	<ul style="list-style-type: none"> Presentatio n Group Discussion

	programmes for convergence and Institutional support at village level.			
Session 5: Water Quality monitoring and surveillance	<ul style="list-style-type: none"> To provide knowledge support on the latest innovations, tools and best practices that promotes effective and efficient delivery of services and monitoring. To make them aware about importance of water quality To acquaint them about facilities will be available for Water quality testing under JJM. 	60 minutes	<ul style="list-style-type: none"> Importance of water quality (BIS 10500) standards-issues and remedies; Sanitary surveillance-objectives and methodology; FTK testing- provision and concept; Chemical & bacteriological tests by department-awareness creation; Facility to public in nearby labs for Water quality testing under JJM-importance & awareness; Water quality monitoring & transparency- WQMIS system. 	<ul style="list-style-type: none"> Presentation Discussion

Day 2: PLANNING PHASE				
Session	Objectives	Duration	Content	Method/ Activity
Recap (15 minutes)				
Session 1: Community Participation	<ul style="list-style-type: none"> To aware the PRIs and VWSC members about the relevance of Community Participation under JJM. To acquaint them with various participatory tools & its use under JJM. 	90 minutes	<ul style="list-style-type: none"> Use of participatory tool (PRA, PLA etc.) for planning; Community mapping, resource mapping, water source mapping; Water source strengthening and safety (prevention of littering & contamination) 	<ul style="list-style-type: none"> Presentation Simulation

			<ul style="list-style-type: none"> Understanding the need for safe tap water user charge. 	
Tea Break (15 minutes)				
Session 2: Village Action Plan	<ul style="list-style-type: none"> To aware participants on basics of water supply system and inventory of water resources. To orient PRIs /VWSC members /participants about the Feasibility of schemes, FHTCs, Source sustainability. To empower them for maintaining sustainability of water sources, water schemes and Infrastructures under Har Ghar Jal. To make them understand about the various roles of village /Gram Panchayat level Water Committees To make them visionary about prioritizing the drinking water schemes in GPDP. To make them realize the process, system and 	120 minutes	<ul style="list-style-type: none"> Inventory of water resources; Feasibility of scheme (retrofitting, augmentation/ SVS/ MVS/ Solar-powered)-based on technical, financial, social, environmental factors; Converting existing functional stand post to FHTCs; Conjunctive use of water; Water security; Sustainability: source, system (institutional- GP, VWSC/ Pani Samiti, SHGs, etc; technical capability & financial-convergence) and scheme; Village water security plan & budget; In-village infrastructure component-source, treatment plants / special treatment, 	<ul style="list-style-type: none"> Brainstorming Presentation Discussion Group exercises based on GP Margdarshika formats Role play

	importance of record keeping.		reservoirs, disinfection unit, distribution network, tap connection, greater management plan, rainwater harvesting structures, ground water recharge structures, washing & bathing platform, cattle troughs, etc.; <ul style="list-style-type: none"> • Signage, banner, wall paintings, slogan writing, etc.; • Agree to do meeting; • Inclusion of VAP in GPDP; • Book keeping & accounting of fund related to O & M 	
Lunch Break (90 minutes)				
Session 3: Planning & Design	<ul style="list-style-type: none"> • To orient trainees about the basic design and concept of water schemes and components of DPR. • To capacitate the trainees for undertaking effective planning and design for water schemes, grey water treatment, 	90 minutes	<ul style="list-style-type: none"> • Basic design concepts (thumb rules) for in-village; • Components of DPR- In-village infrastructure and multi-village infrastructure (SVS and MVS); • Selection of technical option for water supply schemes based on life 	<ul style="list-style-type: none"> • Present ation • Discussi on

	source sustainability, O&M		<p>cycle cost-presentation of three options;</p> <ul style="list-style-type: none"> • Plan for grey-water management; • Source sustainability-Rain water harvesting and aquifer recharge; • O&M arrangements and system sustainability; • Planning process under Atal Bhujal Yojana-Convergence ; • Presentation & endorsement of DPR in Gram Sabha 	
Tea Break (15 minutes)				
Session 4: Implementation	<ul style="list-style-type: none"> • To impart knowledge and skill on setting effective execution of water schemes and management. • To educate them about the tendering and procurement process. 	45 minutes	<ul style="list-style-type: none"> • Tendering by department-overview; • Work plan management with implementation agency, contractor and ISAs; • Oversee implementation progress. 	<ul style="list-style-type: none"> • Presentation • Discussion
Session 5: Briefing for field visit	<ul style="list-style-type: none"> • To provide hand-on to the trainees through field visits and exposure to successful community driven and managed drinking water schemes. 	60 minutes	<ul style="list-style-type: none"> • Objectives; • Group formation based on the requirements of participants; • Methodology; • Logistics; • Expected outcomes 	<ul style="list-style-type: none"> • Discussion

Day 3: FIELD EXPOSURE VISIT				
Session	Session Objectives	Duration	Content	Method/ Activity
Field Exposure Visit	<ul style="list-style-type: none"> To learn and practice the process of preparation of Village Action Plan, water source feasibility, water quality & FTK etc. To build the capacity of trainees on issues related to water borne diseases, importance of Sanitary surveillance and preparation of grey water management plan To understand the mechanism & process related to water treatments, community mapping, and analyze issues and challenges of Water committees/ VWSC. 	240 minutes	<p>Suggestive topics:</p> <ul style="list-style-type: none"> ✓ Preparation of VAP by the participants by community participants ✓ Water Source feasibility assessment ✓ Water quality & FTK testing by 5-member surveillance committee ✓ Water borne diseases and its impacts on infants, adolescent and adults ✓ Sanitary surveillance and preparation of grey water management plan ✓ Inspection of Water Treatment Plants ✓ Community mapping ✓ Components of O& M ✓ Analyze issues & challenges in functioning of GP/ VWSC/ Pani Samiti in managing water supply systems ✓ Feasibility & functioning of rainwater harvesting & water source recharge structures 	
Field visit debriefing	120 minutes		Learning's, observations and experience sharing	<ul style="list-style-type: none"> • Presentation • Discussion
Dinner				
Day 4: IMPLEMENTATION PHASE				
Session	Objectives	Duration	Content	Method/ Activity
Session 1: Overseeing of water supply	<ul style="list-style-type: none"> To build capacity, impart knowledge and develop skill for 	60 minutes	<ul style="list-style-type: none"> Monitoring of Construction: progress & quality by GP/ 	<ul style="list-style-type: none"> • Presentation • Discussion

infrastructure during construction by community	<p>day to day overseeing and management of water supply infrastructure.</p> <ul style="list-style-type: none"> To orient trainees about the understanding of quality and process to assure during execution of water schemes in the village/GP. 		<p>VWSC/ Pani Samiti during implementation phase and facilitate third party inspection, such as:</p> <ul style="list-style-type: none"> ✓ Sufficient depth of pipe laying as per design & inspection of pipe joints ✓ Inspection for pipe joint, water tank, and household connection leakage ✓ Quality checking of civil works ✓ Assistance in ensuring land availability for construction ✓ Ensuring the quality of construction material by checking test certificates ✓ Review of work progress as per implementation schedule in LoA ✓ Functionality assessment at tail end HH connection (quality, quantity, regularity, pressure). 	
Session 2: Post implementation monitoring	<ul style="list-style-type: none"> To equip trainees with practical knowledge and skill to regular monitoring and management of water schemes installed in the village/GP. 	<p>60 minutes</p>	<ul style="list-style-type: none"> Water source sustainability during lean period; Water source protection (environmental safety protocol) & recharge structures; Water quality testing of source by department lab and FTK testing; Inspection of treatment plant for functionality; 	<ul style="list-style-type: none"> Presentation Discussion

			<ul style="list-style-type: none"> • Quality checking of pumps, electrical panels, transformer, electric supply, disinfection dosing equipment; • Checking of residual chlorine in last tap; • Sanitary surveillance. 	
Tea Break (15 minutes)				
Session 3: GP as a Utility for decentralized management of drinking water systems	<ul style="list-style-type: none"> • To educate and develop practical knowledge and skill to ensure decentralized management of drinking water sources in the village/GP. 	60 minutes	<ul style="list-style-type: none"> • Community contribution under JJM and developing ownership; • Roles of community contribution and accounting; • Daily and annual O&M tasks; • Role of GPs/ VWSCs as water utilities; • O&M fund, maintaining accounts and registers; • Skilling; • Grievance redressal and timely resolution 	<ul style="list-style-type: none"> • Present ation • Discussi on
Session 4: Har Ghar Jal Village declaration protocol	<ul style="list-style-type: none"> • To educate and develop practical process for familiarization on Har Ghar Jal. 	15 minutes	<ul style="list-style-type: none"> • Familiarization of ' Har Ghar Jal Village' protocol 	<ul style="list-style-type: none"> • Present ation • Discussi on
Lunch Break (90 minutes)				
Session 5: Debriefing on field exposure visit	<ul style="list-style-type: none"> • To equip participants about the various practical issues and difficulties based on learning by doing. 	180 minutes	<ul style="list-style-type: none"> • Presentation on field visit learning's by the participants; • Group discussion and way forward (focusing on all aspects of JJM) • Preparation of respective village action plan (short-term, mid-term and long-term) 	<ul style="list-style-type: none"> • Discussi on • Q & A
Tea Break (15 minutes)				
Concluding session	<ul style="list-style-type: none"> • To assess the Quality of training sessions and effective learning based on usefulness by trainees. 	45 minutes	<ul style="list-style-type: none"> • Feedback & learning outcomes • Certificate distribution 	<ul style="list-style-type: none"> • Structur ed feedbac k and docume ntation • Open house

2.7 Schedule of Training Programme

Training session were started from 9.00 am on every day and ended at 6.15 pm on first and second day. On third day it was concluded at 7.00 pm. On fourth day, the training session was concluded at 5.00 pm. The schedule of each of four days is given in the matrix below.

Day	Session	Duration	Topic	Resource Person
1 (23 February, 2022)	Inauguration, Welcome & Introduction of participants	9.00 am – 10.00 am	Inauguration, Welcome & Introduction of participants	District Officials, Members of DWSSM, Officer of District PHED, Participants, KRC Team & Resource Persons,
	Session-1	10.00 am – 11.00 am	Importance of safe water and hygiene	Shri(Er.) Nirmal Chittora (Internal), State Trainer and Retd. Addl. Chief engineer, PHED Rajasthan, Worked with UNICEF projects Shri Dinesh Yadav (External), State Trainer WASH, SBM
		11.00 am- 11.15 am	Tea Break	
	Session-2	11.30 am – 1.15 pm	Introducing JJM	Dr. Upendra Singh (Internal), Nodal Officer and State trainer WASH, worked with UNICEF IWES projects Shri (Er.) Nirmal Chittora (Internal)
		1.15 pm – 2.15 pm	Lunch Break	
	Session-3	2.15 pm – 3.45 pm	Opportunities, Roles and responsibilities of all stakeholders in planning and implementation	Shri Satyanarayan Sharma (External) State resource Persons, WASH, IWES, SBM
			Tea served in between the session	
	Session-4	3.45 pm – 5.00 pm	Enabling Environment – development of responsible and responsive leadership	Dr. Upendra Singh (Internal), Nodal Officer and State trainer WASH, worked with UNICEF IWES projects Shri Dinesh Yadav (External), State Trainer WASH, SBM

	Session-5	5.00 pm – 6.15 pm	Water Quality monitoring and surveillance	Dr. S.P. Verma, Chemist, Govt. of Rajasthan, District Rajsamand (External)
		8.00pm - 9.30pm	Dinner & Cultural Programme	
2 (24 February, 2022)		9.00 am - 10.00 am	Prayer and recap of Day-1	Participants & Resource Team
	Session-1	10.30 am – 11.30 am	Community Participation	Dr. Upendra Singh (Internal), Nodal Officer and State trainer WASH, worked with UNICEF IWES projects Shri Dinesh Yadav (External), State Trainer WASH, SBM
		11.30 am- 11.45am	Tea Break	
	Session-2	11.45 am – 1.45 pm	Village Action Plan	Shri Satyanarayan Sharma (External) State resource Persons, WASH, IWES, SBM
		1.45 pm – 2.30 pm	Lunch Break	
	Session-3	2.30 pm – 4.00 pm	Planning and Design	Shri(Er.) Nirmal Chittora (Internal), State Trainer and Retd. Addl. Chief engineer, PHED Rajasthan, Worked with UNICEF projects
		4.00 pm – 4.15 pm	Tea Break	
	Session-4	4.15 pm – 5.15 pm	Implementation	Mr. Vivek Kachhara, Executive engineer, PHED Banswara (External)
	Session-5	5.15 pm – 6.15 pm	Briefing for field visit	Shri(Er.) Nirmal Chittora (Internal), State Trainer and Retd. Addl. Chief engineer, PHED Rajasthan, Worked with UNICEF projects Shri Satyanarayan Sharma (External) State resource Persons, WASH, IWES, SBM

				Shri Dinesh Yadav (External), State Trainer WASH, SBM
		8.00 pm to 9. 30 pm	Dinner and Cultural Programme	
3 (25 February, 2022)		8.45 am- 9.00 am	Prayer	Participants and Resource Persons
		9.00 am - 5.30 am	Field Exposure Visit	Er. Ashok Chawla SE (External), Er Vivek Kachhara EE (External), Er PC Jain Retd AE (External), Er Prakash Shah AE (External), Technical team of L&T, and KRC Team (Er. Nirmal Chittora (Internal), Dr. Upendra Singh (Internal), Mr. Dileep Sharma (Internal), Mr. Satnarayan Sharma (External), Mr. Dinesh Yadav (External) and Mangi Lal (Internal)
		11.30 am -11.45 am	Team Break	
		1.45 pm – 2.30 pm	Lunch	
		5.30 pm – 7.00 pm	Field visit debriefing	Mr. Dileep Sharma (Internal), Mr. Satnarayan Sharma (External), Mr. Dinesh Yadav (External) and Mangi Lal (Internal)
		8.30 pm – 10.00 pm	Dinner & Cultural Programme	
4 (26 February, 2022)		9.00 am – 9.30 am	Prayer & Recap of Day-3	Participants & Resource Team
	Session-1	9.30 am – 10.30 am	Overseeing of water supply infrastructure during construction by community	Er. P.C. Jain, Retd. AE, PHED Banswara (External)
	Session-2	10.30 am – 11.30 am	Post implementation monitoring	Shri(Er.) Nirmal Chittora (Internal), State Trainer and Retd. Addl. Chief engineer, PHED Rajasthan, Worked with

				UNICEF projects Shri Dinesh Yadav (External), State Trainer WASH, SBM
		11.30 am – 11.45 am	Tea Break	
	Session-3	11.45 am – 12.45 pm	GP as a Utility for decentralized management of drinking water systems	Dr. Upendra Singh (Internal), Nodal Officer and State trainer WASH, worked with UNICEF IWES projects
	Session-4	12.45 pm-1.15 pm	Har Ghar Jal Village declaration protocol	Shri(Er.) Nirmal Chittora (Internal), State Trainer and Retd. Addl. Chief engineer, PHED Rajasthan, Worked with UNICEF projects Shri Satyanarayan Sharma (External) State resource Persons, WASH, IWES, SBM
		1.15 pm – 2.15 pm	Lunch	
	Session-5	2.15 pm – 4.30 pm	Debriefing on field exposure visit	Shri(Er.) Nirmal Chittora (Internal), State Trainer and Retd. Addl. Chief engineer, PHED Rajasthan, Worked with UNICEF projects Shri Satyanarayan Sharma (External) State resource Persons, WASH, IWES, SBM Shri Dinesh Yadav (External), State Trainer WASH, SBM Shri Dileep Sharma (Internal)
			Concluding session	Mr. Vivek Kachhara, Executive engineer, PHED, Resource Persons & KRC Team,
		5.00 pm -5.30 pm	High Tea	

Chapter - III

Training Sessions – Day-wise

Day 1(23.02.22)

Inaugural Session – 9.00am-10.00am

Objective

- Inauguration & Introduction

The four day residential training programme was inaugurated by Shri Hari Kisan Saraswat IFS, District Forest Officer & member DWSM Banswara. He emphasized on water conservation and importance of water in our day to day life. Superintending Engineer PHED cum Member Secretary DWSM Banswara. The Key Resource Shri. Nirmal Chittora shared the role & responsibilities of village level committee/Pani Samiti under JJM. The Nodal Officer of KRC Mr. Upendra Singh highlighted on various activities to be organized under JJM and given thanks to all distinguished guests. Mr. Vivek Kachhara, EE PHED, Mr. Gome, EE & TA to SE PHED, Mr. Ketan Dosi District Consultant DWSM, Mr. Magan Verma District Coordinator ISA was also present.

Later on other Resource Person Shri. Satyanarayan Sharma & Shri Dinesh Yadav began with ice breaking exercise, made buzz group and participants gave their introduction in pair. The inaugural session lasted for 60 minutes where rules & regulation were made for four day residential training programme by participatory method. Expectations of participants were recorded and discussed along with training schedule.

Method/ Activity

- Question Answer Session (Q&A)
- Participatory & Interactive session
- Short film on JJM – addressed by Hon'ble Prime Minister Shri Narendra Modi

Session 1 – 10.00am-11.15am

Importance of Safe Water & Hygiene

Objective

- To inform participants about importance of Safe Water & Hygiene
- To make them aware status of WASH in their villages/ habitation

The Resource Person Shri Nirmal Chittora highlighted the importance of water in our day to day life, social & cultural water wisdom in rural areas, initiatives taken by Central & State

govt. for Safe Drinking Water, status of WASH in villages and importance of safe water and hygiene leading to reduction in incidence of water borne diseases for better health. The Resource Person informed the participants about incidence and causes of water borne disease & adverse effect of drinking water with chemical contamination and its socio-economic impact. The Resource Person also emphasized on importance of safe drinking water for a family. Afterwards the Resource Person discussed about need for safe drinking water in all the learning centres viz. schools, anganwadi and ashramshala. The Resource Person invited the opinion of participants regarding making their villages Adarsh Gram in next ten years and role they would play in making Adarsh Gram. The session lasted for 75 minutes

Resource person: Shri Nirmal Chittora Training Coordinator & Shri Dinesh Yadav

Method/ Activity

- Presentation
- Discussion
- Question Answer Session

Tea Break -11.15-11.30am

Session 2 – 11.30am-1.15 pm

Introducing JJM

Objective

- To aware panchayat representative, members of Pani Samiti/ VWSCs/ISA about JJM goal, objective, strategy, its implementation and monitoring.
- To introduce participant about concept of JJM and “Har Ghar Jal”.

The session started with Concept of JJM and “Har Ghar Jal”. The participants were informed about various aspects & components of JJM, changing engineering perspective (involving community in village water supply for decision making); traditional drinking water supply Vs tap water connection, piped water supply – benefits and impact; vision, mission, objectives, goals and opportunities under JJM;

Monitoring water supply at household and institutional level through IoT and need for functionality assessment and its report for each place. The session lasted for 105 minutes.

Resource person: Dr Upendra Singh Nodal Officer KRC/Shri Nirmal Chittora

Method/ Activity

- Presentation
- Discussion
- Group Exercise

Lunch Break – 1.15pm to 2.15pm

Session 3 – 2.15pm -3.45 pm

Opportunities, role & responsibilities of all stakeholders in planning & implementation

Objective

- To inform & aware participants about role & responsibilities of all stakeholders under JJM.

The session begun with discussion on opportunities under JJM. SWOT analysis was initiated with the facilitation of Resource Person to explore various opportunities under JJM. The resource person also informed the participants about roles and responsibilities of Pradhan/ Sarpanch, PRI members and Gram Panchayats, formation of WIMCs/VWSCs/ Pani Samitis through common consensus during Gram Sabha meeting; their roles and responsibilities under JJM, roles and responsibilities of ISAs especially in community mobilization, behavior change and support to PRIs; roles and responsibilities of TPIAs, DWSM and implementation agencies (RWS/ PHED/ Jal Nigam/ Board) – roles and responsibilities and role of Community and Users. The session lasted for 90 minutes.

Resource person: Shri S. N. Sharma

Method/ Activity

- Presentation
- Discussion
- Group Exercise
- Energizers and warm-up exercise

Session 4 – 3.45pm – 5.00pm (Tea Served during session)

Enabling environment: Developing responsible & responsive leadership

Objective

- To aware participants about need of community mobilization and its relevance to JJM.
- To introduce participants about water supply system, its components and community managed maintenance & operation system.
- To enhance the capacity of participants so that they can manage their water supply system

The session begun with 73rd CAA and its relevance to JJM, responsibilities of panchayat raj. The Resource Person discussed in detail about salient features of 73rd CAA, State PR Act, PESA Act, Gram Sabha, function of PRIs, role of PRIs under Har Ghar Jal programme and role of PRIs in strengthening community participation, women, SC/ST population and in

constitution the Village Water and Sanitation Committee/ Pani Samiti. Community mobilization, ownership over JJM assets and involvement of women as primary stakeholder as leader, community mobilizer, skilled professional, implementer and operation as well as maintenance were also discussed in the session. Also, participants were informed about community managed operation & maintenance system (O &M) viz. various components of water supply system, its maintenance, what is O&M and cost involved in O&M. The resource person highlighted the need of local skill development for implementation and O&M of drinking water systems under JJM; institutional convergence and dovetailing of funds from various sources viz. SBM, MGNREGA, DMF, 15th FC, CSR fund etc. The session lasted for 45 minutes.

Resource person: Shri Dinesh Yadav and Dr Upendra Singh Nodal officer KRC

Method/ Activity

- Presentation
- Q&A
- Games, Energizers and warm-up exercise

Session 5 – 5.00pm – 6.15 pm

Water Quality Monitoring & Surveillance

Objective

- To aware participants about importance of water quality.
- To inform participants about water quality testing facilities available under JJM

The session started with the Resource Person highlighting the importance of water quality standards – important parameters, frequency of testing, issues and remedies; effect on human health of different parameters. Also, FTK testing – provision and concept, awareness creation on chemical and bacteriological tests by department; facility to public in nearby labs for Water quality testing under JJM – its importance and awareness was discussed in the session. The session lasted for 90 minutes.

Resource person: Dr S P Verma, District Chemist, Rajsamand Rajasthan

Method/ Activity

- Presentation
- Discussion
- Demonstration

Glimpses of Day 1





Day 2(24.02.22)

Prayer and briefing of the day - 9.00am -9.30am

Recap of Day-1 – 9.30am -10.00am

Session 1 - 10.00am -11.30am

Community Participation

Objective

- To aware participants about relevance of community participation under JJM.
- To introduce participants about various participatory tools.

The session started with the Resource Person introducing various participatory tools (viz. Community mapping, resource mapping, water source mapping and transect walk) that can be used for planning, implementation and monitoring and its importance. The Resource Person discussed in detail each of the PRA tools, its objectives, process to be followed etc.(viz. before, during & after) Also, Water source strengthening and safety and understanding the need for safe tap water, user charges were discussed in the session. The session lasted for 90 minutes.

Resource person: Dr Upendra Singh Nodal officer KRC & Mr. Dinesh Yadav

Method/ Activity

- Q & A
- Group discussion
- Games, Energizers and warm-up exercise



Tea Break– 11.30-11.45am

Session 2 – 11.45am – 1.45pm

Village Action Plan (VAP)

Objective

- To aware participants about basic facts of water supply system and inventory of water resources
- To orient participants about feasibility of schemes, FHTC and source sustainability
- To enhance the capacity of participants for sustainability of water sources, water schemes and in-village infrastructure.
- To make them understand the various responsibilities of village/ gram panchayat level water committee

The session begun with the Resource Person discussed Village Action Plan (VAP) with the participants. Village Action Plan (VAP) preparation process was discussed with the help of flow chart where steps, sub steps and proposed tool was mentioned with sub-heads. Under Village Action Plan inventory of water resources, feasibility of scheme – based on technical, financial, social, environmental factors, converting existing functional stand post to FHTCs, conjunctive use of water; water security; sustainability of source, system, and scheme; Village water safety and security plan and budget; in-village infrastructure components – source, treatment plants/ special treatment, reservoirs/ sumps, disinfection units, distribution network, tap connections, grey water management infrastructure, rainwater harvesting structures, groundwater recharge structures, washing and bathing places, cattle troughs, etc, inclusion of VAP and activities in GPDP; book-keeping and accounting of funds related to O & M was discussed. The session lasted for 120 minutes.

Resource person: Shri Satya Narayan Sharma

Method/ Activity

- Presentation
- Group exercise
- Role play

Lunch Break – 1.45 pm-2.30pm

Session 3 – 2.30 pm – 4.00 pm

Planning and Design

Objective

- To orient participants about basic design concept for in-village infrastructure & components of DPR.

- To enhance the capacity of participants for making effective plan & design for grey water management, source sustainability and O &M.

The session started with the Resource Person highlighting the importance of involvement of Gram Panchayats and local community in scheme planning from the concept stage. Baseline Survey, source selection & sustainability, scheme selection, water supply infrastructure design, grey water management, O & M arrangements and system sustainability and presentation and endorsement of DPR in Gram Sabha was discussed. The session lasted for 90 minutes.

Resource person: Er Nirmal Chittora, Training Coordinator

Method/ Activity

- Presentation
- Discussion

Tea Break - 4.00 pm - 4.15pm

Session 4 – 4.15 pm – 5.15 pm

Implementation

Objective

- To provide knowledge & skill about effective implementation and management of water schemes to the participants.
- To orient participants about purchase process & tendering

The session started with the Resource Person discussed the key implementation strategy under JJM with the participants. Also, responsibility of PHED/RWS/GP during implementation phase and oversee implementation progress was discussed. The session lasted for 45 minutes.

Resource person: Mr. Vivek Kachhara EE PHED Banswara

Method/ Activity

- Presentation
- Discussion
- Energizers and warm-up exercise

Session 5 – 5.15 pm – 6.15 pm

Briefing for field visit

Objective

- To provide practical knowledge to the participants through field exposure of successful community managed & operated drinking water schemes and to learn on major components of Water supply scheme vis Water source, Water treatment plant its operation etc.

The session started with the Resource Person highlighted the objective of field visit.

It was informed that trainees will visit Water treatment plant (Cap 10.56 MLD) at Survaniya Dam, constructed under major water supply scheme for 82 villages of Banswara, Talwara & Bagidora block in pre-lunch session.

Trainees will go to village Borkhera (100% FHTC) and Village Amlikhera (No FHTC) in post lunch session. In these villages trainees will perform following activities along with villagers in different Groups. Five groups were formed for the following activities during field visit.

Group 1 – Social & Resource mapping of village Borkhera

Group 2 - Sanitary survey of different components of WSS & different sources

Group 3 - Analyze issues and challenges in the functioning of GP/ VWSC and managing water supply systems and feasibility and functioning of rainwater harvesting and water source recharge structures etc.

Group 4 - Social & Resource mapping of village Amlikhera

Group 5 - Develop Village Action Plan through community participation,

Common task was given to all groups to test water quality of at least two water samples of different sources with FTK,

Also, methodology, logistics and expected outcomes of the field visit was discussed in length. The session lasted for 60 minutes.

Resource person: Mr. Dinesh Yadav, Mr. Nirmal Chittora & Mr. S. N Sharma

Method/ Activity

- Discussion
- Interactive session
- Group exercise

Glimpses of Day 2



Day 3(25.02.22)

Field Exposure visit – 9.00 am – 5.30 pm

Objective

- To learn different components of Major water supply schemes viz. Source, Intake structure, Water treatment plant, its operation, pumping station, storage structures, pipe lines, FHTC etc
- To learn & practice VAP, water quality testing by FTK
- To enhance the capacity of participants on issues regarding water borne disease and sanitary surveillance
- To understand the process related to Social & resource mapping with community participation

The activities organized under field exposure visit were:

- Community & Resource mapping in two villages Borkhera and Amlikhera
- Interaction with members of GP/Pani Samiti/VWSC to understand issues and challenges in functioning of GP/Pani Samiti/VWSC in managing water supply system
- Visit/ Inspection of Water Treatment Plant (WTP) Survaniya
- Learn various components of VAP
- Used FTK for water quality testing at spot
- Sanitary surveillance

Resource Person: Er Ashok Chawla SE, Er Vivek Kachhara EE, Er PC Jain Retd AE, Er Prakash Shah AE, Technical team of L&T, and KRC Team (Er. Nirmal Chittora, Dr. Upendra Singh, Mr. Dileep Sharma, Mr. Satnarayan Sharma, Mr. Dinesh Yadav and Mangi Lal

Method/ Activity

- Live Demonstration
- Community consultation
- Group exercise
- Witnessing activities

Session: Field Visit Debriefing – 5.30pm – 7.00 pm

Objective

- To consolidate learning from the fieldwork

After completion of field visit the two groups shared their learning, experiences and

observation.

Method/ Activity

- Presentation
- Discussion
- Group exercise



Participants testing water quality through use of FTK during field exposure visit

Glimpses of Field Visit



Transport facility for Field Exposure visit



Participants during field exposure visit



Field visit to water treatment plant Suvaniya



Participants at water treatment plant



Participants understanding the operation of water treatment plant



Resource Person & participants towards field exposure visit



Day 4(26.02.22)

Prayer & Recap of Day-3 – 9.00 am – 9.30am

Session 1 – 9.30 am – 10.30 am

Overseeing of water supply infrastructure during construction by community

Objective

- To enhance the capacity of participants, provide knowledge & skill for monitoring & overseeing of water supply infrastructure

The Community will play a lead role in planning, implementation, management, operation, and maintenance of in-village infrastructure. The session started with the Resource Person highlighting the role of VWSC/Pani Samiti/ User Group in overseeing of water supply infrastructure during construction viz. depth of pipe laying as per design and inspection of pipe joints, inspection for pipe joint, water tank, and household connection leakage, quality checking of civil works, assistance in ensuring land availability for construction, ensuring the quality of construction material, review of work progress and functionality assessment of HH connection. The session lasted for 60 minutes.

Resource person: Er P. C. Jain Retd AE PHED Banswara

Method/ Activity

- Presentation
- Discussion
- Slides of paying pipes and construction of Over Head tank and spares

Session 2 – 10.30 am – 11.30 am

Post implementation monitoring

Objective

- To provide practical knowledge & skill to the participants regarding regular monitoring & management of water supply infrastructure

The areas covered under post implementation monitoring session are water source sustainability during lean period, water source protection (environmental safety protocol) and recharge structures, water quality testing of source by department lab and FTK testing; community feedback, inspection of treatment plant for functionality, quality checking of pumps, electrical panels, transformer, electric supply, disinfection dosing equipment; checking for residual chlorine in last tap and sanitary surveillance. The session lasted for 60 minutes.

Resource person: Er. Nirmal Chittora & Mr. Dinesh Yadav

Method/ Activity

- Short film
- Presentation
- Discussion
- Energizers and warm-up exercise

Tea Break - 11.30 am – 11.45 am

Session 3 - 11.45 am – 12.45 pm

GP as a Utility for decentralized management of drinking water systems

Objective

- To provide practical knowledge & skill to the participants for ensuring decentralized management of drinking water systems at village/gram panchayat

The areas covered under post implementation monitoring session are community contribution under JJM and developing ownership; roles of community contribution and accounting; daily and annual O&M tasks; role of GPs/ VWSCs as water utilities; O&M fund, maintaining accounts and registers; skilling; grievance redressal and timely resolution. The session lasted for 60 minutes.

Resource person: Dr. Upendra Singh

Method/ Activity

- Presentation
- Discussion

Session 4 - 12.45 pm – 1.15 pm

Har Ghar Jal Village Declaration Protocol

Objective

- To acquaint & educate participants about Har Ghar Jal Village Declaration Protocol

The session started with the Resource Person detailing about various aspects of Har Ghar Jal Village Declaration Protocol. The session lasted for 30 minutes.

Resource person: Er. Nirmal Chittora & Mr. Satnarayan Sharma

Method/ Activity

- Presentation
- Discussion

Lunch Break – 1.15 pm – 2.15 pm

Session 5 – 2.15 pm – 4.30 pm

Debriefing on Field Exposure Visit

Objective

- To prepare participants about learning by doing on various practical issues & problems
- Participants will be able to produce a mock Village Action Plan(VAP) of an imagined village

Presentation on field visit learning by the participants; Group discussion and way forward; preparation of respective village action plan was covered in the session.

Resource person: Shri Nirmal Chittora Mr. S. N. Sharma, Mr. Dileep Sharma & Mr. Dinesh Yadav

Method/ Activity

- Presentation
- Discussion
- Group Exercise

Concluding Session – 4.30 pm – 5.00 pm

Objective

- Closure of the training workshop with closing remarks

The training session concluded with the participants asked to fill the prescribed feedback format. Also, participants were facilitated to share free & frank feedback on the efficiency and usefulness of the training. Certificate to the participants were distributed in the session by Chief Guest Er. Vivek Kachhara EE PHED Banswara. KRC Nodal Officer Dr. Upendra Singh gave Vote of thanks.

On the final day (Day-4), during the sessions, it has been ensured that the 4 days training programme ends with more clarity on the concepts, process and the key roles to play under Jal Jeevan Mission. The time slot during the sessions given on:

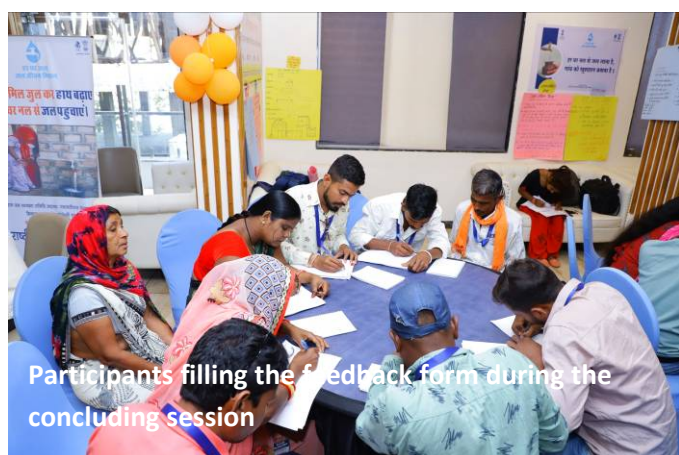
- To discuss on the consolidated learning through the participant's reflection of the sessions, highlights, insights and processes. Then the consolidated summary of the programme is presented and discussed;
- Clarification and discussion on doubts, mutual clarifications and facilitators clarifications;

- Discussion on the participant's future action plans for them personally, for their institutions, and for their area and next steps;
- Consolidates the participant's feedback, comments and feelings on the entire programme;



Distributed certificate of participation in 4 days training with the participants

Glimpses of Day 4



Chapter - IV

Feedback of Participants

4.1 Importance of Feedback of participants in Community level -3 trainings

Feedback is an incredibly valuable asset in a training institution. It gives a detailed insight into what the trainees who are participating in and gives you an in-depth view of your training course. Thus, a very systematic system of format has been used for getting feedback of the participants of community level stakeholders of Level-3.

It has been said that “Feedback is a reaction or information that occurs as a result of actions or behavior undertaken by an individual or group. In a Learning & Development context, both positive and negative feedback is crucial. Feedback provides a sense of engagement and interactivity, and allows learners to take ownership of their learning. Effective feedback shows learners their current level of performance, and lets them know what they need to do to reach a higher level.”

Proactively gathering feedback allows us to make continual improvements to our training programmes and its processes. It also, improving the learning experience for the users and helping them to achieve their training goals.

4.2 Benefits of Training Feedback /Evaluation

Accountability

A successful training evaluation works as a checkpoint to ensure and measure the effectiveness of training. A well-laid-out training evaluation process helps to bring greater accountability by ensuring the end objectives of training met and there are no compromises on deliverables from either side.

Enhance Credibility

The historical data of any training evaluation can help to gain the credibility of the training program to future participants. Since the data can explain the effectiveness of a particular training program and how it helped participants to enhance productivity, this helps to build the credibility of the training program.

Feedback Transparency

Feedback is one of the most important steps in the overall training evaluation. Done correctly it helps to understand the gaps to be filled in the training and also can act as a guide to the amendments required in implementing the training.

**"Evaluation is not an
afterthought to training, but
rather is meant to be
integrated into the entire
learning and development
process."**

-James D. Kirkpatrick

Boosts Training Effectiveness

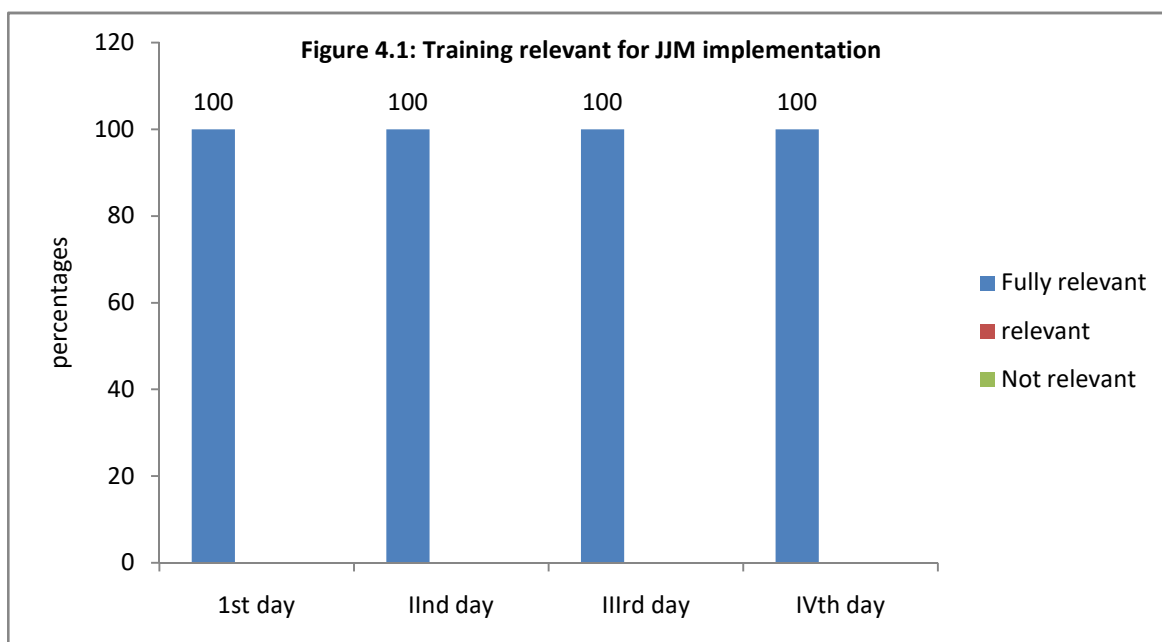
The right training evaluation process ensures that it enhances the training effectiveness by bridging the gaps in the program and ensuring the overall quality of the training program is maintained at all levels. The evaluation process also helps to bring standardization to the learning strategy.

The four day training of community level stakeholders –Level -3 trainings have been organized in the district for VWSC members. A well designed format with 9 questions were used for getting feedback of the participants about the trainings organized on last vary day i.e. on 4th Day of training.

On the concluding day the participants were given feedback format in order to assess their views regarding 4 days residential training programme. The participants' views on various aspect of training programme are stated here under.

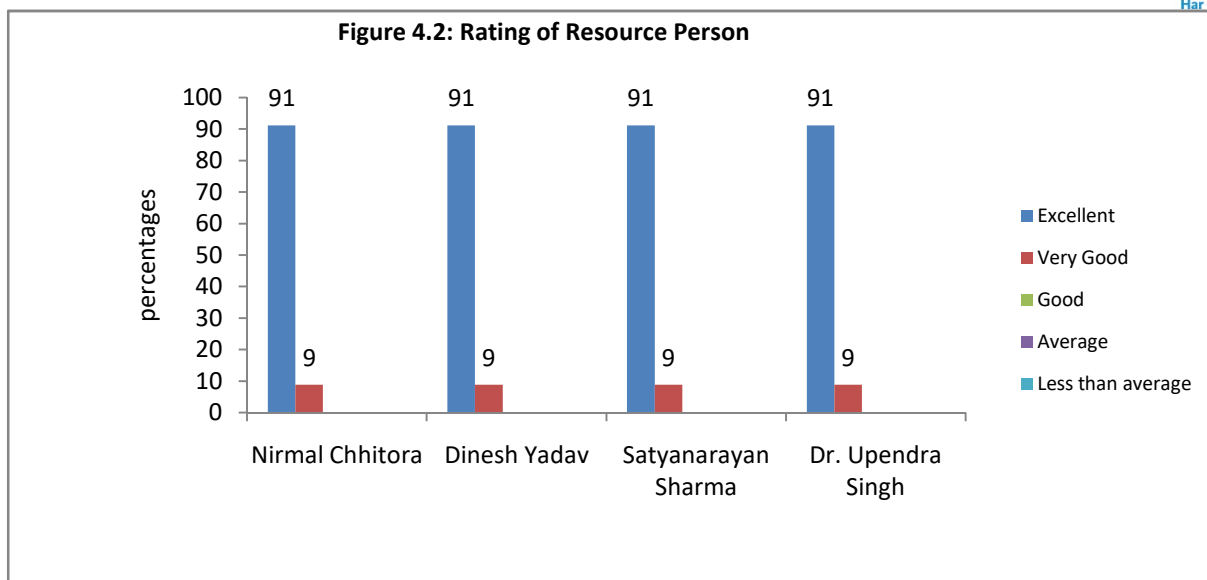
I. Relevance of training for JJM implementation

All the (100 percent) participants reported that the four days residential training programme was fully relevant for JJM implementation. They further opined that information awareness on JJM, FHTC, O&M and other various aspects were fully relevant for JJM implementation.



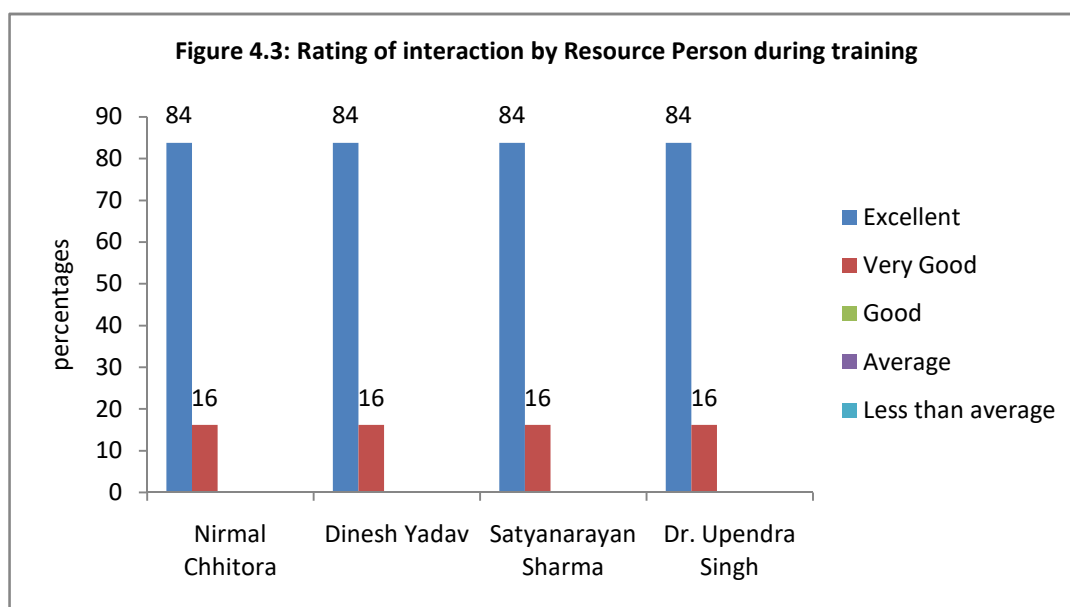
II. Rating of Resource Person/ Speaker

Regarding rating of resource person, 91 percent participants rated all the four resource person viz. Shri. Nirmal Chittora, Dinesh Yadav, Satyanarayan Sharma and Dr. Upendra Kr. Singh as excellent, whereas 9 percent participants rated them as very good. Thus, all the 68 participants rated four resource persons either excellent or very good.



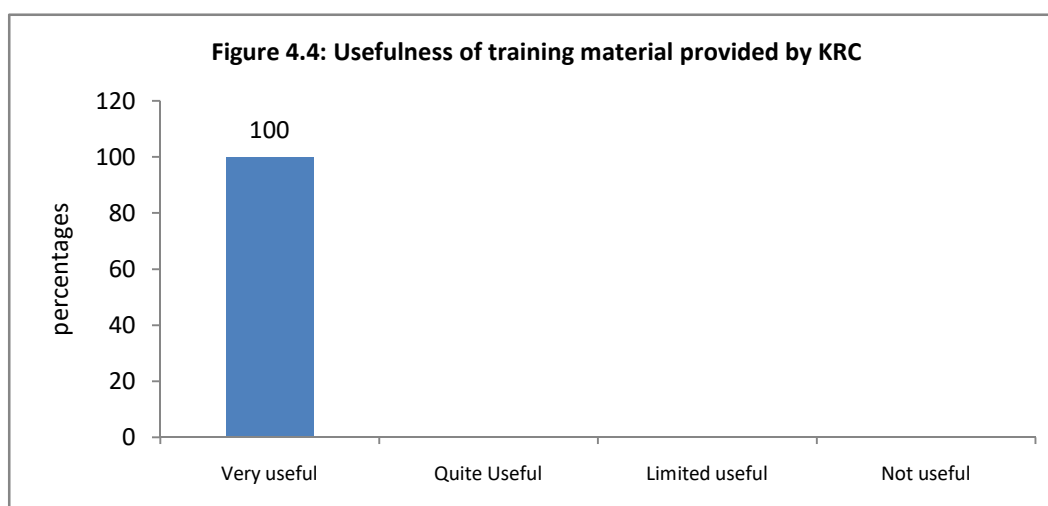
III. Rating of interaction by Resource Person during training

Regarding rating of interaction by resource person during training, 84 percent participants rated them excellent, whereas 16 percent participants rated them very good.



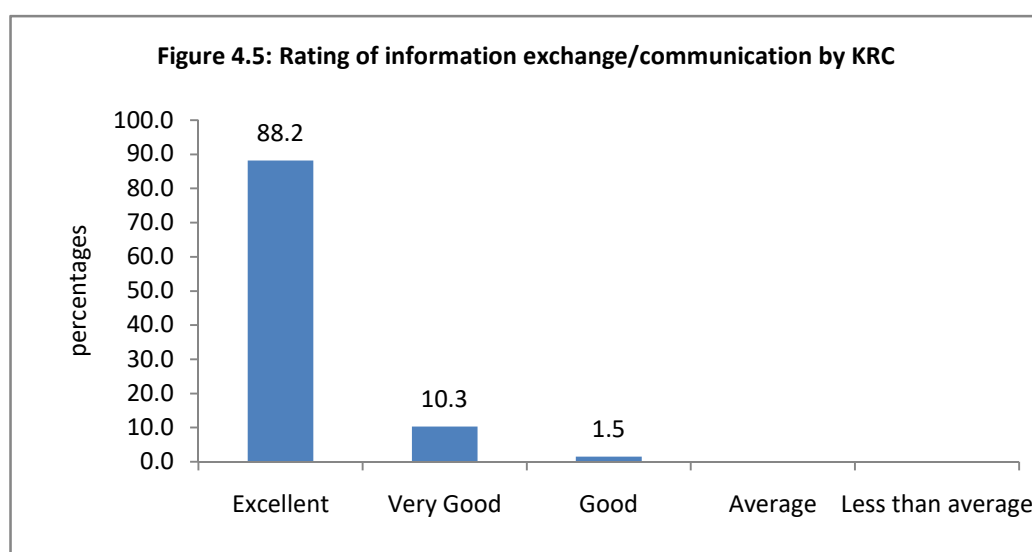
IV. Usefulness of training material provided by KRC

Regarding usefulness of training programme provided by KRC, 100 percent participants rated the same as very useful. They opined that training material provided to them during 4 day residential training programme will helped in understanding JJM, its process and implementation etc.



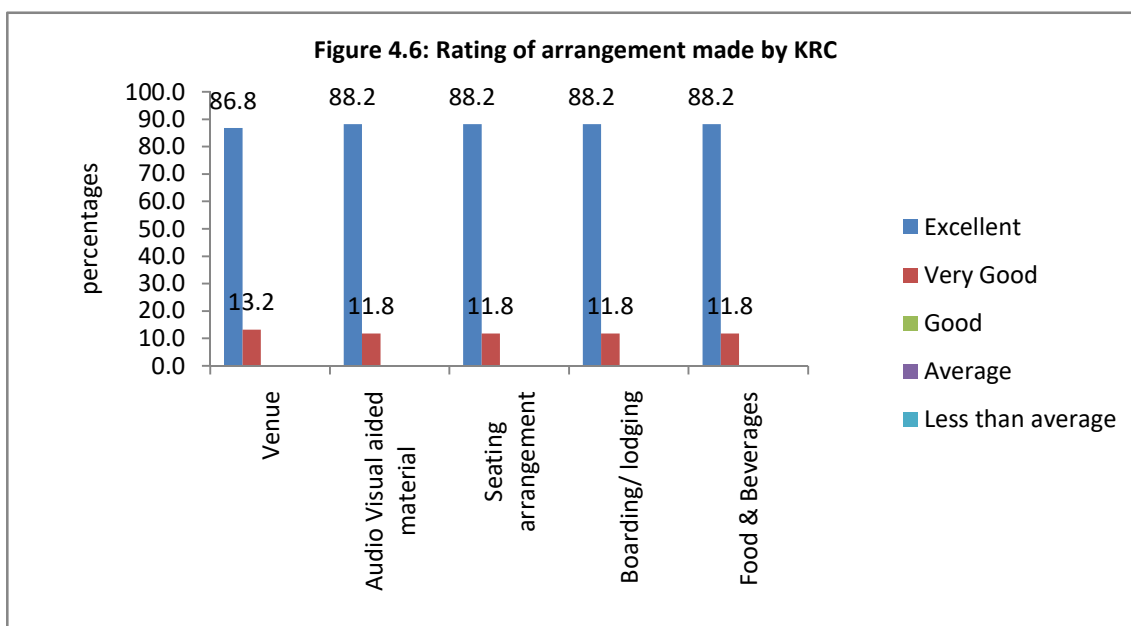
V. Rating of Information exchange/ Communication by the KRC

Further rating of information exchange/ communication by KRC during training session, 88.2 percent participants rated KRC excellent followed by 10.3 percent participants rated the same very good & 1.5 percent participants rated them good. It implies that about 98.5 percent participants rated information exchange/ communication by the KRC during training session either excellent or very good.



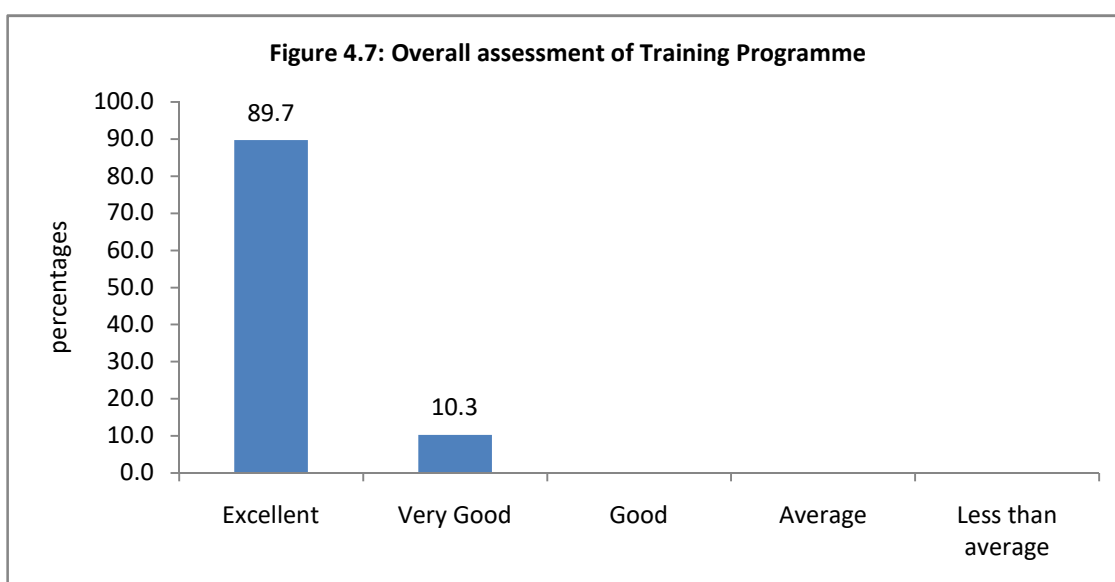
VI. Rating of arrangement made by KRC

Regarding rating of arrangement made by KRC, 86.8 percent participants rated venue as excellent, whereas 13.2 percent participants rated the same as very good. Similarly 88.2 percent participants rated audio visual aided material, seating arrangement, boarding/lodging, food & beverages as excellent, whereas 11.8 percent participants rated the same as very good.



VII. Overall Assessment of Training Programme

Further regarding overall assessment of training programme, 89.7 percent participants rated the same as excellent, whereas 10.3 percent participants rated the training programme as very good. They opined that arrangement made by the KRC during 4 day residential training programme was excellent. Also interaction and communication by resource person during the training session was very useful.



Chapter - V

Key Outcomes & Way Forward

5.1 Key Outcomes of 4 days training programme

1. Common understanding developed on the JJM – its vision, process, system and expectation from VWSCs.
2. Helped participants to learn the objectives and understand the operational guidelines with emphasis on distinction between the new JJM approach and the previous centrally driven programs.
3. Participants understood their role and responsibility and significance of the same for successful implementation of JJM.
4. Able to spearhead and development of efficient and responsive leadership for the new and transformative path to be pursued in drinking water supply management.
5. Able to analyze water quality in village and able to do sanitary surveillance of source, piped water, overhead tank etc.
6. Capacity enhanced on development of VAP, consecutive use of water and grey water management.
7. Develop insight and understanding on importance of community participation and community contribution in successful execution and operation of drinking water on long term basis in a sustainable manner.
8. Deep understanding about the existing schemes in the Gram Panchayat and sanitation with dovetailing funds from 15th Finance commissions, 6th State finance commission, MREGA, and Atal Bhujal Yojana etc.
9. Better understanding and realized the importance of Gram Panchayat and Gram Sabha, 73rd Constitutional amendment, Pani Samiti etc. and how the forum can be used for better drinking water and sanitation management in the village.
10. Developed the sense of ownership among the local community, develop responsible and responsive leadership at grass root level, create an environment of trust and bring in transparency leading to better implementation and long-term sustainability and proper operation and maintenance of water supply systems.
11. Many doubts about the roles of VWSCs under JJM have been clarified by the KRC resource team, DWSM and the district PHED officials.

5.2 Way Forward

The mandate and key approach under Jal Jeevan Mission (JJM) is to transform the current programme implementation structure from infrastructure development to 'utility-based' approach, with strategic shift in focus from water supply 'infrastructure creation' to 'service delivery'. For the purpose, it requires to orient and support engineering and VWSC members/ stakeholders so as to enable them to discharge their role in managing the public utilities for assured quality services. The programmes require constant customization to suit different levels covering various technical, managerial and leadership aspects. The Level 3 training under JJM will offer a platform and huge potential to generate the future leadership in water sector through such capacity building/ change management programmes.

It has been realized that in addition to a capsule of 4 days trainings following support and action is required to really fully flowering the seed of JJM in meeting the required vision of having FHTC in every villages:

1. Regular dialogue with the VWSC members trained. In addition, efforts will be made to orient the remaining members by the trained VWSC members.
2. Form whatsapp group by including DWSM officials, PHED officials, VWSC members trained, ISAs, Resource Persons/team and KRCs team.
3. Periodic interaction may once in a month initially for 3-4 months and then may be quarterly as agreed/ required based on situations.

Annexure

Annex-1

Empanelment Letter of KRC- CDECS

W-11012/18/2020-JJM-III-DDWS
Ministry of Jal Shakti
Department of Drinking Water and Sanitation
National Jal Jeevan Mission (NJJM)

Pt. Deen Dayal 'Antyodaya' Bhawan
CGO Complex, Lodhi Road,
New Delhi- 110003
Dated: 9th April, 2021

To,

Shri Dr. Upendra Kumar Singh
Chief Executive cum Member Secretary,
Centre for Development Communication & Studies (CDECS), Jaipur, Rajasthan.
cdcsjpr@gmail.com

Subject: Empanelment of Key Resource Centres under National Jal Jeevan Mission (NJJM) – reg.

~~Madam/~~ Sir,

I am directed to inform you that your organization has been selected for being empanelled as Key Resource Centre (KRC) under National Jal Jeevan Mission (NJJM) for **Level-3: Community Level**.

2. As KRC, you have to conduct training programme for capacity building as per provisions of KRC guidelines which may be seen on department's website at https://jalshakti-ddws.gov.in/sites/default/files/revise_krc_guidelines.pdf.

3. It is also informed that your organization has to meet the following conditions:

i.) There shall be a separate saving bank account in a nationalized bank/scheduled commercial bank in the name of empanelled KRC.

ii.) Details of the Contact Person/ Head of the cell dealing with training on Rural Drinking Water and who will act as Nodal Person with NJJM. If the nodal person is same as addressed in this order, then, the same may be re-confirmed.

iii.) If your organization is registered as an NGO, then it must be registered on 'NGO Darpan portal' of NITI Aayog. If not, then it is requested to register on the portal immediately.



4. The terms and conditions of empanelment of KRCs are as under:

i.) Upon selection, the KRCs will be empanelled up to FY 2023-24.

ii.) Work will be assigned to the empanelled KRCs as per the need of NJJM, DDWS; experience and expertise of the institution; and other administrative grounds. They would be required to take up activities as per the approved financial norms of NJJM, DDWS.

iii.) DDWS has the right to terminate the status of an organisation/ agency as KRC by informing to concerned party one month in advance. In such- case, the KRC will be required to settle the accounts/ complete the assigned work and submit the final report to NJJM, DDWS within one month from the date of termination of empanelment including refund of the unutilized fund.

5. In addition to above details, you are requested to prepare Annual Action Plan including details of activities that your organization could carry out during the financial year 2021-22. In this context, attention is invited to "Chapter-5. Role and Responsibilities" of the guidelines for KRC for capacity building.

6. NJJM will revert to you shortly on the activities to be taken up. In the interim, it is requested to be in preparedness of draft Annual Action Plan on the topics of your expertise and interest.

Yours faithfully,



(Sunil Kumar)

Under Secretary to the Govt. of India

Phone: 011-24360264

Annex-2

Office order of WSSO Rajasthan for allotment of two districts



Water and Sanitation Support Organization (State Water and Sanitation Mission, Rajasthan)

ESTI Building, Jhalana Doongri, Behind KV No. 3, Jaipur-302004
Ph: 0141-2700491; Fax : 0141-2700481; email:edccduwssso@gmail.com

No WSSO / H&I/KRC/ Office Order/ 2021-22 / 3502-558

Date : 31.12.2021

OFFICE ORDER

Sub: Allocation of Districts to KRCs for Level III (Community Level) Trainings

Ministry of Jal Shakti, under National Jal Jeevan Mission has empanelled approx. 21 institutions/ organizations for Level-III (Community level) as Key Resource Centres (KRCs) for training and capacity building of stakeholders in view of current needs and challenges for the State of Rajasthan. In this context proposals were invited from KRCs. 19 KRCs submitted their proposals. A meeting was convened on **30.12.2021 in the Conference Hall, WSSO, Jaipur at 3:00 PM** under the chairmanship of Chief Engineer (JJM) with the representative of KRCs for allotment of districts to KRCs vide this office meeting notice no.13269-291 dated 21.12.2021.

The allocation of districts have finalized through lottery basis wherein KRC representatives were present during the allocation of districts. District wise allocation to KRCs is as below:

S.No.	Institutions/Organizations empanelled by Gol for State of Rajasthan	Allotted District-I	Allotted District-II
1	Action for Community Empowerment Society Samiti	Sirohi	Karuali
2	Adarash Saraswati Mahila Shiksha Evam Gramin Vikas Samiti	Ganganagar	Tonk
3	Centre for Development Communication & Studies	Banswara	Bhilwara
4	Centre for Environment Education	Jaisalmer	-
5	Coastal Salinity Prevention Cell	Dausa	-
6	Daksh Foundation	Jaipur	Sawai Madhopur
7	Gramin Vikas Shodh Sansthan	Kota	Bharatpur
8	Quality Council of India	Churu	-
9	Shroffs Foundation Trust	Dunagarpur	-
10	Shrushti Seva Samiti	Pali	Pratapgarh
11	Society of Indian Institute for Rural Development	Jhalawar	Baran
12	Spectra Organization	Alwar	Dholpur
13	Students' Relief Society	Jodhpur	Ajmer
14	Support for Implementation & Research	Udaipur	Jalore
15	The Fifth Dimension Academy	Jhunjhunu	Hanumangarh
16	Unnati Organisation for Development Education	Barmer	-



S.No.	Institutions/Organizations empanelled by Gol for State of Rajasthan	Allotted District-I	Allotted District-II
17	Vishvas Sansthan	Chittorgarh	Rajsamand
18	Vivekananda Global University	Bikaner	Nagaur
19	We the People	Sikar	Bundi

As per directions of Ministry of Jal Shakti vide letter dated 16.11.2021, KRCs have been requested to submit detailed action plan for organizing one 4-days residential training programme with at most 60 participants in each district with tentative dates, place, resource persons and schedule etc upto 07.01.2022 positively. If no proposal received through KRC upto 07.01.2022 then it would be assumed that KRC is not interested to do work in that district and the work of that district would be allocated to any other interested KRC.

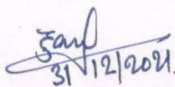

(H.C. Verma)
Director WSSO

No WSSO / H&I/KRC/ Office Order / 2021-22 / 13502-558

Date : 31.12.2021

Copy to the following for information

1. PS to Additional Chief Secretary, PHED, Government of Rajasthan, Jaipur.
2. PS to Mission Director, JJM, Govt. of Rajasthan, Jaipur
3. Sh. Arun Kumar, Under Secretary to Govt. of India, Ministry of Jal Shakti, New Delhi.
4. Chief Engineer (JJM), PHED, Jaipur
5. FA (HQ), PHED, Jaipur
6. Chief Functionary, Key Resource Centre (Concerned)
7. Superintending Engineer & Member Secretary DWSM (Concerned) with request to provide the list of 60 participants for Level-III (Community Level) including Elected Panchayati Raj Institution (PRI) members, Gram Panchayat (GP) officials, VWSC members, Members of Implementation Support Agencies (ISA) etc.


31.12.2021.
Director, WSSO

8

उदयपुर ■ 24 फरवरी 2022 ■ गुरुवार

85

जल, जंगल और जीवन का महत्व बताया

जल जीवन मिशन को लेकर ग्राम स्तरीय जल समिति सदस्यों के प्रशिक्षण शुरू

न्यूज सर्विस/नवज्योति, बांसवाड़ा

जल शक्ति मंत्रालय भारत सरकार के अन्तर्गत जन स्वास्थ्य अभियंत्रिकी विभाग एवं सेंटर फॉर डेवलपमेंट कम्यूनिकेशन एण्ड स्टडीज जयपुर, प्रमुख रिसोर्स सेंटर की ओर से शहर के उत्सव होटल में ग्राम स्तरीय जन समितियों के सदस्य तथा ग्राम स्तर पर कार्यकारी सहयोग एजेंसी में कार्यरत कर्मिकों के चार दिवसीय प्रशिक्षण की शुरुआत की गई। जिसके अन्तर्गत 4 पंचायत समितियों की कुल 20 समितियों के सदस्यों को प्रशिक्षण प्रदान किया जा रहा है।

मुख्य अतिथि जिला वन संरक्षक हरि किशन सारस्वत ने जल जंगल और जीवन के महत्व को बताया। उनके द्वारा ग्राम स्तरीय गतिविधियों में जल संरक्षण एवं उसके महत्व तथा जल से संबंधित विभिन्न आयामों पर प्रकाश डाला। उन्होंने ग्राम स्तर पर वन विभाग एवं जल जीवन मिशन दोनों के समन्वय की महत्ता के बारे में जानकारी



बांसवाड़ा। ग्राम स्तरीय जल समितियों के सदस्य तथा ग्राम स्तर पर कार्यकारी सहयोग एजेंसी में कार्यरत कर्मिकों के चार दिवसीय प्रशिक्षण कार्यक्रम में विशेषज्ञ मार्गदर्शन देते।

दी। विशिष्ट अतिथि एवं अधीक्षण अभियंता जन स्वास्थ्य अभियंत्रिकी विभाग अशोक कुमार चावला ने बताया कि जिले में की-रिसोर्ट सेंटर के माध्यम से चार दिवसीय आवासीय प्रशिक्षण का आयोजन किया जा रहा है जिसके अंतर्गत प्रतिभागियों को ग्राम

स्तर पर पेयजल योजनाओं का संचालन ग्राम स्तरीय समितियों का संचालन आदि के बारे में विस्तृत जानकारी दी जाएगी। मुख्य प्रशिक्षक के रूप में निर्मल चित्तौड़ा द्वारा ग्राम स्तरीय समितियों के गठन संचालन तथा योजना अंतर्गत ग्राम स्तरीय समितियों के दायित्व आदि के बारे में

जानकारी दी गई। उन्होंने जल संरक्षण के महत्व तथा जलजीवन मिशन के बारे में जानकारी दी।

प्रमुख रिसोर्स सेंटर के नोडल ऑफिसर उपेंद्र सिंह द्वारा योजना के अंतर्गत कराई जा रही गतिविधियों पर प्रकाश डाला। उन्होंने बताया कि योजना में प्रथम बैच के रूप में 23 से 26 फरवरी को प्रशिक्षण आयोजित किया जा रहा है इसके उपरांत आगामी दिवसों में भारत सरकार व राज्य सरकार द्वारा स्वीकृति जारी होने पर अन्य बैचों को भी प्रशिक्षण दिया जाएगा।

इस दौरान अधिशासी अभियंता जन स्वास्थ्य अभियंत्रिकी विभाग विवेक क छत्रा, केतन दोसी, प्रशिक्षक सत्यनारायण शर्मा, दिनेश यादव एवं दिलीप शर्मा, आईएसए कार्डिनेटर मगन वर्मा द्वारा प्रतिभागियों को जानकारी दी गई। इस अवसर पर अधिशासी अभियंता हरिवर्ण गोम, सी डेक्स कार्डिनेटर एमएल छीपा आदि मौजूद रहे।

जल जीवन मिशन के अंतर्गत ग्राम स्तरीय जल समिति सदस्यों के प्रशिक्षण संपन्न किया गया

बांसवाड़ा। जल शक्ति मंत्रालय भारत सरकार के अंतर्गत जन स्वास्थ्य अभियंत्रिकी विभाग प्रमुख रिसोर्स। सेंटर सेंटर फॉर डेवलपमेंट कम्युनिकेशन एव स्टडीज जयपुर द्वारा बांसवाड़ा शहर के उत्सव होटल में ग्राम जल एवं स्वच्छता समिति के जनप्रतिनिधि सदस्य ग्राम स्तर पर कार्यकारी सहयोग में कार्यरत कार्मिकों का चार दिवसीय प्रशिक्षण शिविर रखा गया जिसमें 23 फरवरी से 26 फरवरी को संपन्न किया गया जिसके अंतर्गत चार पंचायत समितियों के सदस्य बांसवाड़ा घाटोल गड़ी व तलवाड़ा वह कुल 20 ग्राम जल स्वच्छता समिति के 69 सदस्यों ने प्रशिक्षण



पूर्ण किया इस दौरान मुख्य अतिथि बांसवाड़ा के अधिशासी अभियंता विवेक कसारा ने जल जीवन के महत्व ग्राम जल एवं स्वच्छता समिति के निर्णायक भूमिका के बारे में बताते हुए इनके द्वारा ग्राम स्तरीय गतिविधियों जल संरक्षण यह उसके महत्व तथा जल से संबंधित विभिन्न या आयामों पर प्रकाश डाला गया उन्होंने ग्राम स्तर

पर जल जीवन मिशन की महत्व के बारे में जानकारी प्रदान की कार्यक्रम अतिथि द्वारा जिले में जल जीवन के महत्व की विस्तार पूर्वक बताया गया कार्यक्रम की मुख्य प्रशिक्षण के रूप में निर्मल चित्तौड़ा द्वारा ग्राम स्तरीय समितियों के महत्व को समझाया तथा जल जीवन महत्व को विस्तार पूर्वक सभी ने समझाया ।

Annex-4

**Certificate by Member Secretary cum Superintending Engineer of the district
for successful completion of 4 days residential training**

**OFFICE OF THE SUPERINTENDING ENGINEER, PHED &
MEMBER SECRETARY DISTRICT WATER SANITATION MISSION
BANSWARA (RAJ.)**

Ref No. 8567

dated: 26 February, 2022

**Certificate of Organization
of 4 days residential Training of Community Stakeholders/ ISA (L3)
by Key Resource Centre (KRC)**

This is to certify that Centre for Development Communication & Studies (CDECS) Jaipur, KRC appointed by National Jal Jeevan Mission, Ministry of Jal Shakti has been allotted district Banswara by WSSO Rajasthan as per Letter No. WSSO/H&I/KRC/Office order/2021-22/13502-558 dated 31.12.2022.

KRC (L3) Centre for Development Communication & Studies (CDECS) has completed successfully 04 days residential training from 23 February 2022 to 26 February 2022 at Hotel Utsav, Banswara, in which total 68 participants has participated.


**Superintending Engineer &
Member Secretary,**
District Water & Sanitation Mission (DWSM),
District Banswara

(अशोक कुमार चावला)
अधीक्षण अभियन्ता
जन स्वास्थ्य अभिविकासि विभाग
वृत्त बांसवाड़ा (राज.)

Annex-5

Invitation Letter to Participants –VWSC members and ISAs

कार्यालय अधीक्षण अभियन्ता जन.स्वा.अभि.विभाग वृत्त बांसवाड़ा (राज.)

क्रमांक :-अधी./डीडब्ल्यूएसएम/2022/ २५८७-८८

दिनांक 14.02.22

श्री/श्रीमती.....

अध्यक्ष

ग्राम जल एवं स्वच्छता समिति

विषय:- जल जीवन मिशन के अर्न्तगत ग्राम जल एवं स्वच्छता समिति हेतु चार दिवसीय प्रशिक्षण के सम्बन्ध में।

संदर्भ:- श्रीमान निदेशक डब्ल्यूएसएम राजस्थान के आदेश क्रमांक 13502-558 दिनांक 31.12.2021 एवं राष्ट्रीय जल जीवन मिशन, भारत सरकार द्वारा नियुक्त प्रमुख संसाधन केन्द्र(के0आर0सी0) सेन्टर फार डेवलपमेन्ट कम्प्यूनिकेशन एण्ड स्टडीज जयपुर के पत्रांक 25/2022 दिनांक 15.01.2022

उपरोक्त विषय में निवेदन है भारत सरकार में जल शक्ति मंत्रालय, भारत सरकार के अर्न्तगत जल जीवन मिशन के तहत प्रमुख संसाधन केन्द्र संस्था सेन्टर फार डेवलपमेन्ट कम्प्यूनिकेशन एण्ड स्टडीज जयपुर के माध्यम से जिले में ग्राम जल एवं स्वच्छता समिति/पंचायत प्रतिनिधिगण तथा क्रियान्वयन सहयोगी एजेन्सी के सदस्यों हेतु चार दिवसी आवासीय प्रशिक्षण आयोजित किया जाना है। जिसका विवरण निम्नानुसार है:-

प्रशिक्षण स्थल: उत्सव हॉटल, डूंगरपुर लिंक रोड, बांसवाड़ा।

दिनांक:- 23 फरवरी 2022 से 26 फरवरी 2022

उक्त प्रशिक्षण में दिनांक 23 फरवरी 2022 को प्रातः 9.00 बजे आप ग्राम जल एवं स्वच्छता समिति के न्यूनतम 3 सदस्यों के साथ उपस्थित होंगे।

(अशोक कुमार चावला)

अधीक्षण अभियन्ता एवं सदस्य सचिव जिला

जल एवं स्वच्छता मिशन

जन स्वा. अभि. विभाग वृत्त बांसवाड़ा

क्रमांक :-अधी./डीडब्ल्यूएसएम/2022/ २५८७-८८

दिनांक 14.02.2022

प्रतिलिपि:

1. श्रीमान मुख्य अभियन्ता (जल जीवन मिशन), जन स्वा. अभि. विभाग, राजस्थान।
2. श्रीमान जिला कलक्टर एवं अध्यक्ष महोदय, जिला जल एवं स्वच्छता मिशन, बांसवाड़ा।
3. श्रीमान अतिरिक्त मुख्य अभियन्ता, जन स्वा. अभि. विभाग क्षेत्र उदयपुर।
4. श्रीमान निदेशक, डब्ल्यूएसएम, जयपुर, राजस्थान।
5. श्रीमान मुख्य कार्यकारी अधिकारी, जिला परिषद बांसवाड़ा।
6. अधिशाषी अभियन्ता, जन स्वा. अभि. विभाग खण्ड बांसवाड़ा/बागीदोरा।
7. जिला सलाहकार (एमएण्डई), जन स्वा. अभि. विभाग वृत्त बांसवाड़ा उक्त सम्बन्ध में आवश्यक कार्यवाही करा अधोहस्ताक्षरकर्ता को अवगत करावे।
8. नोडल अधिकारी, संस्था सेन्टर फार डेवलपमेन्ट कम्प्यूनिकेशन एण्ड स्टडीज जयपुर को प्रेषित कर लेख है कि आप उक्त तिथि पर नियमानुसार प्रशिक्षण करा रिपोर्ट प्रस्तुत करें।
9. जिला कार्यक्रम प्रबंधक, आईएसए, ग्रामीण विकास ट्रस्ट को प्रेषित कर लेख है कि उक्त प्रशिक्षण में सम्बन्धित प्रतिभागी की उपस्थिति सुनिश्चित करावे।
10. रक्षित पत्रावली।

(अशोक कुमार चावला)

अधीक्षण अभियन्ता एवं सदस्य सचिव जिला

जल एवं स्वच्छता मिशन

जन स्वा. अभि. विभाग वृत्त बांसवाड़ा

कार्यालय अधीक्षण अभियन्ता जन.स्वा.अभि.विभाग वृत्त बांसवाड़ा (राज.)
क्रमांक :-अधी./डीडब्ल्यूएसएम/2022/ 2489-90 दिनांक 14.02.22

जिला परियोजना प्रबंधक
आईएसए-ग्रामीण विकास ट्रस्ट
बांसवाड़ा


विषय:- जल जीवन मिशन के अर्न्तगत ग्राम जल एवं स्वच्छता समिति हेतु चार दिवसीय प्रशिक्षण के सम्बन्ध में।

संदर्भ:- श्रीमान निदेशक डब्ल्यूएसएमों राजस्थान के आदेश क्रमांक 13502-558 दिनांक 31.12.2021 एवं राष्ट्रीय जल जीवन मिशन, भारत सरकार द्वारा नियुक्त प्रमुख संसाधन केन्द्र(के0आर0सी0) सेन्टर फार डेवलपमेन्ट कम्यूनिकेशन एण्ड स्टडीज जयपुर के पत्रांक 25/2022 दिनांक 15.01.2022

उपरोक्त विषय में लेख है कि भारत सरकार में जल शक्ति मंत्रालय, भारत सरकार के अर्न्तगत जल जीवन मिशन के तहत प्रमुख संसाधन केन्द्र संस्था सेन्टर फार डेवलपमेन्ट कम्यूनिकेशन एण्ड स्टडीज जयपुर के माध्यम से जिले में ग्राम जल एवं स्वच्छता समिति/पंचायत प्रतिनिधिगण तथा क्रियान्वयन सहयोगी एजेन्सी के सदस्यों हेतु चार दिवसी आवासीय प्रशिक्षण आयोजित किया जाना है। जिसका विवरण निम्नानुसार है:-

प्रशिक्षण स्थल: उत्सव हॉटल, डूंगरपुर लिंक रोड, बांसवाड़ा।
दिनांक:- 23 फरवरी 2022 से 26 फरवरी 2022


उक्त प्रशिक्षण में दिनांक 23 फरवरी 2022 को प्रातः 9.00 बजे आईएसए के उक्त प्रशिक्षण में चयनित क्लस्टरों के प्रतिभागियों से सम्बन्धित कुल 12 कार्मिकों को प्रशिक्षण लेने हेतु निर्देश प्रदान कर अधोहस्ताक्षरकर्ता को अवगत करावें साथ ही आप स्वयं भी उक्त प्रशिक्षण में उपस्थित रहें।


(अशोक कुमार चावला)
अधीक्षण अभियन्ता एवं सदस्य सचिव जिला
जल एवं स्वच्छता मिशन
जन स्वा. अभि. विभाग वृत्त बांसवाड़ा

क्रमांक :-अधी./डीडब्ल्यूएसएम/2022/ 2489-90
प्रतिलिपि:

दिनांक 14.02.22

1. श्रीमान मुख्य अभियन्ता (जल जीवन मिशन), जन स्वा. अभि. विभाग, राजस्थान।
2. श्रीमान जिला कलक्टर एवं अध्यक्ष महोदय, जिला जल एवं स्वच्छता मिशन, बांसवाड़ा।
3. श्रीमान अतिरिक्त मुख्य अभियन्ता, जन स्वा. अभि. विभाग क्षेत्र उदयपुर।
4. श्रीमान निदेशक, डब्ल्यूएसएमों, जयपुर, राजस्थान।
5. श्रीमान मुख्य कार्यकारी अधिकारी, जिला परिषद बांसवाड़ा।
6. अधिशाषी अभियन्ता, जन स्वा. अभि. विभाग खण्ड बांसवाड़ा/बागीदौरा।
7. जिला सलाहकार (एमएण्डई), जन स्वा. अभि. विभाग वृत्त बांसवाड़ा।
8. नोडल अधिकारी, संस्था सेन्टर फार डेवलपमेन्ट कम्यूनिकेशन एण्ड स्टडीज जयपुर को प्रेषित कर लेख है कि आप उक्त तिथि पर नियमानुसार प्रशिक्षण करा रिपोर्ट प्रस्तुत करें।
9. रक्षित पत्रावली।


(अशोक कुमार चावला)
अधीक्षण अभियन्ता एवं सदस्य सचिव जिला
जल एवं स्वच्छता मिशन
जन स्वा. अभि. विभाग वृत्त बांसवाड़ा

Annex-6

List of Participants

Four Days Residential Training Programme (L-3) District Banswara

23-26 February 2022

Sl.no.	Name of Participant	Block	Gram Panchayat	Village	Post	Aadhaar No	Mobile No
1	Chandrapal Singh	Gadhi	Aamja	Aamja	VWSC, Member	3866 5928 4091	8619697642
2	Hemendra Patel	Gadhi	Aamja	Aamja	VWSC, Member	9610 1771 5107	9829254830
3	Vijay Pal Kharadi	Gadhi	Aamja	Aamja	VWSC, Member	8211 2502 7766	8239486253
4	Yogendra Singh	Gadhi	Aamja	Aamja	VWSC, Member	2299 5354 1279	9928536902
5	Laxman lal Bamniya	Gadhi	Samagada	Samagada	VWSC, Member	6829 2592 8924	9783538302
6	Yogesh Pargi	Arthuna	Arthuna	Tamti Dungari, Jolana	ISA	9936 7716 0641	9024185286
7	Hitesh Pandya	Gadhi	Asoda	Asoda	VWSC, Member	9201 2501 4173	9828743464
8	Sanjay Pandya	Gadhi	Asoda	Asoda	VWSC, Member	5032 7619 8538	9001954387
9	Ranchhod Charpota	Gadhi	Asoda	Asoda	VWSC, Member	7269 2411 6766	9549224975
10	Devilal Charpota	Gadhi	Asoda	Asoda	VWSC, Member	3640 3510 1004	7665107618
11	Ramesh Pandya	Gadhi	Asoda	Asoda	ISA	9991 8325 0370	9672633855
12	Rajmal Bunkar	Gadhi	Samagada	Samagada	VWSC, Member	8234 8511 3981	9166435748
13	Mukesh Bunkar	Gadhi	Samagada	Samagada	VWSC, Member	3460 8513 8746	9660563811
14	Himmat Singh Solanki	Gadhi	Daduka	Daduka	VWSC, Member	6512 0135 0843	8104826620
15	Rajmal Mahwai	Gadhi	Daduka	Daduka	VWSC, Member	5965 5381 3239	9413561070
16	Prakash Gehlot	Gadhi	Daduka	Daduka	VWSC, Member	4013 8819 4949	7568968341
17	Dina Katara	Gadhi	Daduka	Daduka	VWSC, Member	7689 7485 8144	9602669623

18	Sonal Katara	Gadhi	Daduka	Daduka	VWSC, Member	5148 2940 6643	7023500943
19	Kalpana Retuva	Gadhi	Samagada	Samagada	VWSC, Member	4347 8130 2629	8003406543
20	Ditu Retuva	Gadhi	Samagada	Samagada	Chairman, VWSC	2129 2149 6042	9680279277
21	Anand Damor	Ghatol	Chirawala	Buda Bassi	ISA	6090 9614 2213	9166627057
22	Laxman lal Bunkar	Banswara	Chanduji ka Gada	Chanduji ka Gada	ISA	6296 0489 3606	9680181813
23	Shankar Ninama	Ghatol	Kunda	Kunda	VWSC, Member	4305 4503 5198	8003639015
24	Gotam lal Katara	Ghatol	Kherwa	Kherwa	VWSC, Member	7437 9960 2142	8529283659
25	Ratan lal Katara	Ghatol	Kherwa	Kherwa	VWSC, Member	7426 0520 9871	7023463180
26	Naksi Bhai Katara	Ghatol	Nathji ka Gadha	Nathji ka Gadha	VWSC, Member	4591 5785 9566	9116971855
27	Vidya Shankar Ninama	Ghatol	Kherwa	Topiya Dungari	VWSC, Member	5464 3853 5811	9521360327
28	Prakash Gayari	Banswara	Chanduji ka Gada	Chanduji ka Gada	VWSC, Member	9388 1603 2449	9587918677
29	Karan Singh Pargi	Anandpuri	Ambada	Potipada	ISA	7618 8096 1064	9001846594
30	Arvind Kumar	Sajjangarh	Agoriya	Agoriya	ISA	9316 5957 3905	9772219622
31	Rajesh Kumar Dosi	Ghatol	Ganoda	Ganoda	VWSC, Member	5331 8095 7129	9929410992
32	Ajit Katara	Ghatol	Ganoda	Ganoda	VWSC, Member	6857 5452 3916	9983140799
33	Kanku Devi Katara	Ghatol	Ganoda	Ganoda	Chairman, VWSC	4274 4285 0573	9983140799
34	Indubala Patel	Anandpuri	Kanela	Kanela	VWSC, Member	8672 3130 1606	8875735313
35	Sita Devi	Anandpuri	Kanela	Kanela	VWSC, Member	4655 7854 5067	9828893537
36	Govind Tabiyar	Talwara	Devliya	Devliya	VWSC, Member	6655 1718 1664	9358688143
37	Karan Makvana	Talwara	Devliya	Devliya	Chairman, VWSC	8971 6661 6561	8696969186
38	Vikash Bunkar	Talwara	Devliya	Devliya	VWSC, Member	9277 8698 0326	9660057189
39	Ramesh chand	Talwara	Devliya	Devliya	VWSC, Member	2832 3206 3378	9636062304

40	Bapulal Damor	Talwara	Talwara	Talwara	VWSC, Member	6341 8135 6661	7597625381
41	Lal Singh Pargi	Talwara	Talwara	Talwara	VWSC, Member	3326 7323 5241	8949103918
42	Rajendra Garasia	Talwara	Talwara	Talwara	VWSC, Member	3038 6476 6137	9001503341
43	Kartik Pandya	Talwara	Chidiyawasa	Chidiyawasa	ISA	2814 5240 2872	8094737027
44	Shankar Dindor	Talwara	Semliya	Semliya	VWSC, Member	6738 2738 7036	9828473798
45	Kalyan Dindor	Talwara	Semliya	Semliya	VWSC, Member	8665 4759 1573	7073465299
46	Pappu Dindor	Talwara	Semliya	Semliya	VWSC, Member	7488 9396 1205	8690377651
47	Ashok Dindor	Talwara	Semliya	Semliya	VWSC, Member	6518 5899 4055	9672696212
48	Vinod Bhuj	Talwara	Semliya	Semliya	VWSC, Member	7118 5203 6659	9610575046
49	Ganesh lal	Talwara	Devliya	Devliya	VWSC, Member	7379 1371 4825	7597244938
50	Manjula Devi	Talwara	Talwara	Talwara	Chairman, VWSC	4792 3992 1532	9001503341
51	Ramesh chandra	Talwara	Talwara	Talwara	VWSC, Member	4628 6981 2695	9001503341
52	Hantok Ninama	Talwara	Kupada	Kupada	VWSC, Member	5467 1417 2735	9929552768
53	Nita Joshi	Talwara	Kupada	Kupada	VWSC, Member	3552 1642 8977	7742769320
54	Laxmi Joshi	Talwara	Kupada	Kupada	VWSC, Member	5866 5023 7017	8290318150
55	Shakuntala Devi	Talwara	Kupada	Kupada	VWSC, Member	7172 8528 3931	8854971003
56	Prabhu lal	Talwara	Kupada	Kupada	VWSC, Member	8755 3826 0548	9587420270
57	Nilesh Amliyar	Gadhi	Bhimsor	Bhimsor	VWSC, Member	5084 3092 9562	8426904967
58	Vimal Dayma	Gadhi	Bhimsor	Bhimsor	VWSC, Member	2855 9822 6323	9602287663
59	Ajay Rathore	Gadhi	Bhimsor	Bhimsor	VWSC, Member	2968 3730 5533	7396842693
60	Vinod Kandor	Gadhi	Bhimsor	Bhimsor	VWSC, Member	2067 8001 8296	7425935983
61	Devaram Labana	Gadhi	Mor	Mor	VWSC, Member	2963 3452 1822	9001378959
62	Kamal Meena	Gadhi	Mor	Mor	Chairman, VWSC	4204 4705 9576	9602627767

63	Man Singh Chohan	Bagidora	Bodigama	Bodigama	ISA	2538 7080 1706	9602246971
64	Shrawan Singh Rathore	Gadhi	Gadhi	Gadhi	ISA	8802 0479 6560	9783398507
65	Devendra Singh	Gadhi	Gadhi	Gadhi	ISA	9819 2948 8960	7412835594
66	Arvind Dindor	Gadhi	Gadhi	Khodan	VWSC, Member	8736 9236 5744	9649277052
67	Hemant Joshi	Gadhi	Gadhi	Khodan	VWSC, Member	9295 4924 8305	9784494533
68	Kodar Patidar	Gadhi	Gadhi	Khodan	VWSC, Member	6622 1029 8093	9828412122