

# Annual Training Report 2019-2020

### **Central Ground Water Board**

Department of Water Resources,
River Development and Ganga Rejuvenation
Ministry of Jal Shakti
Government of India

Naya Raipur

# Rajiv Gandhi National Ground Water Training and Research Institute

December 2020



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## **Annual Training Report**

2019-2020

Compiled by
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Scientist D

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### Rajiv Gandhi National Ground Water Training and Research Institute, Naya Raipur Central Ground Water Board

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### Rajiv Gandhi National Ground Water Training and Research Institute, Naya Raipur Central Ground Water Board

### **ANNUAL TRAINING REPORT 2019-2020**

### 1. INTRODUCTION

Rajiv Gandhi National Ground Water Training & Research Institute (RGNGWTRI) of Central Ground Water Board (CGWB) with the vision "Centre of Excellence for Training and Research for Sustainable Development of Ground Water Resources of the Country" conducts training courses for Officers and Staff of Central Ground Water Board (CGWB), Officers from other Central and State Government Organizations, Public Sector Organizations and Non-Governmental Organizations (NGO) as well as University Faculty Members and Students involved in the field of ground water survey and resources management. The subject-matters in the training courses pertain to various stages of their professional careers starting from the Induction, Mid-career and Senior Management levels. The training courses encompass the major core areas such as 1) ground water surveys and resources estimation, 2) ground water exploration and planning, 3) ground water development and management, 4) ground water conservation and protection and 5) mandatory training courses for CGWB Officers and Officials of all cadres for promotion to their next higher grades.

This annual training report encompasses the details of courses conducted by RGNGWTRI in various areas of scientific interest during the AAP 2019-2020.

### 1.1 Faculty Strength of RGNGWTRI

Rajiv Gandhi National Ground Water Training & Research Institute was relaunched during August 2010 and started conducting training courses at Raipur, Chhattisgarh. The faculties are drawn from CGWB, and its strength during AAP 2019-2020 is shown in **Table 1**. Apart from the above, a few experts from premier organizations/institutes across the country are invited on regular basis for delivering lectures in different areas of specializations for selected training courses.

Table 1. Faculty Strength of RGNGWTRI (2019-2020)

S. No.	Name	Designation
1.	Dr. P. Nandkumaran	Member (RGI)
		(01.04.2019 to 04.02.2020)
2.	Shri Sunil Kumar	Member (RGI)
		(05.02.2020 to 31.03.2020)
3.	Shri Satish Kumar	Regional Director
		(from 17.02.2020)
4.	Dr. Pradeep K. Naik	Superintending Hydrogeologist & HOO
		(from 21.02.2018 to 17.02.2020)
5.	Shri J. Siddhardha Kumar	Sr. Hydrogeologist (Scientist-D)
6.	Shri TBN Singh	Sr. Hydrogeologist (Scientist-D)
		(joined RGI from 01.07.2019)
7.	Dr. Anadi Gayen	Sr. Hydrogeologist (Scientist-D)
8.	Sh. M. Sivakumar	Sr. Hydrogeologist (Scientist-D)
9.	Shri R. R. Shukla	Sr. Hydrogeologist (Scientist-D)
		(joined RGI from 05.08.2019)
10.	Dr. Bhushan R. Lamsoge	Sr. Hydrogeologist (Scientist-D)
		(joined RGI from 01.10.2019)
11.	Shri A.V.S. S. Anand	Sr. Hydrogeologist (Scientist-D)
12.	Dr. A. G. S. Reddy	Jr. Hydrogeologist (Scientist-D)
		Superannuated in 30.06.2019
13.	Shri K. C. Mondal	Jr. Geophysicist (Scientist-B)
14.	Shri Sambit Samantray	Asstt. Hydrogeologist (Scientist-C)
15.	Shri P. K. Singh	Asstt. Hydrogeologist (Scientist-D)
16.	Shri Y. B. Sharma	Executive Engineer

### 1.2 Training Calendar of RGNGWTRI (AAP 2019-2020)

During the AAP 2019-2020, the training program was envisaged in three different tiers i.e. Tier-I (National level), Tier-II (State level) and Tier-III (Block level). The courses have been designed to impart state-of-the-art technologies aimed at the capacity building of the trainees to meet the emerging demand in ground water.

Targets & Achievements of training courses in AAP 2019-2020

Training Courses	Targets	Achievements	No. of	Male	Female
	(Nos.)	(Nos.)	Participants		
TIER – I (National Level)	40	46	902	882	210
TIER – II (State Level)*	20	19**	597	470	127
TIER – III (Block Level)*	50	44**	6233	4008	2225
Total Training Courses	110	109	7732	5360	2562

<sup>\*</sup>Tier – II and Tier – III training courses are conducted through CGWB's Regional Offices.

The training calendar of RGNGWTRI for the year 2019-2020 is presented in the **Table 2**.

<sup>\*\*</sup>Training courses could not be conducted due to COVID-19 pandemic.

 Table 2. Training Calendar: 2019-2020

Sl	Training	Targeted group	Duration	From	То	Venue	Course	Total No of	No of women	Remarks
No	courses						Director	participants	participants	
1	Ground Water Development & Management	Faculty/ Students of Agriculture, Civil, Water Resources, Soil & Water Engineering	4-week	01-04-19	26-04-19	RGNGWTRI, Raipur	Sambit Samantaray	35	13	
2	Administrative and Establishment Rules	Office Superintendents of CGWB-Mandatory training	1-week	01-04-19	05-04-19	ISTM, New Delhi	Dr. Ratikanta Nayak	25	3	Mandatory training
3	Ground Water Regulation & Management	Faculty/ Students of Agriculture, Civil, Water Resources, Soil & Water Engineering	4-week	11-04-19	03-05-19	RGNGWTRI, Raipur	Dr. Anadi Gayen	22	13	
4	Administrative and Establishment Rules	Office Superintendents of CGWB-Mandatory training	1-week	27-04-19	03-05-19	ISTM, New Delhi	Dr. Ratikanta Nayak	22	4	Mandatory training
5	Terrset Software	Officers of CGWB	2-day	13-05-19	14-05-19	RGNGWTRI, Raipur	AVSS Anand	9	3	
6	Secretariat Practices	Stenographers (Grade-I) of CGWB-Mandatory training	2-week	20-05-19	31-05-19	RGNGWTRI, Raipur	K. C. Mondal	22	5	Mandatory training
7	Administration and Establishment Rules	Office Superintendents of CGWB-Mandatory training	2-week	27-05-19	07-06-19	RGNGWTRI, Raipur	P. K. Singh	26	5	Mandatory training
8	Administration and Establishment Rules	Office Superintendents of CGWB-Mandatory training	2-week	03-06-19	14-06-19	RGNGWTRI, Raipur	M. Sivakumar	18	2	Mandatory training
9	Project Management	Executive Engineers / Scientist-C of	2-week	10-06-19	21-06-19	Engg. Staff College of	Dr. AGS Reddy	24	3	Mandatory training

Sl No	Training courses	Targeted group	Duration	From	То	Venue	Course Director	Total No of participants	No of women participants	Remarks
NO	courses	CGWB (Hydrogeology/ Geophysics/ Chemistry/ Hydrometeorology/ Hydrology)- Mandatory training				India, Hyderabad		participants	participants	
10	Administration and Finance	Executive Engineers and Scientist-D of CGWB-Mandatory training	2-week	10-06-19	21-06-19	RGNGWTRI, Raipur	J. Siddhardha Kumar	13	0	Mandatory training
11	Arsenic Contamination in Ground Water and Remediation	Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	2-week	17-06-19	21-06-19	RGNGWTRI, Raipur	Dr. Anadi Gayen	18	7	
12	Communication Skills, Computer Skill & Office Procedure	Officers of CGWB	1-week	24-06-19	28-06-19	RGNGWTRI, Raipur	P. K. Singh	6	2	Mandatory training
13	Ground Water Regulation and Control	Senior Gestetner Operator (MTS) of CGWB-Mandatory training	1-week	24-06-19	24-06-19	RGNGWTRI, Raipur	Sambit Samantaray	6	4	
14	Material Handling Store Keeping & Stores Accounting	Junior Engineer (JE) of CGWB	2-week	24-06-19	05-07-19	RGNGWTRI, Raipur	M. Sivakumar	15	0	Mandatory training
15	Application of Remote Sensing and	Officers of State & Central Government Organizations and	2-week	01-07-19	12-07-19	RGNGWTRI, Raipur	AVSS Anand	19	13	

Sl No	Training courses	Targeted group	Duration	From	То	Venue	Course Director	Total No of participants	No of women participants	Remarks
1,0	GIS in Ground Water Studies	Students/ Faculty from Academic Institutions.							purcuspunus	
16	Ground Water Quality Monitoring and Assessment	Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	1-week	08-07-19	12-07-19	RGNGWTRI, Raipur	Dr. Anadi Gayen	29	9	
17	Ground Water Resources Estimation	Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	1-week	15-07-19	19-07-19	RGNGWTRI, Raipur	AVSS Anand	9	1	
18	Operation & Maintenance of Vehicles Mandatory Training	Staff Car Driver (Grade I) - Mandatory training	1-week	15-07-19	19-07-19	RGNGWTRI, Raipur	TBN Singh	21	0	Mandatory training
19	Induction Level: Safety on Road & Operation and Maintenance of Vehicles	Staff Car Driver (OG)-Mandatory training	1-week	22-07-19	02-08-19	RGNGWTRI, Raipur	P. K. Singh	12	0	Mandatory training
20	Mathematical Modelling of Ground Water System	Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	2-week	22-07-19	02-08-19	RGNGWTRI, Raipur	AVSS Anand	22	13	

Sl No	Training courses	Targeted group	Duration	From	То	Venue	Course Director	Total No of participants	No of women participants	Remarks
21	Secretarial	Stenographers	1-week	29-07-19	09-08-19	CHQ,	Dr. Ratikanta	13	5	Mandatory training
	Practices (level	(Grade-II) of				Faridabad	Nayak			
	I)	CGWB -Mandatory								
	***	training		0.7.00.10	00.00.10	D COVICION INDIA	) / G' 1	10	1.2	
22	Water Law and	Officers of State &	1-week	05-08-19	09-08-19	RGNGWTRI,	M. Sivakumar	19	13	
	Ownership Issues &	Central Government				Raipur				
	Environmental	Organizations and								
	Clearance for	Students/ Faculty								
	Ground Water	from Academic								
	Withdrawal	Institutions.								
23	Water Quality	Officers of State &	1-week	19-08-19	23-08-19	RGNGWTRI,	Dr. Anadi	23	9	
	Analysis & Lab	Central				Raipur	Gayen			
	Practices	Government								
		Organizations and								
		Students/ Faculty								
		from Academic								
24	Water Well	Institutions. Officers of State &	1-week	19-08-19	30-08-19	Div. XII,	AVSS Anand	41	0	Mandatory training
24	Construction:	Central	1-week	19-08-19	30-08-19	bhopal	AVSS Allallu	41	U	Mandatory training
	Techniques &	Government				биораг				
	Equipment	Organizations and								
	24a.b	Students/ Faculty								
		from Academic								
		Institutions.								
25	Administrative	Multitasking Staff	1-week	19-08-19	30-08-19	RGNGWTRI,	K. C. Mondal	16	0	
	Rules and	(MTS)				Raipur				
	Office									
26	Procedures	OCC CC+ + C	1 1	26.00.10	20.00.10	DCMCW/EDI	1 0.11 11	27	10	
26	Rooftop Rain Water	Officers of State & Central	1-week	26-08-19	30-08-19	RGNGWTRI,	J. Siddhardha Kumar	27	10	
	Water Harvesting and	Government				Raipur	Kulliar			
	Water	Organizations and								
	Conservation	Students/ Faculty								
		from Academic								
		Institutions.								

Sl No	Training courses	Targeted group	Duration	From	То	Venue	Course Director	Total No of participants	No of women participants	Remarks
27	Safety on Road	Cleaners -	2-week	03.09.2019	13.09.2019	RGNGWTRI,	TBN Singh &	6	0	Mandatory training
28	Ground Water Quality, Contamination and Remediation	Mandatory training Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	1-week	16-09-19	20-09-19	Raipur RGNGWTRI, Raipur	RR Shukla Dr. Anadi Gayen	12	4	
29	Ground Water Data Analysis	Scientific Officers of State G W Dept. and CGWB	2-week	16-09-19	27-09-19	RGNGWTRI, Raipur	AVSS Anand	14	4	
30	Climate change Impacts on water resources	Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	1-week	30-09-19	04-10-19	RGNGWTRI, Raipur	M. Sivakumar	13	5	
31	H R Management	DIC & AEE of CGWB	1-week	14-10-19	18-10-19	RGNGWTRI, Raipur	K. C. Mondal	12	0	
32	Operation and Maintenance of Vehicles (Refresher Course)	Staff Car Driver, Gr-I	2-week	14-10-19	25-10-19	RGNGWTRI, Raipur	TBN Singh	20	0	Mandatory training
33	Surface Geophysical Investigations for Ground Water Prospecting	Officers of State & Central Government Organizations	1-week	04-11-19	08- 11.2019	RGNGWTRI, Raipur	K. C. Mondal	34	22	Mandatory training
34	Maintenance of Drilling and Ancillary Equipment-	Engineering Staff of CGWB (First Batch)	2-week	04- 11.2019	15.11.2019	Div.IX, Hyderabad	J. Siddhardha Kumar	23	0	Mandatory training

Sl No	Training courses	Targeted group	Duration	From	То	Venue	Course Director	Total No of participants	No of women participants	Remarks
110	Level-2 (mandatory)						Director	participants	participants	
35	Maintenance of Drilling and Ancillary Equipment- Level-2 (mandatory)	Engineering Staff of CGWB (Second Batch)	2-week	04- 11.2019	15.11.2019	Div.XII, Bhopal	Sambit Samantaray	31	0	Mandatory training
36	Material Handling, Store keeping & Stores Accounting level-1	Technical Operator (Stores)	2-week	04- 11.2019	15.11.2019	RGNGWTRI, Raipur	J. Siddhardha Kumar	26	1	Mandatory training
37	Operation & Maintenance of Photocopier Machines and Maintenance of Registers	Multitasking Staff (MTS) (Mandatory Training for Gestetner Operator (Sr))	1-week	18.11.2019	22.11.2019	RGNGWTRI, Raipur	P. K. Singh	19	1	Mandatory training
38	Awareness on Chemical Laboratory	Lab attendents and Lab Assistants of CGWB	2-week	18.11.2019	29.11.2019	RGNGWTRI, Raipur	Rajeev Ranjan Shukla	11	1	Mandatory training
39	Basics of Ground Water Modelling (Hydrology Project)	Officers of State & Central Government Organizations	1-week	02.12.2019	06.12.2019	RGNGWTRI, Raipur	AVSS Anand	32	10	
40	Well Hydraulics & Pumping Test Data Analysis	Officers of State & Central Government Organizations and Students/ Faculty from Academic Institutions.	2-week	09.12.2019	20.12.2019	RGNGWTRI, Raipur	Sambit Samantaray	5	0	
41	Water Well Construction:	Officers of State & Central	2-week	16.12.2019	27.12.2019	Div.XII, Bhopal	AVSS Anand	41	0	Mandatory training

Sl No	Training courses	Targeted group	Duration	From	То	Venue	Course Director	Total No of participants	No of women participants	Remarks
110	Techniques & Equipment	Government Organizations and Students/ Faculty from Academic Institutions.					Director	participants	participants	
42	Administration and Establishment Rules	Upper Divisional Clerks of CGWB (Mandatory Training)	3-week	20.01.2020	07.02.2020	RGNGWTRI, Raipur	J. Siddhardha Kumar & M. Sivakumar	34	8	Mandatory training
43	Essential Skills for Artists	Chief Draughtsmens of CGWB	2-week	10.02.2020	20.02.2020	RGNGWTRI, Raipur	Dr. Bhushan Lamsoge	10	0	
44	Basics of Ground Water (Hydrology Project)	Officers of State & Central Government Organizations	1-week	17.02.2020	21.02.2020	RGNGWTRI, Raipur	TBN Singh	8	1	
45	Rainwater Harvesting and Water Conservation (Hydrology Project)	Officers of State & Central Government Organizations	1-week	24.02.2020	28.02.2020	RGNGWTRI, Raipur	M. Sivakumar	12	6	
46	Induction Level Training: Ground Water Development and Management	Officers of CGWB	16-week	25.11.2019	13.03.2020	RGNGWTRI, Raipur	Dr. Anadi Gayen, Rajeev Ranjan Shukla & P.K. Singh	27	10	Mandatory training
	Total Trainees po	articipated						902	210	

### 2. NATIONAL LEVEL CAPACITY BUILDING (TIER- I)

### 2.1 Major Areas of Training under Tier-I

The 46 number of National Level Training courses under Tier-I have been designed to cover the entire gamut of ground water field, as outlined in **Table 3**, by the Regional Director and the resource persons including Senior Officers/Faculty Members. The list of the participants of all the Tier-I training courses conducted by RGNGWTRI during 2019-2020 is given in **Annexure-I** and selected photographs are given as **Annexure-II**.

Table 3. Duration and name of the training courses.

NT1_	Nome of the t
U	
eks 01	1. Induction level training for newly recruited Scientific Officers of CGWB titled "Exploration, Investigation, Assessment and Management of Ground Water Resources"
as 02	<ol> <li>Ground Water Development &amp; Management</li> <li>Ground Water Regulation &amp; Management</li> </ol>
as 01	3. Administration and Establishment Rules
	<ol> <li>Secretariat Practices</li> <li>Administration and Establishment Rules</li> <li>Administration and Establishment Rules</li> <li>Project Management</li> <li>Administration and Finance</li> <li>Arsenic Contamination in Ground Water and Remediation</li> <li>Material Handling Store Keeping &amp; Stores Accounting</li> <li>Application of Remote Sensing and GIS in Ground Water Studies</li> <li>Mathematical Modelling of Ground Water System</li> <li>Safety on Road</li> <li>Ground Water Data Analysis</li> <li>Operation and Maintenance of Vehicles (Refresher Course)</li> <li>Maintenance of Drilling and Ancillary Equipment-Level-2 (mandatory)</li> <li>Maintenance of Drilling and Ancillary Equipment Level-2 (mandatory)</li> <li>Material Handling, Store keeping &amp; Stores Accounting level-1</li> <li>Awareness on Chemical Laboratory</li> <li>Well Hydraulics &amp; Pumping Test Data Analysis</li> <li>Water Well Construction: Techniques &amp; Equipment</li> <li>Essential Skills for Artists</li> </ol>
	ss 01

Sl.	Duration	Number of	Name of the training course
No		training courses	Ü
<b>No</b> 6	1 Week	22	<ol> <li>Administrative and Establishment Rules</li> <li>Administrative and Establishment Rules</li> <li>Communication Skills, Computer Skill &amp; Office Procedure</li> <li>Ground Water Regulation and Control</li> <li>Ground Water Quality Monitoring and Assessment</li> <li>Ground Water Resources Estimation</li> <li>Operation &amp; Maintenance of Vehicles Mandatory Training</li> <li>Induction Level: Safety on Road &amp; Operation and Maintenance of Vehicles</li> <li>Secretarial Practices (level I)</li> <li>Water Law and Ownership Issues &amp; Environmental Clearance for Ground Water Withdrawal</li> <li>Water Quality Analysis &amp; Lab Practices</li> <li>Water Well Construction: Techniques &amp; Equipment</li> <li>Administrative Rules and Office Procedures</li> <li>Rooftop Rain Water Harvesting and Water Conservation</li> <li>Ground Water Quality, Contamination and Remediation</li> <li>Climate change Impacts on water resources</li> <li>H R Management</li> <li>Surface Geophysical Investigations for Ground Water Prospecting</li> <li>Operation &amp; Maintenance of Photocopier Machines and Maintenance of Registers</li> <li>Basics of Ground Water Modelling (Hydrology Project)</li> <li>Rainwater Harvesting and Water Conservation (Hydrology Project)</li> </ol>
5	2 days	01	1. Terrset Software

The above training courses are broadly grouped under the following heads.

- 1) Groundwater Survey and Assessment: Hydrogeological investigations, development and management of ground water resources in alluvial and hard rock terrains covering ground water investigation and assessment techniques, equipment and practices adopted and procedure of analysis of basic water quality parameters and data validation.
- 2) Ground Water Exploration and Planning: Geophysical techniques and their applications in the field of ground water development and management, water well construction

techniques, equipment employed and other management aspects, conducting pumping test on various aquifers, data analysis using various software and use of ground water resources estimation and management system (GEMS).

- 3) Ground Water Development and Management: Ground water resources estimation, mathematical modelling, various techniques of managed aquifer recharge in different hydrogeological environments, integrated approaches in watershed development and management aspects incorporating conjunctive use of surface water and ground water and participatory groundwater management.
- 4) The Ground Water conservation and protection: This area of training courses are imparted to make the trainees aware of the provisions made in various acts of Govt. of India, underground water management, regulation and control, conservation practices to be adopted, etc.
- 5) Administrative matters: These types of training courses impart various rules in which Government employees are governed and other service matters. Such trainings are generally mandatory types to fulfill the eligibility requirements for promotion as per the recruitment rules.

Out of the scheduled 46 courses in AAP 2019-20, 26 tailor-made courses were exclusively conducted for the Officers of Central Ground Water Board. These courses encompassed the preparation of aquifer maps, integrated water resources management, maintenance management-drilling equipment, water well construction techniques and equipment, transient electromagnetic equipment, induction level training course for the newly recruited Officers of CGWB, mentoring skills, administration and finance, general administration, management principles and practices and use software such as Arc-GIS, visual mudflow, Terrset etc. Besides, various aspects of the development of managerial soft skills are also taught.

### 2.2 Training Courses

Components of Training Courses: The training courses consisted of two basic components i.e. theoretical and practical aspects with hands-on exercises. Each training schedule normally had 20 to 40 class-room lectures in 1-week and 2-week courses, respectively, with 1-2 days of field studies. The classroom lectures were intended to explain the theoretical parts, whereas the practical exercises and in-field demonstrations in separate formats were imparted to understand the field level activities. It was ensured that a case-study in each

course was discussed elaborately with all related data sets. An interactive session was also kept at the end of each course for sharing the knowledge gained by trainees, experiences and for clarifying doubts.

**Practical Exercises**: Practical sessions were conducted within the classrooms using paper graph sheets, computer software with a set of field data. Besides, hands-on exercises were done for the calculation and interpretation of field data and laboratory analysis of water samples.

**Field Trips**: Field trips were arranged in various hydro-geomorphic terrains and project areas to demonstrate field techniques adopted in various activities, such as hydrogeological, geophysical and chemical data acquisition etc. using various standard scientific instruments.

### 2.3 Training Modules

A stationary kit with all classroom reference materials was made available to the individual trainees. The Training Modules (study material) for each course were printed in book forms and were given to all the trainees free of cost. Some materials used for distribution included published manuals of CGWB such as Artificial Recharge to Ground Water, Surface Geophysical Surveys, Report of the Ground Water Resource Estimation Committee for Ground Water Resource Estimation Methodology-2015, Report on Detailed Guidelines for implementing the Ground Water Estimation Methodology, Report of the Working Group on Methodology for Assessment of Development Potential of Deeper Aquifers. Some other materials distributed to the trainees of participatory ground water management included manuals such as Planning Watershed Management Works of Central Water Commission, a book published by Food and Agriculture Organisation of the United Nations on Smallholders and Sustainable Wells, etc. Hand-outs of select lectures and soft copies, standard literature in printed book forms such as Ground Water Assessment, Development and Management, Water Well Drilling Techniques etc. were also distributed. For some courses on administration, standard published books on Administration & Finance and other relevant materials were given. The soft copy of lecture notes, power point presentations were given to the trainees in pen drives.

### **2.4** Evaluation of Training Courses

All the training courses were evaluated by the trainees and the almost all of them rated the courses as very useful. The classroom presentations made on various topics by the trainees were very encouraging and good presenters were awarded prizes. The suggestions/points raised by trainees were used for refining the training courses in the future.

### 2.5 Field Studies and Demonstrations

As the course contents were field-oriented and also for having first-hand knowledge about the field aspects and for handling various technical data. Field-trips were organized in various terrains/project areas and laboratories to demonstrate the field techniques used in various activities such as hydrogeological, chemical, geophysical data acquisition etc. using various scientific instruments that are normally prevalent in CGWB.

Trainees from Induction Level Training Course were taken to various sites to give real-time ground exposer related to various hydrogeological activities, as listed below.

Sl. No.	Date	Places/locations of the field visit	Purpose of the field visit
1	28/11/2019	IGKV & IMD, Raipur	hydrometeorology studies
2	2/12/2019	GSI Field Training Institute, Raipur	Activities of GSI, Aerial
			photogrammetry
3	05/12/2019	Kendri Village, Abhanpur block,	Geophysical Survey/Resistivity
		Raipur District, Chhattisgarh	Survey
4	09/12/2019	RGNGWTRI New Campus at Tuta,	GW exploration in hard rock by
		Raipur	DTH Drilling
5	01/01/2020	Rajim & Sirpur area, Gariyaband	Well Inventory & Ground Water
		District, Chhattisgarh	monitoring
6	02/01/2020	J.K. Lakshmi Cements Ltd, Raipur	Rainwater Harvesting and Aquifer
			Recharge methods and design
			adopted by the firm
7	01/01/2020	Kaudikasa village, Ambachauki	Study of Arsenic Infested Areas
		block, Rajnandgaon District,	
		Chhattisgarh	
8	11/02/2020	*West Bengal and Sikkim	To study all field related aspects of
	to		CGWB
	13/02/2020		
9	2/3/2020 to	*Jagdalpur, Chhattisgarh	Hydrogeological survey
	06/03/2020		

<sup>\*</sup>The details of the field study tour of the Induction Level Training Course carried out in the state of Chhattisgarh and West Bengal during the year are detailed below in **Table 4**.

Table 4. Field Trip of Induction Level Training in the State of West Bengal and Chhattisgarh

Field visit in the State of West Bengal

Date	Halt	Fieldwork
09/02/2020	Kolkata	A journey from Raipur to Kolkata by Flight (Morning).
10 /02/ 2020	Kolkata	Visit CGWB, ER. Various lectures on Geology, Hydrogeology, RWH
		and Hydro-geochemistry of West Bengal.

Date	Halt	Fieldwork
11/02/2020	Kolkata	Visit to Rainwater Harvesting at Heritage Site (Victoria Memorial Hall).
		Ground Water Exploration in Alluvial Area - Visit to the Exploratory
		Drilling Site.
12/02/2020	Kolkata	Visit to Arsenic Infested Areas of West Bengal (Nadia/North 24
		Parganas/South 24 Parganas). Pumping Test, Data Analysis and Plotting
		in Field.
13/02/2020	Digha	Field Visit to the Digha Coastal area, Midnapur District, West Bengal.
		Journey from Kolkata to Digha by Road.
14/02/2020	Kolkata	Field study on Coastal Hydrogeology, Geomorphology, Coastal Erosion-
		Accretion problem and Sea water intrusion. Journey from Digha to
		Kolkata by Road.
15/02/2020	Kolkata	Holiday
16/02/2020	Darjeeli	Journey from Kolkata to Bagdogra/New Jalpaiguri by Flight.
	ng	Introduction to Himalayan Hydrogeology. Journey from Bagdogra/NJP
		to Darjeeling by Road.
17/02/2020	Gangtok	Introduction to Sikkim Himalayan Hydrogeology. Journey from
		Darjeeling to Gangtok, Sikkim by Road.
18/02/2020	Gangtok	Hydrogeological Traverses, Springshed Management studies & Sikkim
		Himalaya Hydrogeological Studies in and around Gangtok, Sikkim.
19/02/2020	Kalimpo	Hydrogeological Traverses in hilly terrain & Spring Rejuvenation
	ng	Studies in Gangtok, Tendong Hill & Rabongla. Journey from Gangtok to
		Kalimpong, West Bengal by Road.
20/02/2020	Siliguri	Hydrogeological Traverses, Hilly Hydrogeology & Spring Rejuvenation
		Studies in & around Kalimpong, West Bengal. Journey Kalimpong to
		Siliguri/New Jalpaiguri, West Bengal by Road. Return Journey from
		Siliguri to Kolkata by Darjeeling Mail.
21/02/2020	Kolkata	Pumping Test Data Analysis
22/02/2020	Kolkata	Discussions, Recapitulation, Evaluation & Feedback
23/02/2020	Raipur	Return to RGI, Raipur from Kolkata by Flight

Field visit in the State of Chhattisgarh

	Ticia visit in the state of Chinatelegarii						
Date	Place of Visit	Field work					
2/3/20	Jagdalpur,	Onward journey made from Raipur to Jagdalpur and halt along with					
	Chhattisgarh	ILTC-2019-20 trainees for field work in and around Jagdalpur.					
3/3/20	Jagdalpur,	Hydrogeological travers along with ILTC-2019-20 trainees from					
	Chhattisgarh	Jagdalpur to Tirathgarh & back. Taught and Studied Kutumsar					
		limestone caves, structural control on hydrogeology in Jagdalpur					

Date	Place of Visit	Field work					
		Formation, Kanger Formation and Tirathgarh Formation. Visited and					
		inspected M/s. Agrawal Iron Ore Industry Billori, Jagadalpur to					
		study AR measures taken as per CGWA.					
4/3/20	Jagdalpur,	Hydrogeological travers along with ILTC-2019-20 trainees from					
	Chhattisgarh	Jagdalpur to Karangi village Lohandiguda block, Jagdalpur District					
		& back. Taught ILTC-2019-20 trainees about the demarcation of					
		watershed; locating self on ground; unit GW draft measurement;					
		cropping pattern.					
5/3/20	Jagdalpur,	Hydrogeological travers along with ILTC-2019-20 trainees from					
	Chhattisgarh	Jagdalpur to Takraguda watershed, Lohandiguda block, Jagdalpur					
		District & back. Taught ILTC-2019-20 trainees about locating spring					
		near Limzari village in HR terrain & it's rejuvenation; data collection					
		for village level panchayat management plan. Interaction with					
		primary school children reg awareness about saving GW.					
6/3/20	Raipur	Return journey made from Jagdalpur to Raipur along with ILTC-					
		2019-20 trainees after completing field work in and around					
		Jagdalpur.					

### 2.6 Details of Trainee Participants

During the year AAP 2019-2020, a total 902 trainees participated from CGWB, various State/Central Government Departments/Public Sectors Undertakings, NGOs, Academic Institutions, Industries, Urban local bodies etc. involved/working in the field of water resources and its management and were from various parts of the country. The details of the trainees are given in **Table 5.** 

Table 5. Details of the participants in Tier-I training courses by RGNGWTRI in 2019-2020

Sl	Training courses	CGWB	STATE			NGO	Total	No of women		SC	OBC	GEN
No	9						participants	participants				
1	Ground Water Development & Management	1		34			35	13	3	3	15	14
2	Administrative and Establishment Rules	25					25	3	3	3	12	4
3	Ground Water Regulation & Management	0		22			22	13				
4	Administrative and Establishment Rules	22					22	4				
5	Terrset Software	09					9	3	0	0	3	6
6	Secretariat Practices	22					22	5	0	4	2	16
7	Administration and Establishment Rules	26					26	5	1	5	1	19
8	Administration and Establishment Rules	18					18	2	1	4	2	11
9	Project Management	24					24	3	1	3	8	12
10	Administration and Finance	13					13	0	2	3	2	6
11	Arsenic Contamination in Ground Water and Remediation	4		14			18	7	2	2	5	9
12	Communication Skills, Computer Skill & Office Procedure	6					6	2	1	1	2	2
13	Ground Water Regulation and Control	6					6	4	0	0	1	5
14	Material Handling Store Keeping & Stores Accounting	15					15	0	1	2	5	7
15	Application of Remote Sensing and GIS in Ground Water Studies	01		18			19	13	0	1	13	5
16	Ground Water Quality Monitoring and Assessment	01		23	05		29	9	5	3	11	10
17	Ground Water Resources Estimation	06	02	01			9	1	1	2	3	3
18	Operation & Maintenance of Vehicles Mandatory Training	21					21	0	5	4	4	8
19	Induction Level: Safety on Road & Operation and Maintenance of Vehicles	12					12	0	0	5	3	4
20	Mathematical Modelling of Ground Water System	06	02	14			22	13	4	5	7	6
21	Secretarial Practices (level I)	13					13	5	2	2	4	5
22	Water Law and Ownership Issues & Environmental Clearance for Ground Water Withdrawal	02	02	11	04		19	13	4	3	2	10
23	Water Quality Analysis & Lab Practices	01	02	14	06		23	9	4	3	7	9
24	Water Well Construction: Techniques & Equipment	41					41	0	2	0	5	9
25	Administrative Rules and Office Procedures	16					16	0	0	13	9	19
26	Rooftop Rain Water Harvesting and Water Conservation	01	10	16	03	07	27	10	3	1	12	11
27	Safety on Road	6					6	0	1	1	3	1
28	Ground Water Quality, Contamination and Remediation			10	04		12	4	1	0	7	6
29	Ground Water Data Analysis	10	03	01			14	4	1	3	3	5

Sl	Training courses	CGWB	STATE	ACADEMIC	PSU	NGO	Total	No of women	ST	SC	OBC	GEN
No							participants	participants				
30	Climate change Impacts on water resources	04		04		05	13	5	2	2	1	8
31	H R Management	12					12	0	1	3	4	4
32	Operation and Maintenance of Vehicles (Refresher Course)	20					20	0	6	5	0	9
33	Surface Geophysical Investigations for Ground Water Prospecting		03	31			34	22	7	4	18	5
34	Maintenance of Drilling and Ancillary Equipment- Level-2 (mandatory)	23					23	0	1	7	8	10
35	Maintenance of Drilling and Ancillary Equipment- Level-2 (mandatory)	31					31	0	2	8	2	11
36	Material Handling, Store keeping & Stores Accounting level-1	26					26	1	3	6	12	10
37	Operation & Maintenance of Photocopier Machines and Maintenance of Registers	19					19	1	3	5	5	6
38	Awareness on Chemical Laboratory	11					11	1	2	4	3	2
39	Basics of Ground Water Modelling (Hydrology Project)	32	17	02			32	10	2	6	6	13
40	Well Hydraulics & Pumping Test Data Analysis	01	01	02	01		5	0	3	3	6	20
41	Water Well Construction: Techniques & Equipment	41					41	0	0	0	2	3
42	Administration and Establishment Rules	34					34	8	0	13	9	19
43	Essential Skills for Artists	10					10	0	1	5	16	12
44	Basics of Ground Water (Hydrology Project)	03	05				8	1	2	5	1	2
45	Rainwater Harvesting and Water Conservation (Hydrology Project)	12					12	6	1	0	4	3
46	Induction Level Training : Ground Water Development and Management	27					27	10	3	0	2	7
							902	210	81	146	223	348

Total numbers of Tier-I trainings	CGWB	STATE	ACADEMIC	PSU	NGO	Total participants	No of women participants
46	603	47	217	23	12	902	210

### 3. STATE LEVEL CAPACITY BUILDING (TIER-II)

### 3.1 State Level Capacity Building (Tier II)

As the National nodal agency in implementing the National Project on Aquifer Management (NAQUIM), RGNGWTRI has devised a State Level (Tier II) training programme to build up the required manpower, mainly at users' and stakeholders' level, to them make aware of the ground water resources and ensure better maintenance of aquifers on which they depend. In turn, they would receive the assessment of the ground water resources for developing suitable national police and programmes.

These training programmes are organised through CGWB's Regional Offices and envisages the involvement and participation of officers' from Central and State Government Organisations, and technical personal from NGOs, VOs, PRIs, Industries etc. to transfer technical know-how and infuse a sense of ownership amongst the stakeholders.

### **3.2** Training Theme and Technical Sessions

The topics of the training courses encompass the entire spectrum of hydrogeological aspects involving in the hydrological cycle, local hydrogeological conditions, rainfall, ground water quality of the area, issues and remedial methods, concepts of NAQUIM, watershed management and ground water conservation techniques to manage the regional/local ground water issues.

As such, during the AAP 2019-2020, the Tier II State Level trainings were held on the theme "Local Ground Water Management Issues". A total of 19 training courses against the target of 20 were organised in the entire country from April 2019 to March 2020, in which 597 trainees participated including 127 women participants. One Tier-II training course scheduled during the month March 2020 could not be completed due to COVID-19 and subsequent lockdown declared by the Government of India.

### 3.3 Training Modules

A general module for the Tier-II training titled "Local Ground Water Management Issues" was prepared to cover the entire gamut of ground water management technics under the technical guidance of the Member (RGI) and Regional Directors of RGNGWTRI and sent to all Regional Directors for inclusion of local ground water issues and distribution to the trainees.

As a part of training programme, field visits were also arranged during which trainees were given demonstrations on the following areas such as studying of topo-sheets and identification of various features, data collection, draft calculation and determination of the specific capacity

of well, measurement of the piezometric head, interpretation of data and hydrographs, measurement of the field EC, pH and fluoride using field kits, pollution due to municipal liquid and solid waste, artificial recharge structures and their impact, rainwater harvesting (RWH) theme parks and explanations on water resource sustainability, water use efficiency, mitigation of drought situations and quality deterioration etc. Also, taught problems related to water levels in various regions and groundwater exploratory drilling operations, conducting of pumping tests in CGWB sites, managed aquifer recharge structures and aquifer management plan, filtration process of surface water and water supply etc.

### 3.4 Stake-holder Participations

In 19 tier-II training programme, 597 trainees including 127 women participated. They represented various organisations including the State Ground Water Departments, Public Health and Engineering Departments, Agriculture Engineering Departments, Tamil Nadu Water Supply and Drainage Board (TWAD Board), State Ground & Surface Water Resources Data Centres, SG & SWRDC, State's Zilla Panchayaths, Groundwater Surveys and Development Agency (GSDA), academicians and research scholars from Universities, NGO's etc. The State-wise break-up of the Tier-III trainings with details is given in **Table 6A** and **Table 6B**.

Table 6A. The state-wise breakup of trainees under Tier-II during 2019-2020

Sl. No.	State/UT	No. of Tier-II Trainings	No of Women participants	No. of participants
1	Andaman Nicobor	0	0	0
	Islands			
2	Andhra Pradesh	1	6	34
3	Arunachal Pradesh	0	0	0
4	Assam	0	0	0
5	Bihar	1	9	21
6	Chandigarh	1	11	32
7	Chhattisgarh	0	0	0
8	Dadra & Nagar	0	0	0
	Haveli			
9	Daman & Diu	0	0	0
10	Delhi	0	0	0
11	Goa	0	0	0
12	Gujurat	1	11	38
13	Haryana	1	5	22
14	Himachal Pradesh	1	3	21
15	Jammu & Kashmir	1	0	25
16	Jharkhand	0	0	0
17	Karnataka	1	10	37
18	Kerala	1	11	25
19	Lakshyadweep	0	0	0
20	Madhya Pradesh	1	4	32

Sl. No.	State/UT	No. of Tier-II Trainings	No of Women participants	No. of participants
21	Maharashtra	1	1	20
22	Manipur	0	0	0
23	Meghalaya	0	0	0
24	Mizoram	1	5	30
25	Nagaland	0	0	0
26	Odisha	1	7	24
27	Puducherry	0	0	0
28	Punjab	0	0	0
29	Rajasthan	1	7	24
30	Sikkim	0	0	0
31	Tamilnadu	1	20	102
32	Telengana	1	4	28
33	Tripura	0	0	0
34	Uttar Pradesh	1	6	46
35	Uttarakhand	1	2	11
36	West Bengal	1	5	25
	Total	19	127	597

Table 6B. The state-wise breakup of locations of Tier-II during 2019-2020

Sl.		Date	Regional Office	State	District	Location	No. of	No. of women
No.	From	To					participants	participants
1	12-06-2019	14-06-2019	SR, Hyderabad	Andhra Pradesh	Kurnool	Kurnool	34	6
2	02-07-2019	04-07-2019	KR, Tiruvananta- puram	Kerala	Tiruvananta- Puram	Tiruvanantapuram Coropration	25	11
3	29-07-2019	31-07-2019	SWR, Bangalore	Karnataka	Dharwad	Karnataka University, Dharwad	37	10
4	05-08-2019	07-08-2019	WR, Jaipur	Rajasthan	Udaipur	Girwah, Block	24	7
5	08-08-2019	09-08-2019	SECR, Chennai	Tamil Naidu	Salem	District Collectorate	102	20
6	28-08-2019	30-08-2019	NHR, Dharmsala	Himachal Pradesh	Kangara	Sakhoh	20	3
7	11-09-2019	13-09-2019	NER, Gwahathi	Mizoram	Aizwal	Aizwal	30	05
8	22-10-2019	24-10-2019	SR, Hyderabad	Telangana	Nalgonda	Nalgonda	28	04
9	04.12.2019	06.12.2019	NR, Lucknow	Uttar Pradesh	Lucknow	Lucknow	46	06
10	18.12.2019	20.12.2019	NWHR, Jammu	Jammu & Kashmi	Jammu	Jammu	25	0
11	10.12.2019	12.12.2019	ER, Kolkata	West Bengal	Kolkata	Kolkata	25	5
12	02.01.2020	04.01.2020	NWR, Chandigarh	Haryana	Faridabad	Faridabad	22	5
13	28.01.2020	30.01.2020	CR, Nagpur	Maharashtra	Wardha	Wardha	20	01
14	05.02.2020	07.02.2020	SER, Bhubaneshwar	Odisha	Sundergarh	NIT, Rourkela	24	07
15	10.02.2020	12.02.2020	NWR, Chandigarh	Chandigarh	Chandigarh	Chandigarh	32	11
16	11-02-2020	13-02-2020	NCR, Bhopal	Madhya Pradesh	Bhopal	Bhopal	32	4
17	11-02-2020	13-02-2020	UR, Dehradun	Uttarakhand	Udham Singh Nagar	Rudrapur	13	2
18	04-03-2020	06-03-2020	MER, Patna	Bihar	Patna	Patna	20	9
19	04-03-2020	06-03-2020	WCR, Ahmedabad	Gujarat	Vadodara	Vadodara	38	11
	Total Trainees	s participated					597	127

### 4. BLOCK LEVEL CAPACITY BUILDING (TIER-III)

Forty-four (44) Block level (Tier-III) trainings on "Local Ground Water-Related Issues and Participatory Ground Water Management" were organized to build capacity at village/ block level in local vernaculars and thereby prepare the rural youths and the general public to function as *Jalrakshaks*. These trainings would enable them in acquiring and providing information on the status of ground water at the aquifer levels and in turn assist the Panchayat Administrations in ground water planning and sustainability of the aquifers.

### **4.1** Training Theme & Technical Sessions

The course modules were designed to cover the local hydrogeological set-ups, local water-related issues and benefits of the participatory ground water management approach for mitigation of the water scarcity. Brochures depicting the basic information on geography, soils, irrigation, agriculture, geology, aquifer potentials and water quality were compiled with special emphasis on local water scenarios. The modules of courses (study materials) prepared and published by RGNGWTRI in Hindi were translated into local vernaculars to help participants understand the concepts.

Tier-III trainings were conducted for one day on various sub-themes covering various aspects of aquifer potential, development and management of aquifers, water quality and its suitability. Many of the lectures were delivered in the local languages so that the local people and ground water stakeholders understood them easily.

Apart from these focused items, issues related to soil and water conservation, irrigation practices, modern agriculture techniques were also discussed. The participatory approach spearheaded by villagers as a community for ground water management at local levels was emphasized. The village groups are often involved in ground water audit by monitoring of rainfall, water levels etc. and displaying the results as the graph on panchayat display boards. The courses were, therefore, delivered accordingly. They were also educated on the calculations of the availability of water resources so that based on the water availability, villagers can take the unanimous decision about the crops to be grown during the forthcoming cropping seasons. The importance of water conservation and managed aquifer recharge structures *viz*. recharge pits, trenches, cement *bandhara* and underground *bandharas* which can be constructed by the villagers at suitable locations in watershed areas was also taught. The role of local public representatives including *Sarpanches* of the villages on various

governmental schemes, measures to be undertaken by villagers towards water management, and their positive outcomes were specially emphasized.

### **4.2** Training Modules

A general module for the Tier-III training titled 'Local Ground Water Related Issues and Participatory Ground Water Management' was prepared and sent to all the Regions for its translation into local vernacular and distribution to the trainees.

### 4.3 Stakeholder Participations

In the 44 tier-III training programmes, about 6233 participants including 2225 females from all sectors of water resource domain attended the training. They included farmers, public representatives, *Talhati (Patwari)*, *Gram Sevaks*, *Sarpanchs*, Officers and Officials of local Government Offices such as those of BDO, Taluka, Forest Range, Agriculture, Irrigation, etc. Even many students and faculty members were covered in this training. The participants took full interest and were involved in interacting with expert faculty members deputed for the purpose. Registrations of trainees were undertaken and course materials were distributed to all the trainees. The State-wise break-up of the Tier-III training programms with details is given in **Table 7A and Table 7B**.

Table 7A. State-wise breakup of trainees under Tier-III during 2019-2020

Sl. No.	State/UT	No. of Tier-III	No of Women	No. of Total
		Trainings	participants	participants
1	Andaman & Nicobor	0	0	0
1	Islands	U	U	J 0
2	Andhra Pradesh	1	10	132
3	Arunachal Pradesh	0	0	0
4	Assam	4	221	517
5	Bihar	2	60	263
6	Chandigarh	0	0	0
7	Chhattisgarh	2	228	382
8	Dadra & Nagar Haveli	0	0	0
9	Daman & Diu	0	0	0
10	Delhi	1	65	140
11	Goa		0	0
12	Gujurat	2	30	295
13	Haryana	1	10	175
14	Himachal Pradesh	1	26	125
15	Jammu & Kashmir		0	0
16	Jharkhand	0	0	0
17	Karnataka	3	47	464
18	Kerala	3	231	378
19	Lakshyadweep		0	0
20	Madhya Pradesh	3	121	417
21	Maharashtra	2	41	237

Sl. No.	State/UT	No. of Tier-III Trainings	No of Women participants	No. of Total participants
22	Manipur	0	0	0
23	Meghalaya	0	0	0
24	Mizoram	0	0	0
25	Nagaland	0	0	0
26	Odisha	3	248	394
27	Puducherry		0	0
28	Punjab	1	158	226
29	Rajasthan	3	209	389
30	Sikkim	0	0	0
31	Tamilnadu	3	134	370
32	Telengana	3	100	364
33	Tripura	0	0	0
34	Uttar Pradesh	3	185	578
35	Uttarakhand		0	0
36	West Bengal	3	101	387
	Total	44	2225	6233

Table 7B. The state-wise breakup of locations of Tier-III during 2019-2020

Sl. No	Date	Regional Office	State	District	Location	No. of participant s	No. of women participant s
1	28.05.2019	KR, Tiruvanantapuram	Kerala	Wayanad	Manathanwadi	137	85
2	05.07.2019	NER, Gwahathi	Assam	Baska	Kachubari village, Tamulpur	125	25
3	17.07.2019	SR, Hyderabad	Andhra Pradesh	Vishakapatnam	Paderu	132	10
4	25.09.2019	NCCR, Raipur	hattishgarh	Kondagaon	Keshkal Block	137	03
5	26.09.2019	SR, Hyderabad	Telangana	Nagarkurnool	KVK, Palem	126	37
6	26.09.2019	WCR, Ahmedabad	Gujarat	Mehesana	Timba	151	1
7	28.09.2019	WCR, Ahmedabad	Gujarat	Patan	KVK, Sidhapur	144	29
8	28.09.2019	WR, Jaipur	Rajasthan	Sirohi	Sirohi	138	60
9	30.09.2019	SUO, New Delhi	Delhi	New Delhi	Dwaraka	140	65
10	16.10.2019	SECR, Chennai	Tamil Nadu	Virudunagar	Rayapalayam Block	120	27
11	18.10.2019	SECR, Chennai	Tamil Nadu	Virudunagar	Sivakasi Block	125	42
12	22.10.2019	SECR, Chennai	Tamil Nadu	Virudunagar	Aruppukottai Block	125	65
13	30.10.2019	SER, Bhubaneshwar	Odissa	Deogaon	Balangir	130	43
14	31.10.2019	SWR, Bangalore	Karnataka	Raichur	Manvi Taluk	165	16
15	08.11.2019	WR, Jaipur	Rajasthan	Baran	Baran	122	122
16	20.11.2019	NCR, Bhopal	Madhya Pradesh	Nowgaon	Chhatarpur	135	7
17	21.11.2019	NCR, Bhopal	Madhya Pradesh	Batiyagarh	Damoh	152	57
18	22.11.2019	CR, Nagpur	Mahara- Shtra	Kurkheda	Gadchiroli	130	57
19	26.11.2019	NHR, Dharmashala	Himachal Pradesh	Baijnath	Kangra	125	26
20	03.12.2019	CR, Nagpur	Maharashtra	Nandurbar	Nandurbar	112	26
21	04.12.2019	NER, Guwahathi	Assam	Barpeta	Gobardhan	125	55
22	04.12.2019	KR, Tiruvanantapuram	Kerala	Wayanad	Meenangadi	130	80
23	05.12.2019	KR, Tiruvanantapuram	Kerala	Wayanad	Panamaram	113	66

Sl. No	Date	Regional Office	State	District	Location	No. of participant s	No. of women participant
							S
24	05.12.2019	CR, Nagpur	Maharashtra	Nandurbar	Shahada	125	15
25	05.12.2019	NR, Lucknow	Uttar Pradesh	Sonbhadra	Myorpur	230	15
26	12.12.2019	UR, Dehradun	Uttarakhand	Udhamsingh Nahar	Chattapur	149	81
27	13.12.2019	SER, Bhubaneswar	Odissa	Nabrangapur	Nabrangapur	139	129
28	16.12.2019	NWR, Chandigarh	Haryana	Jind	Safidon	175	10
29	21.01.2020	SWR, Bangalore	Karnataka	Raichur	Devadurga	150	05
30	23.01.2020	SWR, Bangalore	Karnataka	Raichur	Sindhanuru	150	26
31	25.01.2020	SER, Bhubaneshwar	Odissa	Rayagada	Rayagada	125	76
32	02.01.2020	NR, Lucknow	Uttar Pradesh	Siddharthanagar	Shoratgarh	199	89
33	07.02.2020	SR, Hyderabad	Telangana	Adilabad	Adilabad	122	35
34	10.02.2020	SR, Hyderabad	Telangana	Warangal	Parkhal	116	28
35	17.02.2020	WR, Jaipur	Rajasthan	Dholpur	Rajakheda	129	27
36	19.02.2020	NWR, Chandigarh	Punjab	SAS Nagar	Samgauli	226	158
37	20.02.2020	NCCR, Chattishgarh	Chattishgarh	Sarguja	Ambikapur	245	225
38	28.02.2020	MER, Patna	Bihar	Vaishali	Hazipur	131	0
39	29.02.2020	NER, Guwahathi	Assam	Udalguri	Khairabari	132	78
40	20.01.2020	MER, Patna	Jarkhand	Ranchi	Namkan	129	60
41	04.03.2020	NER, Guwahathi	Assam	Dhubri	Debitola	135	63
42	04.03.2020	ER, Kolkatta	West Bengal	South Dinajpur	Balurghat	141	53
43	07.03.2020	ER, Kolkatta	West Bengal	Birbhum	Rampurhat	117	15
44	13.03.2020	ER, Kolkatta	West Bengal	Nadia	Nakaspara	129	33
	Total Trainees participated					6233	2225

**Nominations from State Governments:** Some of the representative State Government Organizations which sent nominations included

- Andhra Pradesh: Water Audit & Ground Water Department, Horticulture Department, Education Department.
- Telangana: Ground Water Department, Horticulture Department, Agriculture Department, Education Department, Irrigation, DRDA, RWS, *Panchajat* Raj Department.
- Tamil Nadu: TWAD Board, Chennai, DRDA, S & GWD, Agriculture Department, PWD.
- Karnataka: Department of Mines & Geology, Minor Irrigation Department, RDW & S, RWSS, Agriculture Department and *Krish Vigyan Kendra* (Agricultural University).
- Punjab: Water Resource Department, Irrigation Department, Agriculture Department, KVK.
- Madhya Pradesh: Public Health Engineering Department, Education Department and *Panchayati* Raj Department.

- Chhattisgarh: Education Department, *Panchayati* Raj Department (Bihar),
- Chhattisgarh: Water Resource Department and Public Health Engineering Department, Directorate of Agriculture,
- Gujarat: Gujarat Water Resources Development Corporation Ltd., Faculty from Govt.
   Engineering College.
- Jharkhand: Public Health Engineering Department, Drinking Water & Sanitation Department.
- Haryana: PHED, Water Supply.
- Kerala: Ground Water Department, PHED.
- Madhya Pradesh: PHED, Water Resource Department
- Odisha: Faculty from Bhavanipatna Govt. Degree College.
- Uttarakhand: Irrigation Department, Kashimpur, IGL, Kashimpur.
- Rajasthan: Boarder Security Force, Faculty from Govt. College.
- Meghalaya: Water Resources, Education and Revenue Department.
- West Bengal: State Water Investigation Directorate.

Nominations from NGOs: Pani Foundation & Saakar (Maharashtra), Sangha Sampadika (West Bengal), CARM-DAKSH, VASUDHA, Water Aid, Dharti Gramothan Evam Shabhagi Gramin Vikas Samiti (DHARTI), Lok Shakti Samiti (LSS, Chhattisgarh) United Artist Association, Odisha, Regional Centre for Development Cooperation (RCDC, Odisha), Pragati Jubak Sangha, (NGO, Odisha), NGO, Andhra Pradesh, Samarthan Center for Development, Bhopal.

Nominations from Universities/Colleges: NIT, Raipur, Pt. R. S. S. U. Raipur, Indira Gandhi Krishi Viswa Vidyalaya, Raipur, Department of Earth Sciences, Annamalai University, Tamil Nadu, Science College, Raipur, Govt. Nagarjuna P.G. College of Science, Raipur, Central University of Karnataka, Kalaburgi.

**Nominations from PSUs:** Central Mine Planning & Design Institute Limited (CMPDI)

### 5. GUEST FACULTIES ENGAGED DURING AAP 2019-2020

To strengthen the training courses, several experienced Resource Persons/Guest Faculties were drawn from various institutions from across the country including CGWB Regional Offices as detailed below (**Table 7**).

Table 7. Guest Faculties engaged during AAP 2019-2020

Sl No	Торіс	Name of the Guest Faculty		
1.	<ol> <li>Stress Management</li> <li>Leadership and Motivation</li> <li>Ethics in Government Services</li> <li>Gender Sensitization</li> <li>Time Management</li> </ol>	Dr. Sunita Roy, Dy. Director, CAA		
2.	<ol> <li>Team Building</li> <li>Emotional Intelligence</li> <li>Motivation</li> </ol>	Dr Abhishek Dubey Astt Professor, CAA, Raipur		
3.	Emotional Intelligence	Sh. Vivek Joglekar (Retd) SBI Training Institute		
4.	Human Resource Development	Prof. Ashish Kumar Srivastava Pandit Ravishankar Shukla University		
5.	<ol> <li>General Financial Rules, 2017</li> <li>Process of Procurement</li> <li>Procurement of goods, works, and services</li> <li>PFMS</li> </ol>	Akshat Sinha , AAO		
6.	Audit Process	Sh. J. K. Agarwal, AO, AG's Office, Raipur		
7.	Departmental Promotion Committee, and Promotion	Shri S. S. Sarojkar, Senior AO, AG's Office, Raipur		
8.	<ol> <li>Disciplinary Proceedings I (Suspension and reinstatement.</li> <li>Disciplinary Proceedings II, (Role of Inquiry Officer, Presenting Officer and Defense Assistant)</li> </ol>	Sh. Md. Sabir Ali (AG), Sr. AO, O/o AG, Raipur		
9.	<ol> <li>Handling Court cases in Government Departments.</li> <li>Role of Central Administrative Tribunal</li> </ol>	Sh. B. Gopa Kumar, Addl. Solicitor General		
10.	Role of Central Administrative Tribulian     Preparation and monitoring of budget     How to avoid fraudulent personal claims     Pension and other retirement benefits	Sh. Dinesh Kumar, AAO, O/o AG's Office, Raipur		
11.	Maintenance of Government Accounts	Sh. Krishanu Tribedi, AAO, O/o AG, Raipur		
12.	Implementation of Raj Basha in Administration	Sh. Gautam Srivastava, Indian Railways		
13.	Departmental Promotion Committee, and Promotion	Sh. Yogesh Kumar		
14.	Annual Performance Appraisal Reports	Sh. Sukanta Patnaik, AG's Office, Raipur		
15.	Rules governing a central government employee	Sh. S.R Sailesh, AAO, AGs Office, Raipur		
16.	General Financial Rules, 2017	Sh. J.L.Trivedi, AO, AGs Office, Raipur		
17.	TA, TTA & LTC Rules for central government employees	Sh. Vijaya Gupta, Astt Chief Accounts Officer		

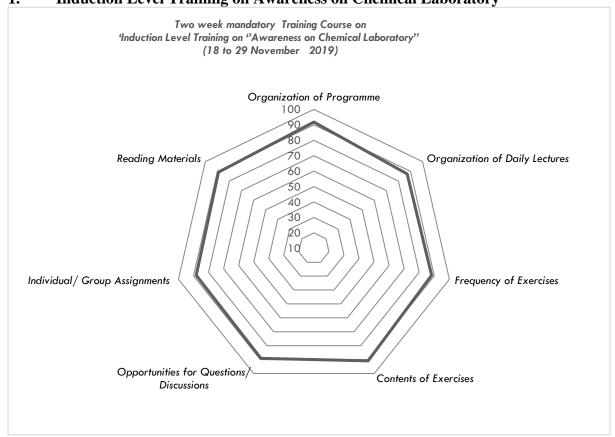
Sl No	Торіс	Name of the Guest Faculty	
	<ul><li>2. Leave and medical rules for central government employees</li><li>3. Noting and Drafting</li></ul>	Central GST Department	
18.	<ol> <li>Process of Recruitment. Reservation policy.</li> <li>Constructive Discipline (Preliminary Investigation/ Fact Finding Inquiries)</li> <li>Right to information Act-2005</li> </ol>	Sh. A. Ramesh Babu, Indian Railways	
19.	Constructive Discipline (CCS (Conduct Rules) 1964)	Sh. Manoj Nair, Indian Railways	
20.	<ol> <li>Legal and constitution status of water</li> <li>The status of ground water withdrawal in India, the stresses on coastal and inland aquifers and need for regulation and control</li> <li>The creation of Central Ground Water Authorities and State Ground Water Authorities, and Model Ground Water Bill 2005</li> <li>Methodology for regulation and control of ground water in water stressed and safe areas.</li> <li>Evaluation of proposals of industries seeking permissions for withdrawal of ground water.</li> </ol>	Dr. Durjoy Chakraborty	
	<ul><li>6. Functioning of state ground water authorities and regulation and control of ground water</li><li>7. Role of IEC activities in regulation and control of ground water in India</li></ul>		
21.	Data requirement Consolidation of Existing Data Data Gap Analysis and Validation of data	Sh. Sanjay Marwaha RD, CGWB, CHQ, Faridabad	
22.	Rockworks/MapInfo: Preparation of fence diagram, hydrogeological section and 3-D aquifer disposition	S. Subramanian Scientist C, CGWB, KR, Trivendrum	
23.	Aquifer mapping: Case study	Sh. J R Verma Scientist-D CGWB, CR, Nagpur	
24.	<ol> <li>Operation and maintenance of air compressors</li> <li>Operation and maintenance of air compressors including the maintenance of Cummins engine coupled with compressor</li> </ol>	Training Team Kirloskar Pneumatic Company limited, Hadapsar, Pune	
25.	Self-Management through Yoga	Sh. Sanmukh Rao Excellence Yoga, Raipur	
26.	Occupational Health Management	Dr Manoj Soni Ramkrishna Care Hospital, Raipur	

# 6. EVALUATION OF TIER-I TRAINING COURSES BY PARTICIPANTS

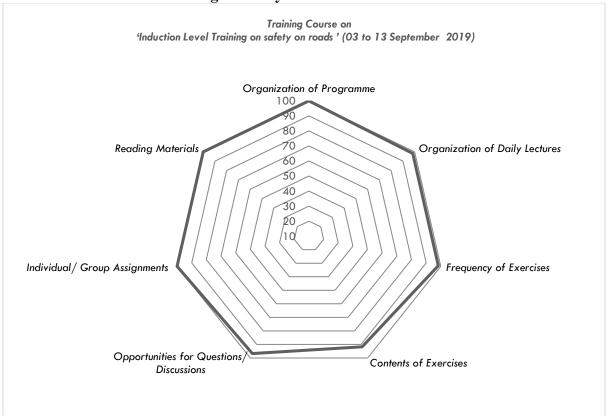
Feedback is the information collected from the trainees about their reactions to various parameters. A feedback form has been designed by the Institute through which information on the performance of the faculty members, training materials, organisation of training courses, frequencies of exercises etc. are collected and used as a basis for improvement of the future training courses. The feedbacks obtained through written feedback forms from the participants are analyzed at the end of the trainings. The analyses of the feedback from some of the training courses are given below in form of Radar Graphs.

Feedback of Participants on different attributes of Selected Trainings.

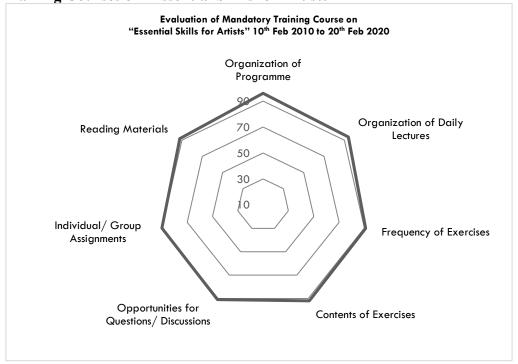
Induction Level Training on Awareness on Chemical Laboratory



### 2. Induction Level Training on safety on roads



### 3. Training Courses on 'Essential Skills for Artists'



### 7. RESEARCH & DEVELOPMENT PROJECTS OF RGNGWTRI

Apart from regular trainings, RGNGWTRI has taken up various research projects in collaboration with various prestigious institutes in India. The project wise progress of Research & Development Projects of RGNGWTRI, CGWB, Raipur as on 31<sup>st</sup> March, 2020 is given below:

Sl. No	Title of the project	Collaborating Organisations	Progress as on March, 31st 2020
1	Sustainability of aquifer systems underlying Bemetara Block, District Bemetara, Chhattisgarh - a mathematical modelling approach.	RGNGWTRI, CGWB, Raipur & CGWB, NCCR, Raipur	Finalised report for publication
2	Stable isotope investigations to study surface water – ground water interaction in a hard rock terrain in parts of Durg District, Chhattisgarh.	RGNGWTRI, CGWB, Raipur & PRL, Ahmedabad	Report published.
3	Impact of the Climate Change on the Ground Water Regime in Punjab and Haryana States.	RGNGWTRI	Data being processed
4	Occurrence and Movement of Arsenic in ground water, Rajanandgaon, Chhattisgarh – An ground water modelling approach	RGNGWTRI	Draft Report submitted, under scrutiny
5	Spring Flow Modelling in Sikkim Himalayas	RGNGWTRI, Raipur & ER, Kolkata	Collected basic data from CGWB, Eastern Region, Kolkata

### 8. INAUGURATION OF NEW BUILDING OF RGNGWTRI

The inauguration of the new building complex of Rajiv Gandhi National Ground Water Training & Research Institute (RGNGWTRI), Naya Raipur was held on 25.02.2020 in the hands-on Sh. Gajendra Singh Shekhawat, Honourable Minister of Jal Shakti, in presence of Sh. Sunil Kumar Soni, Honourable Member of Parliament, Raipur, Sh. Upendra Kumar Singh, IAS, Secretary, Department of Water Resources, River Development and Ganga Rejuvenation, Govt. of India and Sh. Gouranga Charan Pati, Chairman, Central Ground Water Board.





Sh. Gajendra Singh Shekhawat, Hon'ble Minister of Jal Shakti, addressing during the inauguration

About 850 people including local civilians, Officers from various Central and State Government Departments, Non-Governmental Organizations, Faculty Members and Students from various Schools, Colleges and Universities as well as inhabitants from nearby villages attended the Inaugural Function.

Sh. G.C. Pati, Chairman welcomed all the dignitaries on the dais. Sh. Gajendra Singh Sekhawat, Hon. Minister and Sh. U.P. Singh, IAS, Secretary stressed upon the impending water scarcity India is going to face in the future and the importance of this Training Institute. Both wished that the Institute stands as a Centre of excellence in training and research in the field of ground water and be considered as one of the best in the world.

In the first phase of the complex, an administrative-cum-training block has been constructed with 45 rooms and a hostel-cum-guest house block has been constructed with a capacity to house 108 people at a time. The building has four training halls, a conference room and a seminar hall for 135 people.

The salient feature of new campus/building of RGNGWTRI is as under:

- 1. About 20 acres (8.45 Ha) of green campus in the smart city of Naya Raipur, Chhattisgarh.
- 2. Construction started on 07/04/2017 and completed on 31/12/2019 & inaugurated on 25/02/2020.
- 3. One administrative-cum-training block (45 rooms) and one hostel-cum-guest house block (88 rooms) with furnished amenities.
- 4. Four (04) hi-tech smart classrooms, 32 capacity each, with the smart podium and CCTV recordings, fully air conditioned.
- 5. Two high-end computer labs, fully air conditioned, having 26 computer capacity each (total 52 computer training facilities) with the smart podium and CCTV recordings.
- 6. Conference hall (48 person capacity) with Video Conferencing (VC) and touch screen Interactive panel.
- 7. Seminar/Assembly hall with hi-tech audio-visual with about 135 person capacity.
- 8. One room for Member (RGI), three (03) rooms for Regional Directors and 16 faculty/scientist rooms.
- 9. Hostel-cum-guest house has 24 single bedroom, 28 double bedroom, 12 guest faculty rooms and 4 dormitory rooms with solar water heating system and all amenities.
- 10. Onsite rooftop rainwater harvesting system for both blocks with monitoring system.
- 11. Updated Library having all sorts of Journals, books, reports, etc.
- 12. Dining Hall 100 person capacity with hygienic kitchen facility for trainees and visiting faculties.
- 13. 24x7 Security to the entire campus, continuous CCTV surveillance with dome, bullet and PTZ cameras.
- 14. 24x7 Generator backup (250 KVA & 400KVA) in case electrical power failure.
- 15. 24x7 Water supply with existing bore well and underground storage tanks.
- 16. Fire suppression system throughout the buildings with PA system.
- 17. Dedicated lease line internet services with UPS facility for 24x7 backup supply.
- 18. Lift 2 in Admin block and 3 in Hostel block with 10-13 passenger capacity.
- 19. Both indoor and outdoor games facilities for the trainees like Table Tennis, Badminton court, Lawn Tennis Court, Basket Ball, Volleyball, Gymnasium etc.
- 20. STP-SMART (Sustainable Microbial Anaerobic Reactor Technology)- 55KLD capacity

- 21. Proposed Chemical Laboratory with NABL facilities.
- 22. Proposed well-equipped Museum / Hydrological Laboratory / Hydro-meteorological Station / Geophysical Laboratory.

The selected photographs of the inauguration of the new building complex of Rajiv Gandhi National Ground Water Training & Research Institute (RGNGWTRI), Naya Raipur are presented as *Annexure-III*. The national as well as local media have given wide coverage of this inaugural function as presented in *Annexure-IV*.



Address by Sunil Kumar Soni, Honourable Member of Parliament, Raipur,



Address by Shri Avinash Champawat, Secretary, PHED, Chhattisgarh State



Sh. U.P. Singh, Secretary, Department of Water Resources, River Development and Ganga Rejuvenation, Ministry of Jal Shakti, Govt. of India speaking on the occasion.



Welcome address by Sh. G.C. Pati, Chairman, CGWB, CHQ, Faridabad



Dignitaries along with ILTC trainees and faculties of RGI at Conference hall



Release of 'Annual Training Report-2018-19' by the dignitaries



Release of 'Photo Album of RGI' by the dignitaries



Participation of various Centra/State Govt.; PSU, PRI, Education Institute, Students & NGOs



Participation of various Centra/State Govt. officers



Vote of thanks by Sh. SunilKumar, Member (RGI), CHQ, CGWB, Faridabad

# Annexure –I: List of the participants of all the Tier-I training courses conducted by RGNGWTRI during 2019-2020

1. Administrative and Establishment Rules (01/04/2019 to 05/04/2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.		_		_	Туре		
1	Smt. K. Gayatri	Office Superintendent	Female	DIV-XIV, Bangalore	CGWB		
2	Sanjeev Gupta	Office Superintendent	Male	WR, Jaipur	CGWB		
3	Anil Sharma	Office Superintendent	Male	CHQ, Faridabad	CGWB		
4	Smt. P. D. Asha	Office Superintendent	Female	NCR, Bhopal	CGWB		
5	Nitya Nand	Office Superintendent	Female	SUO, New Delhi	CGWB		
6	Saikh Tanwir Khalic	Office Superintendent	Male	SER, Bhubaneswar	CGWB		
7	Anil Kumar Mittal	Office Superintendent	Male	CHQ, Faridabad	CGWB		
8	Debabrata Das	Office Superintendent	Male	DIV-XV, Kolkata	CGWB		
9	D. Ram Mohan Rao	Office Superintendent	Male	SR, Hyderabad	CGWB		
10	Parwal Bountra	Office Superintendent	Male	CGWA, New Delhi	CGWB		
11	N. Jagidish	Office Superintendent	Male	DIV-IX, Hyderabad	CGWB		
12	C.ParvathiC. Shekher	Office Superintendent	Male	DIV-IV, Chennai	CGWB		
13	Swapan Kr. Sarkar	Office Superintendent	Male	NER, Guwahati	CGWB		
14	R. P. Shinde	Office Superintendent	Male	NCR, Bhopal	CGWB		
15	P. Thyagarajan	Office Superintendent	Male	SWR, Bangalore	CGWB		
16	Manoj Kumar	Office Superintendent	Male	CHQ, Faridabad	CGWB		
17	Ajay Kumar Sharma	Office Superintendent	Male	SUO, Pune	CGWB		
11	D. S. Dhapola	Office Superintendent	Male	UR, Dehradun	CGWB		
12	Manoj Sharma	Office Superintendent	Male	CGWA, New Delhi	CGWB		
13	G. Sampath Kumar	Office Superintendent	Male	DIV-XIV, Bangalore	CGWB		
14	Suraj	Office Superintendent	Male	DIV-II, Ambala	CGWB		
15	S. K. Moorthy	Office Superintendent	Male	SECR, Chennai	CGWB		
16	Vishal Mudgal	Office Superintendent	Male	CHQ, Faridabad	CGWB		
17	Babita Kaul	Office Superintendent	Male	CHQ, Faridabad	CGWB		
18	Rajender Prasad	Office Superintendent	Male	UR, Dehradun	CGWB		
19	Smt. K. Gayatri	Office Superintendent	Female	DIV-XIV, Bangalore	CGWB		
20	Sanjeev Gupta	Office Superintendent	Male	WR, Jaipur	CGWB		
21	Anil Sharma	Office Superintendent	Male	CHQ, Faridabad	CGWB		
22	Smt. P. D. Asha	Office Superintendent	Female	NCR, Bhopal	CGWB		
23	Nitya Nand	Office Superintendent	Male	SUO, New Delhi	CGWB		

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
24	Saikh Tanwir Khalic	Office Superintendent	Male	SER, Bhubaneswar	CGWB		
25	Anil Kumar Mittal	Office Superintendent	Male	CHQ, Faridabad	CGWB		

## 2. Administrative and Establishment Rules (29/04/2019 to 03/05/2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Indu Tripathy	Office Superintendent	Female	WCR, Ahmedabad	CGWB		
2	Vinita Walvekar	Office Superintendent	Female	SR, Hyderabad	CGWB		
3	S. K. Sharma	Office Superintendent	Male	CGWA, New Delhi	CGWB		
4	Ajitha K. Chakrapani	Office Superintendent	Female	KR, Trivandrum	CGWB		
5	Raj Kumar Sethi	Office Superintendent	Male	DIV-IX, Jhodhpur	CGWB		
6	Majinder Singh	Office Superintendent	Male	NWR, Chandigarh	CGWB		
7	N. V. Raman Kumar	Office Superintendent	Male	SR, Hyderabad	CGWB		
8	Satyendra	Office Superintendent	Male	DIV-IX, Jhodhpur	CGWB		
9	Y. N. Selukar	Office Superintendent	Male	CR, Nagpur	CGWB		
10	Amit Kumar Sinha	Office Superintendent	Male	DIV-V, Ranchi	CGWB		
11	Arun Kumar Ojha	Office Superintendent	Male	MER, Patna	CGWB		
13	Mahesh Kumar Sah	Office Superintendent	Male	CHQ, Faridabad	CGWB		
14	Kalpesh Kumar Sinha	Office Superintendent	Male	MER, Patna	CGWB		
15	Haraprasad Pattanaik	Office Superintendent	Male	SER, Bhubaneswar	CGWB		
16	Manmohan S. Rawat	Office Superintendent	Male	UR, Dehradun	CGWB		
17	Rajendra Pd. Patel	Office Superintendent	Male	DIV-XII, Bhopal	CGWB		
18	Minati Satpathy	Office Superintendent	Male	DIV-X, Bhubaneswar	CGWB		
19	P. Santhi Kumar	Office Superintendent	Male	DIV-XIV, Bangalore	CGWB		
20	Parimal Das	Office Superintendent	Male	SER, Bhubaneswar	CGWB		
21	Debacharan Meher	Office Superintendent	Male	DIV-X, Bhubaneswar	CGWB		
22	Rattan Kumar Das	Office Superintendent	Male	ER, Kolkata	CGWB		
22	Avtar Singh	Office Superintendent	Male	NWR, Chandigarh	CGWB		

## **3.** Ground Water Development & Management (01-04-2019 to 26-04-2019)

	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	NILESH PRATAP SINGH	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	OBC	C.G
2	SHIVAM VERMA	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	OBC	C.G
3	ROHIT THAKRE	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	OBC	C.G
4	NITIN KOUMARY	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	ST	C.G.
5	HIMANSHU GUPTA	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	GEN	C.G.
6	SHUBHAM PATEL	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	SC	C.G.
7	SANJAY KUMAR GILHARE	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	SC	C.G
8	RAHUL SINHA	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	OBC	C.G
9	ARSHAD QURAISHI	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	GEN	C.G
10	MAHENDRA	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	OBC	C.G
11	SHALINI BANIK	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G
12	MOHIT TURKAR	STUDENT	MALE	R.k.D.F ,Bhopal	Academic	OBC	M.P
13	DEVA PRATAP LAHRE	STUDENT	MALE	B.C.A.E DURG	Academic	SC	C.G
14	YASHWANT KUMAR	STUDENT	MALE	B.C.A.E DURG	Academic	ST	C.G
15	RUPAL WAHANE	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G
16	VIDYANAND BISEN	STUDENT	MALE	B.C.A.E DURG	Academic	ST	C.G
17	SATYAJEET SAHU	STUDENT	MALE	SVAET,IGKV RAIPUR	Academic	OBC	C.G
18	SUSHMA SAHU	STUDENT	FEMALE	B.C.A.E DURG	Academic	OBC	C.G
19	PRERNA TIWARI	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G
20	ANURAG CHANDRAKAR	STUDENT	MALE	B.C.A.E DURG	Academic	OBC	C.G
21	SHIKHAR SHRIVASTAVA	STUDENT	MALE	B.C.A.E DURG	Academic	GEN	C.G
22	BHUMIKA YADAV	STUDENT	FEMALE	B.C.A.E DURG	Academic	OBC	C.G
23	POOJA CHANDEL	STUDENT	FEMALE	B.C.A.E DURG	Academic	OBC	C.G
24	SHIKHA	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G
25	ROHAN KUMAR SAHU	STUDENT	Male	SVAET,IGKV RAIPUR	Academic	OBC	C.G
26	NAMRATA VERMA	STUDENT	FEMALE	B.C.A.E DURG	Academic	OBC	C.G
27	HANI DESHMUKH	STUDENT	FEMALE	B.C.A.E DURG	Academic	OBC	C.G
28	LOKESH HEDAU	STUDENT	MALE	B.C.A.E DURG	Academic	GEN	C.G
29	RAMESHWAR SAHU	STUDENT	MALE	B.C.A.E DURG	Academic	OBC	C.G
30	SHAMSHA	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G
31	ANANYA MISHRA	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G
32	ANKITA BANJARA	STUDENT	FEMALE	B.C.A.E DURG	Academic	GEN	C.G

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
33	JASPER VICTOR	STUDENT	MALE	B.C.A.E DURG	Academic	GEN	C.G
34	TRIPTI MESHRAM	STUDENT	FEMALE	B.C.A.E DURG	Academic	SC	C.G
35	Vipin Kumar Mishra	STA-HG	MALE	CGWB,Jaipur	STA-HG	GEN	Rahasthan

#### 4. Ground Water Regulation and Management (12-04-2019 to 03-05-2019)

				on and Management (12-04-2019		1	T
S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	ANISH TIRKEY	STUDENT	MALE	Kalinga University New Raipur	Academic	ST	C.G
2	DAMINI DEVDAS	STUDENT	FEMALE	Kalinga University New Raipur	Academic	SC	C.G
3	RASHMI RATHORE	STUDENT	FEMALE	Kalinga University New Raipur	Academic	OBC	C.G
4	VISHESH GAUTAM	STUDENT	MALE	Kalinga University New Raipur	Academic	SC	C.G
5	DUGESHWAR SAHU	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
6	DIPTI SAHU	STUDENT	FEMALE	Kalinga University New Raipur	Academic	OBC	C.G
7	PREMCHAND	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
8	VINEETA SHARMA	STUDENT	FEMALE	Kalinga University New Raipur	Academic	GEN	C.G
9	BHAVNA DADSENA	STUDENT	FEMALE	Kalinga University New Raipur	Academic	OBC	C.G
10	MANISHA CHOUHAN	STUDENT	FEMALE	Kalinga University New Raipur	Academic	SC	C.G
11	DHEERAJ PRASAD	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
12	AMITA SHROTE	STUDENT	FEMALE	Kalinga University New Raipur	Academic	ST	C.G
13	NIDHI SAHU	STUDENT	FEMALE	Kalinga University New Raipur	Academic	OBC	C.G
14	POONAM SINGH	STUDENT	MALE	Kalinga University New Raipur	Academic	ST	C.G
15	KHOMESHWAR SAHU	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
16	TAMANSINGH SAHU	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
17	PUSHPRAJ SAHU	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
18	DIGESH PATEL	STUDENT	MALE	Kalinga University New Raipur	Academic	OBC	C.G
19	AKANSHA BHONSLE	STUDENT	FEMALE	Kalinga University New Raipur	Academic	GEN	C.G
20	DEEPIKA SAHU	STUDENT	FEMALE	Kalinga University New Raipur	Academic	OBC	C.G
21	KRITIKA THAKUR	STUDENT	FEMALE	Kalinga University New Raipur	Academic	GEN	C.G
22	RASHI NATHANI	STUDENT	FEMALE	Kalinga University New Raipur	Academic	GEN	C.G

# **5.** TERREST SOFTWARE (13-05-2019 to 14-05-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Prachi Gupta	Scientist -B	Female	CGWB,NCCR ,RAIPUR	CGWB	GEN	CHATTISGARH
2	Sanjeev Kumar	Scientist-D	Male	CGWB,REGION,NAGPUR	CGWB	GEN	MAHARASHTRA
	Bhatnagar						
3	uddeshya Kumar	scientist-B	Male	CGWB,NCCR, RAIPUR	CGWB	OBC	CHATTISGARH
4	Monisha Baruah	scientist-B	Female	CGWB,ER ,KOLKATA	CGWB	OBC	W.BENGAL
5	Sidhanta Kumar Sahu	scientist-B	Male	CGWB,NCCR,RAIPUR	CGWB	OBC	CHATTISGARH
6	Praveen Kuamr Singh	Scientist-D	Male	RGI ,CGWB ,RAIPUR	CGWB	GEN	CHATTISGARH
7	Ankita Bhattacharya	scientist-B	Female	CGWB,ER ,KOLKATA	CGWB	GEN	W.BENGAL
8	Pradeep Kumar Naik	Superintending HG	Male	CGWB,RGI, Raipur	CGWB	GEN	CHATTISGARH
9	A V S S Anand	Scientist -D	Male	CGWB,RGI, Raipur	CGWB	GEN	CHATTISGARH

## **6.** Secretariat Practices (20-05-2019 to 31-05-2019)

				ces (20-03-2015 to 31-05	•		
S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Pulletikurthi Shyam Sundar Kumar	Stenographer -I	Male	CGWB, RGI, Raipur	CGWB	OBC	Chhattisgarh
2	Padmanabhan v	Stenographer -I	Male	CGWB, SECR, Chennai	CGWB	GEN	Tamil Nadu
3	Jolly Dube	Stenographer -I	Female	CGWB, NCR, Bhopal	CGWB	GEN	Madhya Pradesh
4	Rajoju Bhupalchary	Stenographer -I	Male	CGWB, DivXI, Hyderabad	CGWB	OBC	Telangana
5	K R Gopalnathan	Stenographer -I	Male	CGWB, DivXI, Bangaluru	CGWB	GEN	Karnataka
6	L.Narasimha Rahu	Stenographer -I	Male	CGWB, DivIV, Chennai	CGWB	GEN	Tamil Nadu
7	Gangadhar Mishra	Stenographer -I	Male	CGWB, SER, Bhubaneswar	CGWB	GEN	Odisha
8	Nayana Baiju	Stenographer -I	Female	CGWB,WCR, Ahmedabad	CGWB	GEN	Gujrat
9	Shobha Yadav	Stenographer -I	Female	CGWB, NR, Lucknow	CGWB	GEN	Uttar Pradesh
10	Rajni Sharma	Stenographer -I	Female	CGWA, New Delhi	CGWB	GEN	New Delhi
11	Sadasiv Acharya	Stenographer -I	Male	CGWB, SER, Bhubaneswar	CGWB	GEN	Odisha
12	Saran Dass	Stenographer -I	Male	CGWB, DivVIII, Jammu &	CGWB	SC	Jammu &
				Kashmir			Kashmir
13	Mini M Nair	Stenographer -I	Female	CGWB, KR,	CGWB	GEN	Kerla
				Thiruvananthapuram			
14	Parmar Gautam	Stenographer -I	Male	CGWB,WCR, Ahmedabad	CGWB	SC	Gujrat
15	Mahendra Rajak	Stenographer -I	Male	CGWB, DivVII, Guwahati	CGWB	SC	Assam

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
16	Bivek Kumar	Stenographer -I	Male	CGWB, DivV, Ranchi	CGWB	GEN	jharkhand
17	B S Manjunatha	Stenographer -I	Male	CGWB, SWR, Bangaluru	CGWB	GEN	Karnataka
18	Radhakarishnan. A.M.	Stenographer -I	Male	CGWB, NCCR, Raipur	CGWB	SC	Chhattisgarh
19	Jacob Chacko	Stenographer -I	Male	CGWB, DivXII, Bhopal	CGWB	GEN	Madhya Pradesh
20	Radhe Shaym Lal	Stenographer -I	Male	CGWA, New Delhi	CGWB	GEN	New Delhi
21	Kuchibhotla Sri Rama Chandr Murty	Stenographer -I	Male	CGWB, SR, Hyderabad	CGWB	GEN	Telangana
22	R.K Bhattacharje	Stenographer -I	Male	CGWB, State Unit office,	CGWB	GEN	New Delhi
				New Delhi			

# 7. Administrative and Establishment Rules (27-05-2019 to 07-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.		_		_	Туре		
1	Ajay Kumar Sharma	office-superintendent	Male	CGWB,PUNE	CGWB	OBC	Maharashtra
2	D. Ram Mohan Rao	office-superintendent	Male	CGWB,SER, Bandlaguda	CGWB	GEN	Hyderabad
3	Smt. K.Gayathri	office-superintendent	Female	CGWB,DIV-XIV	CGWB	GEN	Karnataka
4	Swapan Kumar Sarkar	office-superintendent	Male	CGWB,NER, Guwahati	CGWB	SC	Assam
5	S manthiramoorthy	office-superintendent	Male	CGWB,SECR Chennai	CGWB	GEN	Tamil Nadu
6	Babita Koul	office-superintendent	Female	CGWB,NH-IV, Faridabad	CGWB	GEN	Haryana
7	Debabrata Das	office-superintendent	Male	CGWB,DIV-XV, Kolkata	CGWB	SC	West.Bengal
8	Dilip Kerketta*	office-superintendent	Male	CGWB, RGI, Raipur	CGWB	ST	Chhattisgarh
9	N.Jagidish	office-superintendent	Male	CGWB,DIV-IX,Hyderabad	CGWB	GEN	Hyderabad
10	Sanjeeav Gupta	office-superintendent	Male	CGWB,WR,Jaipur	CGWB	GEN	Rajasthan
11	R P Shinde	office-superintendent	Male	CGWB,NCR,Bhopal	CGWB	GEN	M.P
12	Prawal Bountra	office-superintendent	Male	CGWB,New Delhi	CGWB	GEN	New Delhi
13	Nityanand	office-superintendent	Male	CGWB,SUO,New Delhi	CGWB	SC	New Delhi
14	Vishal Mudgal	office-superintendent	Male	CGWB, Faridabad	CGWB	GEN	Haryana
15	Manoj Kumar	office-superintendent	Male	CGWB,Faridabad	CGWB	GEN	Haryana
16	Manmohan Singh	office-superintendent	Male	CGWB, Dehradun	CGWB	GEN	Uttrakhand
17	Rajinder Prasad	office-superintendent	Male	CGWB,UR,	CGWB	GEN	Uttrakhand
18	Manoj Sharma	office-superintendent	Male	CGWB, New Delhi	CGWB	GEN	New Delhi
19	Suraj	office-superintendent	Male	CGWB,Chandigarh	CGWB	GEN	Punjab,Haryana
20	Smt. P D Asha	office-superintendent	Female	CGWB,Bhopal	CGWB	GEN	Madhya Pradesh
21	Anil Sharma	office-superintendent	Male	CGWB,Faridabad	CGWB	GEN	Haryana

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
22	Thyagarajan P	office-superintendent	Male	CGWB,SWR,Bangalore	CGWB	SC	Karnataka
23	Anil Kumar Mittal	office-superintendent	Male	CGWB,Faridabad	CGWB	GEN	Haryana
24	Smt. C.Parvathi	office-superintendent	Female	CGWB,DIV-IV,Chennai	CGWB	GEN	Tamil Nadu
25	Smt. Pragati Saini*	office-superintendent	Female	CGWB,NCCR,Raipur	CGWB	SC	Chhattisgarh
26	Indu Tripathi	office-superintendent	Female	CGWB,RGN,Ahmedabad	CGWB	GEN	Gujrat

# 8. Administration and Establishment Rule (03-06-2019 to 14-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Arun Kumar Ojha	Office- Superintendent	Male	CGWB,MER,Patna	CGWB	GEN	Bihar
2	Parimal Das	Office- Superintendent	Male	CGWB,SER,Bhubaneswar	CGWB	SC	Odisha
3	Haraprasad Pattanaik	Office- Superintendent	Male	CGWB,SER,Bhubaneswar	CGWB	GEN	Odisha
4	Saikh Tanawir Khalik	Office- Superintendent	Male	CGWB,SER,Bhubaneswar	CGWB	GEN	Odisha
		Office- Superintendent			CGWB		U.T of
5	Manjinder Singh	Office- Superintendent	Male	CGWB,NWR,Chandigarh		GEN	Chandigarh
6	Ajitha K C	Office- Superintendent	Female	CGWB,KR,Trivandrum	CGWB	OBC	Kerala
7	Debarchan Meher	Office- Superintendent	Male	CGWB,DIV-X,Bhubaneswar	CGWB	SC	Odisha
8	Minati Satpathy	Office- Superintendent	Female	CGWB,DIV-X,Bhubaneswar	CGWB	GEN	Odisha
9	Amit Kumar Sinha	Office- Superintendent	Male	CGWB,DIV-V,Ranchi	CGWB	OBC	Jharkhand
10	Kalpesh Kumar Sinha	Office- Superintendent	Male	CGWB,MER,Patna	CGWB	GEN	Bihar
11	Mahesh Kumar Sah	Office- Superintendent	Male	CGWB,CHQ,Faridabad	CGWB	OBC	Haryana
12	N V Ramana Kumar	Office- Superintendent	Male	CGWB,Hyderabad	CGWB	SC	Telangana
13	Yashwant Selukar	Office- Superintendent	Male	CGWB,CR,Nagpur	CGWB	St	Maharashtra
14	Avtar Singh	Office- Superintendent	Male	CGWB,NWR,Chandigarh	CGWB	GEN	Punjab
15	Ratan Kumar Das	Office- Superintendent	Male	CGWB,ER,Kolkata	CGWB	SC	W.Bengal
16	Ravi Ranjan Kumar Sinha*	Office- Superintendent	Male	CGWB,CHQ,Faridabad	CGWB	GEN	Haryana
17	Rajendra Prasad Patel	Office- Superintendent	Male	CGWB,DIV-XII,Bhopal	CGWB	OBC	M.P
18	Satyendra	Office- Superintendent	Male	CGWB,Div-XI,Jodhpur	CGWB	GEN	Rajasthan

## **9.** Project Management Training (10-06-2019 to 21-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.				_	Туре		
1	Ravi Ku. Gumma	Sc-C	Male	CGWB,SR, Hyderabad	CGWB	OBC	Telangana
2	Raja Ram Purohit	Sc-C	Male	CGWB (NHP) New Delhi	CGWB	GEN	New Delhi
3	VikasRanjan	Sc-C	Male	CGWB,NR, Lucknow	CGWB	GEN	U.P
4	M.S Rathore	Ex-E	Male	CGWB,DIV-I, Ahmadabad	CGWB	GEN	Gujrat
5	AyyappanJayachandran	Ex-E	Male	CGWB,DIV-XV, Kolkata	CGWB	OBC	W.bengal
6	Mohan Rao	Ex-E	Male	CGWB, Div. XIII, Channai	CGWB	OBC	Tamil Nadu
7	Syed KhajaMohiddin	Sc-C	Male	CGWB,NR, Chandigarh	CGWB	GEN	Punjab
8	M.SanthanaSubramani	Sc-C	Male	CGWB, KR, Trivandrum	CGWB	OBC	Kerala
9	N.Varadaraj	Ex-E	Male	CGWB,NH IV, Faridabad	CGWB	OBC	Haryana
10	Dinesh C Tadvi	Ex-E	Male	CGWB,NH IV, Faridabad	CGWB	ST	Haryana
11	RavikalyanBussa	Sc-C	Male	CGWB,UR, Dehradun	CGWB	SC	Uttarakhand
12	Chirashree Mohan	Sc-C	Female	CGWB, SER, Bhubaneswar	CGWB	GEN	Odisha
13	Dr.M.Senthil Kumar	S-Hg	Male	CGWB,SCR,Chennai	CGWB	OBC	Tamil Nadu
14	C.Rajkumar	Sc-C	Male	CGWB,SWR, Bangalore	CGWB	SC	Karnataka
15	A.P.Singh	Ex-E	Male	CGWB,DIV-XVI, Bareilly	CGWB	GEN	U.P
16	KartikDongre	Sc-C	Male	CGWB,CR, Nagpur	CGWB	SC	Maharashtra
17	Rani V R	Sc-C	Female	CGWB, KR, Trivandrum	CGWB	OBC	Kerala
18	S N Dwivedi	Sc-C	Male	CGWB,CHQ, Faridabad	CGWB	GEN	Haryana
19	Rumi Mukherjee	Sc-C	Female	CGWB,NH-IV, Faridabad	CGWB	GEN	Haryana
20	H.P Jayaprakash	Sc-C	Male	NWIC,NEW Delhi	CGWB	GEN	New Delhi
21	Chandra Bhan Singh	Ex-E	Male	CGWB, Div. IX, Hyderabad	CGWB	GEN	Telangana
22	BiswarupMohapatra	S-Hg	Male	CGWB,WCR, Ahmedabad	CGWB	GEN	Gujrat
23	Sh.SudarsanSahu	Sc-C	Male	CGWB,SER, Bhubaneswar	CGWB	OBC	Odisha
24	Indranil Roy	S-Hg	Male	CGWB,NER, Patna	CGWB	GEN	Bihar

## **10.** Administration and Finance (10-06-2019 to 21-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Basant Kumar Oraon	Senior Geophysicist	Male	CGWB, SUO, Jharkhand	CGWB	ST	Jharkhand
2	Dr. V S Joji	Scientist-D	Male	CGWB, KR, Thiruvananthapuram	CGWB	OBC	Kerala

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
3	Pramod Kumar Tripathi	Scientist-D	Male	CGWB,NR,Lucknow	CGWB	GEN	U.P
4	Mukesh Kumar Sharma	Scientist-D	Male	CGWB, WR, Jaipur	CGWB	GEN	Rajasthan
5	Dr.Rajampet Murali Krishna	Scientist-D	Male	CGWB, WCR, Ahmedabad	CGWB	OBC	Gujrat
6	Padam Kumar Jain	Superintending-HG	Male	CGWB, NCR, Bhopal	CGWB	GEN	M.P
7	Jai Prakash Gautam	Scientist-D	Male	CGWB, NR, Lucknow	CGWB	SC	U.P
8	G Krishnamurthy	Scientist-D	Male	CGWB, SR, Hyderabad	CGWB	ST	Telangana
9	Amiya Kumar Dash	AEE	Male	CGWB, Div-X, Bhubaneswar	CGWB	GEN	Odisha
10	S S Hegde	Scientist-D	Male	CGWB,SUO,Pune	CGWB	GEN	Maharashtra
11	Dr.Mn Khan	Superintending-HG	Male	CGWB,SUO,Allahabad	CGWB	GEN	U.P
12	M.Muthukkannan	Superintending-HG	Male	CGWB,SWR,Bangalore	CGWB	SC	Karnataka
13	Sh. Sc. Kapil	Scientist-D	Male	CGWB,NWR,Chandigarh	CGWB	GEN	Punjab

## 11. Arsenic Contamination in Ground Water and Remediation (17-06-2019 to 21-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Deep Banerjee	Asst. Profesor	Male	Chhattisgarh	CGWB	GEN	Chhattisgarh
				Argi.Engg.College			
2	Khileshwar Prasad	Asst. Profesor	Male	Chhattisgarh	CGWB	OBC	Chhattisgarh
				Argi.Engg.College			
3	Dr. Madhavi Rajak	STA - Chem.	Female	CGWB,NR,Lucknow	CGWB	OBC	U.P
4	Derasish Bagchi	Sc-B	Male	CGWB,ER,Kolkata	CGWB	GEN	W.Bengal
5	Jeetraj Bhoi	Student	Male	Kalinga University,New	Academic	ST	Chhattisgarh
				Raipur			
6	Satyendra Rajak	Student	Male	Kalinga University,New	Academic	ST	Chhattisgarh
				Raipur			
7	Krishna Patel	Student	Male	Kalinga University,New	Academic	OBC	Chhattisgarh
				Raipur			
8	Devendra Kumar Verma	Student	Male	Kalinga University,New	Academic	OBC	Chhattisgarh
				Raipur			
9	Akriti Ghose	Student	Female	Kalinga University,New	Academic	GEN	Chhattisgarh
				Raipur			

10	Anjana Jayasawal	Student	Female	Kalinga University, New	Academic	OBC	Chhattisgarh
				Raipur			
11	Pragya Dubey	Student	Female	PRSU,Raipur	Academic	GEN	Chhattisgarh
12	Nisha Kerketta	Student	Female	PRSU,Raipur	Academic	ST	Chhattisgarh
13	Medha M.	Student	Female	PRSU,Raipur	Academic	GEN	Chhattisgarh
14	Sandeep Kumar Patre	Student	Male	PRSU,Raipur	Academic	SC	Chhattisgarh
15	Dr. Sailee Bhange	Sr.Tech. Asst.	Female	CGWB,SWR,Bangalore	CGWB	SC	Karnataka
16	Rakesh Dewangan	Sc-B	Male	CGWB,NCCR,Raipur	CGWB	GEN	Chhattisgarh
17	Anurag	Professor	Male	IGKV,Raipur	Academic	GEN	Chhattisgarh
18	Sanjay K Dwivedi	Sr. Scientist	Male	IGKV,Raipur	Academic	GEN	Chhattisgarh

## 12. Communication Skills, Computer Skill & Office Procedure (24-06-2019 to 28-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Kiran Devi Kamal	MTS	Female	CGWB,RGI,Raipur	CGWB	ST	C.G
2	Jhano Devi	MTS	Female	CGWB,MER,Patna	CGWB	GEN	Bihar
3	Parmarath Goswami	MTS	Male	CGWB, DIV-III, Varanasi	CGWB	OBC	U.P
4	Dule Singh	MTS	Male	CGWB,WCR,Ahmedabad	CGWB	GEN	Gujrat
5	Sahdev Ram	MTS	Male	CGWB,WR,Jaipur	CGWB	OBC	Rajasthan
6	Sushil M. Salunke	MTS	Male	CGWB,State Unit,Pune	CGWB	SC	Maharashtra

## **13.** Ground Water Regulation and Control (24-06-2019 to 28-06-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Prachi Gupta	Scientist-B	Female	CGWB,NCCR,Raipur	CGWB	GEN	C.G
2	Paisnee Patel	Jr-HYG	Female	CGWB,WCR,Ahmadabad	CGWB	OBC	Gujrat
3	Sonam	Scientist-B	Female	CGWB,ER,Kolkata	CGWB	GEN	W.Bengal
4	Kshetra Mohan Nayak	Asst.HYG	Male	CGWB,WCR,Ahmadabad	CGWB	GEN	Gujrat
5	Naima Akhtar	Scientist-B	Female	CGWB,NWR,Chandigarh	CGWB	GEN	Punjab
6	G Sreenath	Scientist-B	Male	CGWB,NCCR,Raipur	CGWB	GEN	C.G

## 14. Material Handling Store Keeping & Stores Accounting Level-III (24-06-2019 to 05-07-2019)

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S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Suresh Kumar	Jr-Engg.	Male	CGWB, Div-XVII, Dharamshala	CGWB	ST	H.P
2	Som Subhra Sarkar	STA(M)	Male	CGWB,Div-Xi,Nagpur	CGWB	GEN	Maharashtra
3	Akhilesh Kumar Verma	Jr-Engg.	Male	CGWB,CHQ,Faridabad	CGWB	OBC	Haryana
4	Susanta Kumar Mangaraj	STA(M)	Male	CGWB,Div-X, Bhubaneswar	CGWB	GEN	Odisha
5	Vivek Sharma	Jr-Engg.	Male	CGWB,CHQ,Faridabad	CGWB	GEN	Haryana
6	Rajkishor Prasad Verma	Jr-Engg.	Male	CGWB, Div-I, Ahmedabad	CGWB	OBC	Gujrat
7	Ravi.M	Jr-Engg.	Male	CGWB,Div-IV,Chennai	CGWB	OBC	Tamil Nadu
8	Amit Kumar	Jr-Engg.	Male	CGWB,DIV-XI,Jodhpur	CGWB	GEN	Rajasthan
9	Atul Khetrapal	STA(M)	Male	CGWB,DIV-XII,Bhopal	CGWB	GEN	M.P
10	Manoj Kumar	Jr-Engg.	Male	CGWB,DIV-V, Ranchi	CGWB	GEN	Jaharkhand
11	Ashok Kumar	STA(M)	Male	CGWB,DIV-II,Ambala	CGWB	SC	Haryana
12	Sri Bipul Kumar Mazumdar	Jr-Engg.	Male	CGWB,DIV-VII,Guwahati	CGWB	SC	Assam
13	Jayanta Kumar Biswal	Jr-Engg.	Male	CGWB,Div-X,Bhubaneswar	CGWB	GEN	Odisha
14	Santosh Kumar	Jr-Engg.	Male	CGWB,DIV-XV,kolkata	CGWB	OBC	W.Bengal
	Vishwakarma						
15	Sunil Singh	Jr-Engg.	Male	CGWB,DIV-XIII,Raipur	CGWB	GEN	C.G

#### **15.** Application of Remote Sensing and GIS in Ground Water Studies (01-07-2019 to 12-07-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Akanksha Sahu	Student	Female	C.G, Agricultural Engg. Col.Bhilai	Academic	OBC	C.G
2	Laxmi Sahu	Student	Female	C.G, Agricultural Engg. Col.Bhilai	Academic	OBC	C.G
3	Meghna Titarmare	Student	Female	C.G, Agricultural Engg. Col.Bhilai	Academic	Gen	C.G
4	Tushar Choudhary	Student	Male	C.G, Agricultural Engg. Col.Bhilai	Academic	OBC	C.G
5	Pratiksha Chandrakar	Student	Female	C.G, Agricultural Engg. Col.Bhilai	Academic	OBC	C.G
6	Ann Mary Chikku	Student	Female	CSIR-CIMFR,Bilaspur	Academic	Gen	C.G
7	Monika Sharma	Student	Female	CSVTU,Bhilai	Academic	Gen	C.G
8	Dr. Baby Swetha S	STA-HG	Female	CGWB,SECR, Chennai	CGWB	SC	Tamil Nadu
9	Richa Shrivas	Project Assistent	Female	CSIR-CIMFR,Bilaspur	Academic	OBC	C.G
10	Shanu Cheriyan	Project Assistent	Female	CSIR-CIMFR,Bilaspur	Academic	Gen	C.G
11	Archit Tiwari	Student	Male	CSVTU,Bhilai	Academic	Gen	C.G

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
12	Vikas Kumar	Student	Male	C.G, Agricultural Engg. Col.Bhilai	Academic	OBC	C.G
	Dewangan						
13	Bhaskar Sahu	Student	Male	Kalinga University, New Raipur	Academic	OBC	C.G
14	Ajay Kumar Sinha	Student	Male	Kalinga University,New Raipur	Academic	OBC	C.G
15	Rahul Gupta	Student	Male	C.G, Agricultural Engg. Col.Bhilai	Academic	OBC	C.G
16	Divya Rani Sahu	Student	Female	Kalinga University,New Raipur	Academic	OBC	C.G
17	Prachi Sahu	Student	Female	Kalinga University, New Raipur	Academic	OBC	C.G
18	Priyanka Chandrakar	Student	Female	Kalinga University, New Raipur	Academic	OBC	C.G
19	Deepika Bareth	Student	Female	Kalinga University, New Raipur	Academic	OBC	C.G

## 16. Ground Water Quality Monitoring and Assessment (08-07-2019 to 12-07-2019)

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S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Shubham Raj Jindal	M.T	Male	CMPDI R.I VI,Singrauli		Gen	M.P
		(Environment)					
2	Anil Dewangan	Student	Male	GOVT. N.P.G. College,Raipur		Obc	C.G
3	Anjali Sharma	Student	Female	PRSU,Raipur	Academic	Gen	C.G
4	Sumanta Banchhur	Student	Male	PRSU,Raipur	Academic	Obc	C.G
5	Ruchika Netam	Student	Female	PRSU,Raipur	Academic	ST	C.G
6	Sandeep Kumar Patre	Student	Male	PRSU,Raipur	Academic	SC	C.G
7	Dayanand Tigga	Student	Male	PRSU,Raipur	Academic	ST	C.G
8	Umesh Chandra Mahanta	Student	Male	PRSU,Raipur	Academic	Obc	C.G
9	Anshuman Behera	Student	Male	PRSU,Raipur	Academic	Obc	C.G
10	Shweta Rai	M.T	Female	CMPDI,HQ,Kanke,Ranchi		Gen	Jharkhand
11	Durgesh Dhiwar	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Obc	C.G
12	Badal Sahu	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Obc	C.G
13	Mahendra Kemro	Student	Male	GOVT. N.P.G,College, Raipur	Academic	ST	C.G
14	Pushpa Pandey	J.S.A	Female	CMPDI-V,Bilaspur	Academic	Gen	C.G
15	Kamleshwar Prasad Dwivedi	Asst. Manager	Male	CMPDI-V,Bilaspur	Academic	Gen	C.G
16	Hemant Oraon	Student	Male	PRSU,Raipur	Academic	Gen	C.G
17	Shaista Khan	Student	Female	PRSU,Raipur	Academic	Gen	C.G
18	Devashish Hait	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Gen	C.G
19	Gajanand Patel	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Obc	C.G

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
20	Vivek Mansagar	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Obc	C.G
21	Devashish Sahu	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Obc	C.G
22	Devendra Sahu	Student	Male	PRSU,Raipur	Academic	Obc	C.G
23	Astha Singh	Student	Female	PRSU,Raipur	Academic	Gen	C.G
24	Karan Soni	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Gen	C.G
25	Linisha Ratre	Student	Female	GOVT. N.P.G,College, Raipur	Academic	Sc	C.G
26	Devid Dutt Bartamsi	Student	Male	GOVT. N.P.G,College, Raipur	Academic	Sc	C.G
27	G. Vengatajalapathi	STA(HG)	Male	CGWB,SECR,Chennai	Academic	Obc	Tamil Nadu
28	Deepanwita Bin	Jr-Sc	Female	CMPDI-V,Bilaspur	Academic	Sc	C.G
29	Manju Baghel	Student	Female	GOVT. N.P.G,College, Raipur	Academic	Sc	C.G

## **17.** Ground Water Resources Estimation (15-07-2019 to 19-07-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Arijit Mitra	Sc-B	Male	CGWB,NER,Guwahati	CGWB	Gen	Assam
2	Ankit Vishwakarma	Sc-B	Male	CGWB,WCR,Ahmedabad	CGWB	Gen	Gujrat
3	H. Veikhone Sophia Kay	Sc-B	Female	CGWB,SUO,Agartala	CGWB	ST	Tripura
4	Binaya Kumar Behera	Sc-B	Male	CGWB,NR,Lucknow	CGWB	SC	U.P
5	Anantha Rao D	STA-HYG	Male	CGWB,NWR,Chandigarh	CGWB	OBC	Punjab
6	Sandeep Kumar Patre	Student	Male	PRSU,Raipur	Academic	SC	C.G
7	Okkar Nath Tiwari	Superitending-HG	Male	CGWB,NHR,Dharamshala	CGWB	Gen	Himachal
							Pradesh
8	Arelly Abhilash	Tech.Asst.HYG	Male	GW,Dipartment,Telangana	CGWB	OBC	Telangana
9	Madagoni Ramesh	Asst. HYG	Male	GW,Dipartment,Telangana	CGWB	OBC	Telangana

## 18. Operation & Maintenance of Vehicles Mandatory Training (15-07-2019 to 19-07-2019)

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
1	Tapas Mukherjee	Staff Car-Driver-Gr-II	Male	CGWB,Div-XV,Kolkata	CGWB	Gen	W.Bengal
2	Maheswar Jena	Staff Car-Driver-Gr-II	Male	CGWB,Div-X,Bhubaneswar	CGWB	SC	Odisha
3	Dibakar Sahoo	Staff Car-Driver-Gr-II	Male	CGWB,SER,Bhubaneswar	CGWB	OBC	Odisha
4	John Bilung	Staff Car-Driver-Gr-II	Male	CGWB,Div-X,Bhubaneswar	CGWB	ST	Odisha
5	Monoj Kumar Das	Staff Car-Driver-Gr-II	Male	CGWB,Div-X,Bhubaneswar	CGWB	Gen	Odisha

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
6	Jogeswar Ray	Staff Car-Driver-Gr-II	Male	CGWB,Div-VII,Guwahati	CGWB	OBC	Assam
7	M. Rajagopala	Staff Car-Driver-Gr-II	Male	CGWB,Div-XIV,Bangalore	CGWB	ST	Karnataka
8	Ganji Narsimha	Staff Car-Driver-Gr-II	Male	CGWB,SR,Hyderabad	CGWB	OBC	Telangana
9	A. Narsimha Reddy	Staff Car-Driver-Gr-II	Male	CGWB,SR,Hyderabad	CGWB	Gen	Telangana
10	G Pandu	Staff Car-Driver-Gr-II	Male	CGWB,Div-IX,Hyderabad	CGWB	OBC	Telangana
11	K. Venkatesh	Staff Car-Driver-Gr-II	Male	CGWB,SR,Hyderabad	CGWB	Gen	Telangana
12	Debojyoti Dey	Staff Car-Driver-Gr-II	Male	CGWB,NER,Guwahati	CGWB	Gen	Assam
13	Utpal Kumar Boro	Staff Car-Driver-Gr-II	Male	CGWB,NER,Guwahati	CGWB	ST	Assam
14	Balkdas Mehra	Staff Car-Driver-Gr-II	Male	CGWB,Div-XII,Bhopal	CGWB	SC	M.P
15	Manish Nardewar	Staff Car-Driver-Gr-II	Male	CGWB,Region,Nagpur	CGWB	ST	Maharashtra
16	Vivek Devda	Staff Car-Driver-Gr-II	Male	CGWB,Region,Nagpur	CGWB	ST	Maharashtra
17	R. Mallikarjuna	Staff Car-Driver-Gr-II	Male	CGWB,Div-XIV,Bangalore	CGWB	Gen	Karnataka
18	Gobinda Bhowmik	Staff Car-Driver-Gr-II	Male	CGWB,ER,Kolkata	CGWB	SC	W.Bengal
19	Mrinmoy	Staff Car-Driver-Gr-II	Male	CGWB,ER,Kolkata	CGWB	Gen	W.Bengal
	Chattopadhyay						
20	Darshan Lal	Staff Car-Driver-Gr-II	Male	CGWB,Div-VIII,Jammu	CGWB	SC	Jammu &
							Kashmir
21	Janak Ghimire	Staff Car-Driver-Gr-II	Male	CGWB,NER,Guwahati	CGWB	Gen	Assam

19. Induction Level Safety on Road & Operation and Maintenance of Vehicles (22-07-2019 to 02-08-2019)

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
1	Anuj Kumar Patel	Driver-OG	Male	CGWB,NCR,Bhopal	CGWB	Gen	M.P
2	Tilakchandra Mondal	Driver-OG	Male	CGWB,Div-XV,Kolkata	CGWB	Sc	W.Bengal
3	Kishor Govinda Kohade	Driver-OG	Male	CGWB,Region,Nagpur	CGWB	Gen	Maharashtra
4	Manoj Kumar	Driver-OG	Male	CGWB,NWR,Chandigarh	CGWB	Gen	Punjab
5	Anwar Karim	Driver-OG	Male	CGWB,Div-XII,Bhopal	CGWB	Obc	M.P
6	Jagdish .G Rathod	Driver-OG	Male	CGWB,WCR,Ahmedabad	CGWB	Sc	Gujrat
7	Girish Krushnaroo Bawankar	Driver-OG	Male	CGWB,Div-VI,Nagpur	CGWB	obc	Maharashtra
8	K. Yadagiri	Driver-OG	Male	CGWB,SR,Hyderabad	CGWB	Sc	Telangana
9	Mangi Lal	Driver-OG	Male	CGWB,Div-XI,Jodhpur	CGWB	Sc	Rajasthan
10	Angad Kumar Kewat	Driver-OG	Male	CGWB,MER,Patna	CGWB	Obc	Bihar
11	Aswani Mondal	Driver-OG	Male	CGWB,Div-XV,Kolkata	CGWB	Sc	W.Bengal
12	Kanu Roy	Driver-OG	Male	CGWB,Div-XV,Kolkata	CGWB	Gen	W.Bengal

## 20. Mathematical Modelling of Ground Water System (22-07-2019 to 02-08-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.	T dill rediffe	2 co.g.nation	Genuel	o.8a2010	Туре	Gatego. y	Jule
1	Ashok Kumar Biswal	Sc-D	Male	CGWB,NCCR,Raipur	CGWB	Gen	C.G
2	Kamalkant	Student	Male	SVAET,IGKV,Raipur	Academic	Obc	C.G
3	Dr. Bhushan Lamsoge	SR-HYG	Male	CGWB,CR,Nagpur	CGWB	Sc	Maharashtra
4	Tripti Temariya	Student	Female	SVAET,IGKV,Raipur	Academic	St	C.G
5	Sonal Sharma	RAEO	Female	IGKV,Raipur	Academic	Gen	C.G
6	Nomita Verma	Student	Female	IGKV,Raipur	Academic	Obc	C.G
7	Divyanshu Ganjir	Student	Female	IGKV,Raipur	Academic	Obc	C.G
8	Harsha Markam	Student	Female	IGKV,Raipur	Academic	St	C.G
9	Anupama Lakra	Student	Female	IGKV,Raipur	Academic	St	C.G
10	Dr.S Sakthi Murugan	SC-B	Male	CGWB,SECR,Chennai	CGWB	Sc	Tamil Nadu
11	Suvendu Kumar Sahu	Student	Male	NIT,Raipur	Academic	Obc	C.G
12	Sandeep Kumar Singh	Student	Male	IGKV,Raipur	Academic	Gen	C.G
13	Fouzia Huma	Asst-HYG	Female	GW,Department,Telangana	STATE	Gen	Telangana
14	Parsi Ravali	Tech.HYG	Female	GW,Department,Telangana	STATE	Gen	Telangana
15	Sakshi Thakur	Student	Female	SVAET,IGKV,Raipur	Academic	Obc	C.G
16	Indhulekha K	Student	Female	NIT,Raipur	Academic	Sc	C.G
17	Priyanka Netam	Student	Female	IGKV,Raipur	Academic	St	C.G
18	Shreeya Baghel	Student	Female	IGKV,Raipur	Academic	Obc	C.G
19	Priyanka Sonbarse	SC-B	Female	CGWB,NCCR,Raipur	CGWB	Sc	C.G
20	Aekesh Kumar	Student	Male	SVAET,IGKV,Raipur	Academic	Obc	C.G
21	Dr. K. Rajarajan	Sc-B	Male	CGWB,SECR,Chennai	CGWB	Sc	Tamil Nadu
22	Avinash Chandra	STA-HG	Male	CGWB,WCR,Ahmedabad	CGWB	Gen	Ahmedabad

#### **21.** Secretarial Practices (Level I) (29-07-2019 to 09-08-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State			
No.					Type					
1	Chhote Lal Kerketta	Stenographer Grade II	Male	CGWB, DIV - XV, Kolkata	CGWB	ST	W.Bengal			
2	Navin Sharma	Stenographer Grade II	Male	CGWB, CHQ, Faridabad	CGWB	GEN	Haryana			
3	Nema Ram	Stenographer Grade II	Male	CGWB, WR, Jaipur	CGWB	OBC	Rajasthan			
4	Anand Kumar Uake	Stenographer Grade II	Male	CGWB, RGI, Raipur	CGWB	SC	C.G			
5	Rajni Kumari	Stenographer Grade II	Female	CGWB, DIV - XIII, Raipur	CGWB	OBC	C.G			

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
6	Virender	Stenographer Grade II	Male	CGWB, NWR, Chandigarh	CGWB	OBC	Punjab
7	Gautam Arya	Stenographer Grade II	Male	CGWB, CHQ, Faridabad	CGWB	SC	Haryana
8	Shikha Sehgal	Stenographer Grade II	Female	CGWA, New Delhi	CGWB	GEN	New Delhi
9	Sakshi Rana	Stenographer Grade II	Female	CGWA, New Delhi	CGWB	GEN	New Delhi
10	Roma	Stenographer Grade II	Female	CGWA, New Delhi	CGWB	OBC	New Delhi
11	Taniya	Stenographer Grade II	Female	CGWB, SOU, New Delhi	CGWB	GEN	New Delhi
12	Ritesh Bhatia	Stenographer Grade II	Male	CGWB, CHQ, Faridabad	CGWB	GEN	Haryana
13	Chandrakanta	Stenographer Grade II	Male	CGWB, SUO, New Delhi	CGWB	ST	New Delhi

## **22.** Water Law and Ownership Issues & Environmental Clearance for Ground Water Withdrawal (05-08-2019 to 09-08-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Rimee Shukla	Student	Female	Kalinga University, New	Academic	GEN	C.G
				Raipur			
2	Abhishek Kumar Singh	DPT-Manager	Male	CMPDI R.I I, Asansol	CGWB	GEN	W.B
3	Dipti Mohan Pillai	Management Trainee	Female	CMPDI, Gondwana, Ranchi	CGWB	GEN	Jharkhand
4	Sonal Sharma	R.A.E.O	Female	S.A.D.O, Office, Patan, Durg	CGWB	GEN	C.G
5	Sandeep Kumar Singh	Student	Male	SVCAET, IGKV, Raipur	Academic	GEN	C.G
6	Sakshi Thakur	Student	Female	SVCAET, IGKV, Raipur	Academic	OBC	C.G
7	Tripti Temariya	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
8	Harsha Markam	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
9	Kamalkant	Student	Male	SVCAET, IGKV, Raipur	Academic	OBC	C.G
10	Priyanka Netam	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
11	Divyanshu Ganjir	Student	Female	SVCAET, IGKV, Raipur	Academic	OBC	C.G
12	Anupama Lakra	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
13	Pooja Rani Sharma	Student	Female	Kalinga University, New	Academic	GEN	C.G
				Raipur			
14	Sharda Motwani	Student	Female	Kalinga University, New	Academic	GEN	C.G
				Raipur			
15	Hemanth Kumar V	Consulting Engg.	Male	HENNUR BANDE BYRAWE	CGWB	SC	Karnataka
				SHWARA LYT			
16	Dr. Suparna Datta	Asst. Chemist	Female	CGWB, ER, Kolkata	CGWB	GEN	W.B
17	Dr. Keisham Radhapyari	SC-B	Female	CGWB, NER, Guwahati	CGWB	GEN	Assam

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
18	Vasudev Kannaujiya	DPT-Manager	Male	CMPDI, RI- V, Bilaspur	CGWB	SC	C.G
19	K.K Dhirhi	DPT-Manager	Male	CMPDI, RI- V, Bilaspur	CGWB	SC	C.G

# 23. Water Quality Analysis and Lab Practices (19-08-2019 to 23-08-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Priyadarshan Ganvir	Student	Male	Govt. N.P.G. College ,	Academic	SC	C.G
				Raipur			
2	Jhalesh Kumar	Student	Male	SVCAET, IGKV, Raipur	Academic	OBC	C.G
3	Nirmal Kumar	JSA, GRD, II T & S	Male	CMPDI, RI-V, Bilaspur	Academic	SC	C.G
4	Basant Kumar	Jr. Scientist	Male	CMPDI, North, Korea	P.S.U	SC	C.G
5	Sonal Sharma	Student	Female	SVCAET, IGKV, Raipur	Academic	GEN	C.G
6	Sakshi Thakur	Student	Female	SVCAET, IGKV, Raipur	Academic	GEN	C.G
7	Tripti Temariya	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
8	Harsha Markam	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
9	Divyanshu Ganjir	Student	Female	SVCAET, IGKV, Raipur	Academic	OBC	C.G
10	Priyanka Netam	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
11	Anupama Lakra	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
12	Aekesh Kumar	Student	Male	SVCAET, IGKV, Raipur	Academic	OBC	C.G
13	Sandeep Kumar Singh	Student	Male	SVCAET, IGKV, Raipur	Academic	GEN	C.G
14	Kamalkant	Student	Male	SVCAET, IGKV, Raipur	Academic	OBC	C.G
15	Shreeya Baghel	Student	Female	SVCAET, IGKV, Raipur	Academic	OBC	C.G
16	Panna Lal Kashyap	Jr. Scientist	Male	CMPDI, Kanke, Ranchi	P.S.U	OBC	Jharkhand
17	Adiba Khan	STA, ( Chemical)	Female	CGWB,WCR, Ahmedabad	CGWB	GEN	Gujrat
18	M. Gopala Krishna	Jr. Scientist	Male	CMPDI, RI-V, Bilaspur	P.S.U	GEN	C.G
19	S. M. Mone	Lab, Technician	Male	Ground Water Survey	STATE	GEN	C.G
				Unit, Bilaspur			
20	J.K Verma	Sub-Engineer	Male	Ground Water Survey	STATE	GEN	C.G
				Unit, Bilaspur			
21	Suvodeep Saha	Jr. Scientist	Male	CMPDI, RI- I, Asansol	P.S.U	GEN	W.B
22	Kousik Das	Jr. Scientist	Male	CMPDI, RI- I, Asansol	P.S.U	GEN	W.B

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
23	L. D. Mahto	Jr. Scientist	Male	CMPDI,Env. Lab., HSD	P.S.U	OBC	C.G
		Assistant					

## 24. Administrative Rules and Office Procedure (19-08-2019 to 30-08-2019)

	F. II No			Output land	1	· · · · · · · · · · · · · · · · · · ·	Chaha
S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Parameswar Rabha	MTS	Male	CGWB, DIV-VII, Guwahati	CGWB	ST	Assam
2	Ravikant	MTS	Male	CGWB, Region, New Delhi	CGWB	GEN	Delhi
3	Naveen Kumar	MTS	Male	CGWB, DIV-X, Bhubaneswar	CGWB	OBC	Odisha
4	Vishnu Kumar Verma	MTS	Male	CGWB, DIV- XIII, Raipur	CGWB	OBC	C.G
5	Amit	MTS	Male	CGWB, Region, jammu	CGWB	GEN	Jammu, Kashmir
6	Amit	MTS	Male	CGWB, DIV-IX, Hyderabad	CGWB	GEN	C.G
7	Amit Kumar	MTS	Male	CGWB, NCR, Bhopal	CGWB	OBC	C.G
8	Nasib Khan	MTS	Male	CGWB, SUO, New Delhi	CGWB	OBC	Delhi
9	Vijay Ram Meena	MTS	Male	CGWB, CHQ, Faridabad	CGWB	ST	Haryana
10	Bhanwar Singh Bhati	MTS	Male	CGWB, SUO, Jodhpur	CGWB	GEN	Rajasthan
11	Rakesh Kumar	MTS	Male	CGWA, New Delhi	CGWB	GEN	Delhi
12	Niranjan Sarkar	MTS	Male	CGWB, NCCR, Raipur	CGWB	GEN	C.G
13	Sachin Sharma	MTS	Male	CGWB, DIV- II, Chandigarh	CGWB	GEN	Punjab
14	Manoranjan Panda	MTS	Male	CGWB, SER, Bhubaneswar	CGWB	GEN	Odisha
15	Ajit	MTS	Male	CGWB, Region, jammu	CGWB	GEN	Jammu, Kashmir
16	Deepak Solanki	MTS	Male	CGWB,SUO, Jodhpur	CGWB	OBC	Rajasthan

## **25.** Water Well Construction: Techniques and Equipment (19-08-2019 to 30-08-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Anadaram	A.D.C.M.	Male	CGWB, DIV-XI, Jodhpur	CGWB	SC	Rajasthan
2	Mukesh Kumar Singh	A.D.C.M.	Male	CGWB, DIV-V, Ranchi	CGWB	GEN	Jharkhand
3	Panchal Navin Chandra Shanker	A.D.C.M.	Male	CGWB, DIV- I, Ahmedabad	CGWB	OBC	Gujrat
	Lal						
4	Shah Nitesh Chandravandan	A.D.C.M.	Male	CGWB, DIV- I, Ahemadabad	CGWB	GEN	Gujrat
5	Patel Dipak Kumar	A.D.C.M.	Male	CGWB, DIV- I, Ahemadabad	CGWB	OBC	Gujrat

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
6	Shib Sankar Biswas	A.D.C.M.	Male	CGWB, DIV- I, Ahemadabad	CGWB	SC	Gujrat
7	Nagendra Sharma	T.O.D.	Male	CGWB, DIV- XV, Kolkata	CGWB	OBC	W. Bengal
8	Tripathi Minesh Kumar Hari	T.O.D.	Male	CGWB, DIV- I, Ahemadabad	CGWB	GEN	Gujrat
	Prasad						
9	Kumod Kumar Sharma	T.O.D.	Male	CGWB, DIV- III, Varanasi	CGWB	OBC	U.P
10	Dharampal Puri	T.O.D.	Male	CGWB, DIV-XIII, Raipur	CGWB	GEN	C.G
11	Ashok Kumar Singh	T.O.D.	Male	CGWB, DIV- III, Varanasi	CGWB	GEN	U.P
12	Lakhwinder Singh	A.D.C.M.	Male	CGWB, DIV- II, Ambala	CGWB	GEN	Haryana
13	Mer Ranchhod bhai mohan	A.D.C.M.	Male	CGWB, DIV- I Ahemadabad	CGWB	OBC	Gujrat
	bhai						
14	Subhash Chander	T.O.D.	Male	CGWB, DIV- VIII, Jammu	CGWB	OBC	Jammu , Kashmir
15	Kans Raj	T.O.D.	Male	CGWB, DIV- VIII, Jammu	CGWB	OBC	Jammu , Kashmir
16	Sunil Kumar	T.O.D.	Male	CGWB, DIV- VIII, Jammu	CGWB	GEN	Jammu , Kashmir
17	Jagannath	T.O.D.	Male	CGWB, DIV- XVII,	CGWB	SC	H.P
				Dharamshala			
18	Kanhaiya Das	T.O.D.	Male	CGWB, DIV-XII, Bhopal	CGWB	GEN	M.P
19	Ashok Kumar Ray	T.O.D.	Male	CGWB, DIV- XIII, Raipur	CGWB	GEN	C.G
20	Tribhuwan Lal Verma	T.O.D.	Male	CGWB, DIV- XVI, Bareilly	CGWB	OBC	U.P

## **26.** Rooftop Rain water Harvesting and Water Conservation (26-08-2019 to 30-08-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.	Tun Hume	Designation	Gender	Organization	Туре	cutegory	State
1	Sonal Sharma	Student	Female	SVCAET, IGKV, Raipur	Academic	GEN	C.G
2	Tripti Temariya	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
3	Harsha Markam	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
4	Divyanshu Ganjir	Student	Female	SVCAET, IGKV, Raipur	Academic	OBC	C.G
5	Anupama Lakra	Student	Female	SVCAET, IGKV, Raipur	Academic	ST	C.G
6	Shreeya Baghel	Student	Female	SVCAET, IGKV, Raipur	Academic	OBC	C.G
7	Ruchi Ganjir	Student	Female	CSVTI,Raipur	Academic	OBC	C.G
8	Juhi Mishra	Student	Female	R.C.E.T. Nandanvan, Raipur	Academic	GEN	C.G
9	Nomita Verma	Student	Female	IGKV, Raipur	Academic	OBC	C.G
10	Nidhi Agrawal	Director	Female	N.G.O.	Academic	GEN	C.G
11	Aekesh Kumar	Student	Male	SVCAET, IGKV, Raipur	Academic	OBC	C.G

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
12	Sandeep Kumar Singh	Student	Male	SVCAET, IGKV, Raipur	Academic	GEN	C.G
13	Kamalkant	Student	Male	SVCAET, IGKV, Raipur	Academic	OBC	C.G
14	Prashant Kumar	DY- Manager	Male	CMPDIL, RI- V, Bilaspur	P.S.U.	SC	C.G
15	Sunil Kumar Bhawaria	DY- Manager	Male	CMPDIL, RI- I, Asansol	P.S.U.	OBC	W. Bengal
16	MD. M. Rabbani	DM (E.N.V.)	Male	CMPDIL, RI- IV , Nagpur	P.S.U.	GEN	Maharashtra
17	Ranjit Kumar Dey	Sr- Hyg.	Male	N.G.O.	N.G.O.	GEN	C.G
18	Kundleshwar Panigrahi	Sr- Hyg.	Male	N.G.O.	N.G.O.	GEN	C.G
19	Santosh Kumar Bisen		Male	N.G.O	N.G.O.	OBC	C.G
20	Suvendu Kumar sahu	PHD Scholar	Male	N.I.T, Raipur	Academic	OBC	C.G
21	Shubham Tiwari	Student	Male	R.C.E.T. Nandanvan,Raipur	Academic	GEN	C.G
22	Chandra Prakash Dasmer	Student	Male	college, raipur	Academic	GEN	C.G
23	Rajesh	Ex- Engg.	Male	N.G.O.	N.G.O.	GEN	C.G
24	D. K. Verma	Ex- Engg.	Male	N.G.O.	N.G.O.	OBC	C.G
25	Dhannu Lal Dewangan	Asst. Engg.	Male	N.G.O.	N.G.O.	OBC	C.G
26	B. R. Agrawal	Sup. Engg.	Male	Municipal corporation raipur		GEN	C.G
27	Prashant Maturkar	Student	Male	PTRSU, Raipur	Academic	GEN	C.G

## 27. Safety on Roads (03-09-2019 to 13-09-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State				
No.					Type						
1	Devender Singh	Cleaner	Male	CGWB, DIV-XI, Jodhpur	CGWB	Sc	Rajasthan				
2	Swadhin Dhal	Cleaner	Male	CGWB, DIV-XV, Kolkata	CGWB	Gen	W. Bengal				
3	Gulab Singh*	Driver Grade-I	Male	CGWB, RGI, Raipur	CGWB	St	C.G.				
4	Vismbhar kumar sahu*	Driver Grade-I	Male	CGWB, NCCR, Raipur	CGWB	Obc	C.G.				
5	Ashok Prasad*	Driver Grade-I	Male	CGWB, RGI, Raipur	CGWB	Obc	C.G.				
6	Ramesh Kumar Sahu*	Driver Grade-I	Male	CGWB, RGI, Raipur	CGWB	Obc	C.G.				

## 28. Ground Water Quality, Contamination and Remediation (16-09-2019 to 20-09-2019)

		1		Teammation and Remedia			1
S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Navneet Kumar Sahu	Student	Male	CSVTU, Bhilai	Academic	Obc	C.G.
2	Anand Kumar	M. Tech. Student	Male	Male CSVTU, Bhilai		Gen	C.G.
3	Amit Kumar Das	M. Tech. Student	Male	CSVTU, Bhilai	Academic	Gen	C.G.
4	Aakash Swami Dewangan	Student	Male	CSVTU, Bhilai	Academic	Obc	C.G.
5	Surykant Dewangan	M. Tech. Student	Male	CSVTU, Bhilai	Academic	Obc	C.G.
6	Bhupesh Choudhary	M. Tech. Student	Male	CSVTU, Bhilai	Academic	Obc	C.G.
7	Raju Choudhary	M. Tech. Student	Male	CSVTU, Bhilai	Academic	Obc	C.G.
8	Madhu Sahu	M. Tech. Student	Female	CSVTU, Bhilai	Academic	Obc	C.G.
9	Rajeshwar Bala	Jr. Scientific Assistant	Male	CMPDI, RI- V, Bilaspur	P.S.U	Gen	C.G.
10	D. Dayakar	Jr. Scientific. Assistant	Male	CMPDI, RI- V, Bilaspur	P.S.U	Obc	C.G.
11	Amul Patwal	Asst. Manager	Male	CMPDI, RI- VII, Bhubaneswar	P.S.U	Gen	Odisha
12	Santosh Kumar Singh	Jr. Scientific. Assistant	Male	CMPDI, RI-V, Bilaspur	P.S.U	Gen	C.G.
13	Sakshi Thakur	Student	Female	SVCAET & RS, IGKV, Raipur	Academic	Gen	C.G.
14	Priyanka Netam	Student	Female	SVCAET & RS, IGKV, Raipur	Academic	St	C.G.

## **29.** Ground Water Data Analysis (16-09-2019 to 27-09-2019)

				a / 111a1 / 515 (= 5 = 5			
S	Full Name	Designation	Gender	Organization	Organization -	Category	State
No.					Туре		
1	Usha Yadav	PHD. Scholar	Female	SVCAET, IGKV,	Academic	Obc	C.G.
				Raipur			
2	Perika Yadaiah	Asst. HYG.	Male	CGWB,	CGWB	Sc	
3	Dr. S.S. Vittala	Asst. HYG.	Male	CGWB, SWR,	CGWB	Sc	Karnataka
				Bangalore			
4	Alock Kumar Sinha	Asst. HYG.	Male	CGWB, WCR,	CGWB	Gen	Gujrat
				Ahmedabad			
5	Vijay Kumar G.	Asst. HYG.	Male	CGWB, SUO, New	CGWB	Obc	Delhi
				Delhi			

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
6	Faisal Abrar	Asst. HYG.	Male	CGWB, SUO, New Delhi	CGWB	Gen	Delhi
7	Kshetra Mohan Nayak	Asst. HYG.	Male	CGWB, WCR, Ahmedabad	CGWB	Gen	Gujrat
8	Tej Singh	Asst. Chem.	Male	CGWB, NCR, Bhopal	CGWB	Obc	M.P.
9	Rahul V.J.	STA- HG.	Male	CGWB, NCR, Bhopal	CGWB	Gen	M.P.
10	Korvetha Suhasini	Asst. HYG.	Female	Ground Water Dept. Hyderabad	STATE	Gen	Telangana
11	Parsi Ravali	Tech. Asst. HYG.	Female	Ground Water Dept. Hyderabad	STATE	Gen	Telangana
12	L. R. Karthika Priya	Asst. HYG.	Female	Ground Water Dept. Hyderabad	STATE	Sc	Telangana

## 30. Climate Change Impact on Water Resources (30-09-2019 to 04-10-2019)

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
1	Abhishek Kumar	Dy.Manager	Male	CMPDI, HQ, Ranchi	P.S.U	Gen	Jharkhand
2	Deepanshu Sahu	Dy.Manager	Male	CMPDI, RI- IV, Nagpur	P.S.U	Obc	Maharashtra
3	MD. Noor Uddian	Manager (GEOL)	Male	CMPDI, RI- IV, Nagpur	P.S.U	Gen	Maharashtra
4	Shailesh Chandra	Asst. Manager	Male	CMPDI, Ranchi	P.S.U	Gen	Jharkhand
5	Aditya Shreshtkar	Asst. Manager	Male	CMPDI, RI-III, Ranchi	P.S.U	Gen	Jharkhand
6	Biswarup Mohapatra	Sr. Hydrogeologist	Male	CGWB, WCR, Ahmedabad	CGWB	Gen	Gujrat
7	Anenuo Pienyu	Scientist -B	Female	CGWB, SUO, Shillong	CGWB	St	Meghalaya
8	Bijimol Jose	Scientist -B	Female	CGWB, SWR, Bangalore	CGWB	Gen	Karnataka

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
9	B. Abhishek	Scientist -B	Male	CGWB, NWHR,	CGWB	Sc	Jammu & Kashmir
				Jammu			
10	Nidhi Suryavanshi	Student	Female	CSVTU, UTD, Bhilai	Academic	Sc	C.G.
11	Tanushri Jaiswal	Research - chooler	Female	NIT, Raipur	Academic	Gen	C.G.
12	Archit Tiwari	Student	Male	CSVTU, UTD, Bhilai	Academic	Gen	C.G.
13	Sweta Singh	Student	Female	CSVTU, UTD, Bhilai	Academic	St	C.G.

## **31.** Operation and Maintenance of Vehicles (14-10-2019 to 25-10-2019)

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
1	Susanta Kumar Mandal	Staff Car Driver Grade - I	Male	CGWB, DIV. VII, Guwahati	CGWB	Sc	Assam
2	H. Subash Rao	Staff Car Driver Grade - I	Male	CGWB, SR, Hyderabad	CGWB	St	Telangana
3	Mohammed Ishaque	Staff Car Driver Grade - I	Male	CGWB, SR, Hyderabad	CGWB	Gen	Telangana
4	Mohd. Hasib Khan	Staff Car Driver Grade - I	Male	CGWB, DIV. XII, Bhopal	CGWB	Gen	M.P
5	Albert Tirkey	Staff Car Driver Grade - I	Male	CGWB, SUO, Ranchi	CGWB	St	Jharkhand
6	Nemichand	Staff Car Driver Grade - I	Male	CGWB, DIV. XI, Jodhpur	CGWB	St	Rajasthan
7	Chandra Ram	Staff Car Driver Grade - I	Male	CGWB, DIV. XI, Jodhpur	CGWB	St	Rajasthan
8	K.N. Singh	Staff Car Driver Grade - I	Male	CGWB, DIV. V, Ranchi	CGWB	Gen	Jharkhand
9	Dilip Boro	Staff Car Driver Grade - I	Male	CGWB, DIV.VII, Guwahati	CGWB	St	Assam
10	T. H. Chavda	Staff Car Driver Grade - I	Male	CGWB, DIV.I, Ahmedabad	CGWB	Gen	Gujrat
11	Balkar Singh	Staff Car Driver Grade - I	Male	CGWB, DIV.II, Chandigarh	CGWB	Gen	Punjab/Haryana

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
12	Dailadar Cinab	Staff Car Driver	Male	CGWB, DIV.II,	CGWB	Gen	Duniah /Hanyana
12	Rajinder Singh	Grade - I	Male	Chandigarh		Gen	Punjab/Haryana
13	Cudarcan Bahara	Staff Car Driver	Male	CGWB, SER,	CGWB	Sc	Odisha
13	Sudarsan Behera	Grade - I	Male	Bhubaneswar		30	Odisha
14	Kubar Dahara	Staff Car Driver	Mala	CGWB, SER,	CGWB	Sc	Odiaha
14	Kuber Behera	Grade - I	Male	Bhubaneswar		30	Odisha
15	Vangoi Hanada	Staff Car Driver	Mala	CGWB, DIV.X,	CGWB	C+	Odisha
15	Kangoi Hansda	Grade - I	Male	Bhubaneswar		St	Odistia
16	Sunil Kumar Dubey	Staff Car Driver	Male	CGWB, NER,	CGWB	Gen	Assam
10	Sulli Kullai Dubey	Grade - I	iviale	Guwahati		Gen	ASSAIII
17	Aiekha Kandi	Staff Car Driver	Male	CGWB, SER,	CGWB	Sc	Odisha
1/	Alekila Kallul	OG.	iviale	Bhubaneswar		30	Odisila
18	Anand Naik	Staff Car Driver	Male	CGWB, SER,	CGWB	Sc	Odisha
10	Allallu Naik	Grade - I	iviale	Bhubaneswar		30	Ouisiia
19	Premananda Sahoo	Staff Car Driver	Male	CGWB, SER,	CGWB	Gen	Odisha
19	Premananda Sanoo	Grade - I	Male	Bhubaneswar		Gen	Odisha
20	K Nagarai	Staff Car Driver	Male	CGWB, SWR,	CGWB		Karnataka
20	K. Nagaraj	Grade - I	iviale	Bangalore			Natitaland

# **32.** HUMAN RESOURCE MANAGEMENT (14-10-2019 to 18-10-2019)

S	Full Name	Designation	Gender Organization		Organization	Category	State	
No.					Type			
1	Raja M.	A.EE.	Male	CGWB, Div- VIII,	CGWB	OBC	Jammu	
				Jammu			Janninu	
2	P. Krishna	D.I.C	Male	CGWB, Div-	CGWB	SC	Telangana	
				IX,Hyderabad			relatigatia	
3	N. Prabhakar Rao	D.I.C	Male	CGWB, Div- IV,	CGWB	Gen	Tamilnadu	
				Chennai			Tallilliauu	
4	Pradeep Kumar parida	D.I.C	Male	CGWB, Div-X,	CGWB	SC	Odisha	
				Bhubneshwar			Ouisiia	
5	Shubranshu Sharma	D.I.C	Male	CGWB, Div-IV,	CGWB	Gen	Tamilnadu	
				Chennai			ranninauu	

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
6	Pabitra Mohan Polai	D.I.C	Male	CGWB, Div-X, Bhubneshwar	CGWB	OBC	Odisha
7	Saurabh Jaiswal	D.I.C	Male	Male CGWB, Div-IX, CGWB OBC Hyderabad		Telangana	
8	Sumit Kumar	D.I.C	Male	Male CGWB, Div- XII, CGWB ST Bhopal		ST	M.P
9	Sanjiv kumar B.Baiskhiyar	D.I.C	Male	CGWB, Div- XII, Bhopal	CGWB	Gen	M.P
10	Kallu Prasad	D.I.C	Male	CGWB, Div- XII, Bhopal	CGWB	OBC	M.P
11	Millan Kumar Mallick	D.I.C	Male	CGWB, Div- X, Bhubneshwar	CGWB	SC	Odisha
12	Pankaj Gupta	D.I.C	Male	CGWB, Div-IX, Hyderabad	CGWB	Gen	Telangana

## 33. Surface Geophysical Investigations for Ground Water Prospecting (04-11-2019 to 08-11-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.	Tun Tunic	Designation	- Condo	G. 8a2ao	Туре	eutego. y	3.0.0
1	Reeta Singh	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	ST	C.G
2	Priyanka Maravi	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	ST	C.G
3	Preeti	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	ST	C.G
4	Priyanka Sahu	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	OBC	C.G
5	B. Harshita Patro	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	Gen	C.G
6	Taruna Attle	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	Gen	C.G
7	Neha	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	ST	C.G

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
8	Priyanka Choudhary	Student- Msc	Female	Govt. VYTPG, Autonomous college, Durg	Academic	OBC	C.G
9	Atabi Chakraborty	Student	Female	PRSU, Raipur	Academic	Gen	C.G
10	Ruchika Netam	Student	Female	PRSU, Raipur	Academic	ST	C.G
11	Anjali Sharma	Student	Female	PRSU, Raipur	Academic	Gen	C.G
12	Divya Maithil	Student	Female	PRSU, Raipur	Academic	Gen	C.G
13	Hiteshwari Jurri	Student	Female	Govt. N.P.G., College, Raipur	Academic	ST	C.G
14	Jyoti Verma	Student	Female	Govt. N.P.G., College, Raipur	Academic	OBC	C.G
15	Aasha	Student	Female	Govt. VYTPG, Autonomous college, Academic  Durg		OBC	C.G
16	Priya Sinha	Student	Female	Govt. VYTPG, Autonomous college,  Durg  Academic		OBC	C.G
17	Nomita Verma	Student	Female	IGKV, Raipur	Academic	OBC	C.G
18	Shriya Awadhiya	Student	Female	Govt. N.P.G., College, Raipur	Academic	OBC	C.G
19	Linisha Ratre	Student	Female	Govt. N.P.G., College, Raipur	Academic	SC	C.G
20	Anjali Das	Student	Female	Govt. N.P.G., College, Raipur	Academic	Gen	C.G
21	Manju Baghel	Student	Female	Govt. N.P.G., College, Raipur	Academic	SC	C.G
22	Kankshee Verma	Student	Female	Govt. N.P.G., College, Raipur	Academic	OBC	C.G
23	Bavu Srinivas	Tech. Asst. Geophysicist	Male	State Ground Water Dept., Telangana		OBC	Telangana
24	Satyanarayana. E	Asst. Hydrogeologist	Male	State Ground Water Dept., Telangana		OBC	Telangana
25	Chindam Narsimhulu	Asst. Geophysicist	Male	State Ground Water Dept. Telangana		OBC	Telangana
26	Devendra Sahu	Student	Male	PRSU, Raipur	Academic	OBC	C.G
27	Sandeep Kumar Patre	Student	Male	PRSU, Raipur	Academic	SC	C.G
28	Durgesh Dhiwar	Student	Male	Govt. N.P.G., College, Raipur	Academic	OBC	C.G
29	Devid Dutt Bartamsi	Student	Male	Govt. N.P.G., College, Raipur	Academic	SC	C.G
30	Jagendra Netam	Student	Male	Govt. N.P.G., College, Raipur	Academic	ST	C.G
31	Vivek Mansagar	Student	Male			OBC	C.G
32	Rajesh Kumar	Student	Male	Govt. VYTPG, Autonomous college, Durg	Academic	OBC	C.G

S	Full Name	Designation	Gender	Gender Organization		Category	State
No.					Type		
33	Dharmesh Kumar	Student	Male	Govt. VYTPG, Autonomous college, Durg	Academic	OBC	C.G
34	Santosh Kumar Bisen	Consultant	Male	Jai Hind Chowk, Raipur		OBC	C.G

#### 34. Material Handling, Store Keeping & Stores Accounting - Level- I (04-11-2019 to 15-11-2019)

	J7.	- Waterial Harianing	-	oning & Stores Accounting - L	•	10 13 11 2013)	
S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Ashokkaran	Tech. Operator Store	Male	CGWB, DIV. XV, Kolkata	CGWB	SC	W.Bengal
2	Chandan Saha	Tech. Operator Store	Male	CGWB, DIV. XV, Kolkata	CGWB	Gen	W.Bengal
3	K.V. Narasaiah	Tech. Operator Store	Male	CGWB, DIV. IX, Hyderabad	CGWB	SC	Telangana
4	Naga Suresh Babu. D	Tech. Operator Store	Male	CGWB, DIV. IX, Hyderabad	CGWB	ST	Telangana
5	Arun Kumar Nayak	Asst. Storekeeper	Male	CGWB, DIV. X, Bhubneshwar	CGWB	Gen	Odisha
6	B. Narasimha Reddy	Tech. Operator Store	Male	CGWB, DIV. IX, Hyderabad	CGWB	Gen	Telangana
7	Yogesh	Tech. Operator Store	Male	CGWB, DIV. V, Ranchi	CGWB	Gen	Jharkhand
8	Parmar Nareshkumar	Tech. Operator Store	Male	CGWB, DIV. I, Ahmedabad	CGWB	SC	Gujrat
9	Prangal Das	Tech. Operator Store	Male	CGWB, DIV. VII, Guwahati	CGWB	SC	Assam
10	Satpal	Tech. Operator Store	Male	CGWB, DIV. II, Ambala	CGWB	SC	Haryana
11	K. Yugandhar	Tech. Operator Store	Male	CGWB, DIV. XIV, Bangalore	CGWB	OBC	Karnataka
12	Balwinder Singh	Tech. Operator Store	Male	CGWB, DIV. II, Ambala	CGWB	SC	Haryana
13	Sachchidanand Singh	Tech. Operator Store	Male	CGWB, DIV. III, Varanasi	CGWB	Gen	U.P
14	Sanjay Singh Kushavaha	Tech. Operator Store	Male	CGWB, DIV. III, Varanasi	CGWB	OBC	U.P
15	N.K. Gaikwad	Tech. Operator Store	Male	CGWB, DIV. VI, Nagpur	CGWB	SC	Maharashtra
16	Nalini Ranjan Acharya	Tech. Operator Store	Male	CGWB, DIV. X, Bhubneshwar	CGWB	Gen	Odisha
17	Chandrashekhar Ladikar	Tech. Operator Store	Male	CGWB, DIV. XIII, Raipur	CGWB	OBC	C.G.
18	Satish Mishra	Tech. Operator Store	Male	CGWB, DIV. XIII, Raipur	CGWB	Gen	C.G.
19	Renu Kashyap	Tech. Operator Store	Female	CGWB, DIV. XII, Bhopal	CGWB	Gen	M.P
20	Krishan Kumar Sharma	Tech. Operator Store	Male	CGWB, DIV. XII, Bhopal	CGWB	Gen	M.P
21	Jitendra Kumar	Tech. Operator Store	Male	CGWB, DIV. V, Ranchi	CGWB	OBC	Jharkhand
22	Poshant Kumar Bhati	Tech. Operator Store	Male	CGWB, DIV. XI, Jodhpur	CGWB	OBC	Rajasthan
23	Wani Pankaj Ganesh	Tech. Operator Store	Male	CGWB, DIV. VI, Nagpur	CGWB	OBC	Maharashtra
24	Wani Hemant Manohar	Tech. Operator Store	Male	CGWB, DIV. VI, Nagpur	CGWB	OBC	Maharashtra
25	Manoj Parashar	Tech. Operator Store	Male	CGWB, DIV. XII, Bhopal	CGWB	Gen	M.P

26	Sanket Chintaman Thote	Tech. Operator Store	Male	CGWB, DIV. III, Varanasi	CGWB	OBC	U.P
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## 35. Maintenance of Drilling and Ancillary Equipment - Level- II (04-11-2019 to 15-11-2019), Div.IX, Hyderabad

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Hans Raj Kaundal	S.M.O	Male	CGWB, Div. II, chandigarh	CGWB	Gen	Punjab
2	D. Pazhani	Tech. Operator Mechanic	Male	CGWB, Div. XIV, Bangalore	CGWB	SC	Karnataka
3	B. R. Manjunath	Tech. Operator Mechanic	Male	CGWB, Div. XIV, Bangalore	CGWB	Gen	Karnataka
4	Laxmikant Purty	Tech. Operator Mechanic	Male	CGWB, Div. XVI, Bareilly	CGWB	ST	U.P.
5	Gyanaranjan Dash	Tech. Operator Mechanic	Male	CGWB, Div. XVI, Bareilly	CGWB	Gen	U.P.
6	Manoj Naithani	Tech. Operator Mechanic	Male	CGWB, Div. XVI, Bareilly	CGWB	Gen	U.P.
7	M. Ranjan	Tech. Operator Mechanic	Male	CGWB, Div. XIV, Bangalore	CGWB	SC	Karnataka
8	Durga Prasad	S.M.O	Male	CGWB, Div. III, Varanasi	CGWB	Gen	U.P.
9	Parmar Baldev bhai Uka bhai	Tech. Operator Mechanic	Male	CGWB, Div. I, Ahmedabad	CGWB	SC	Gujrat
10	Goswami Mahipal Puri Bhim Puri	Tech. Operator Mechanic	Male	CGWB, Div. I, Ahmedabad	CGWB	Gen	Gujrat
11	Bhim Singh	Tech. Operator Mechanic	Male	CGWB, Div. XIV, Bangalore	CGWB	SC	Karnataka
12	Suredera Kumar	Tech. Operator Mechanic	Male	CGWB, Div. XI, Jodhpur	CGWB	OBC	Rajasthan
13	Ananda Chandra Sethy	Tech. Operator Mechanic	Male	CGWB, Div. X, Bhubneshwar	CGWB	SC	Odisha
14	Durga Charansethi	Tech. Operator Mechanic	Male	CGWB, Div. XV, Kolkata	CGWB	SC	W.Bengal
15	Kuntal Linganna	Tech. Operator Mechanic	Male	CGWB, Div. IX, Hyderabad	CGWB	SC	Telangana
16	Sujit Kumar Padhi	Tech. Operator Mechanic	Male	CGWB, Div. XIII, Raipur	CGWB	Gen	C.G.
17	B. Karunakaran	Tech. Operator Mechanic	Male	CGWB, Div. IV, Chennai	CGWB	Gen	Tamil Nadu
18	Rajendran. P	Tech. Operator Mechanic	Male	CGWB, Div. IV, Chennai	CGWB	SC	Tamil Nadu
19	N. Gowrishankar	Tech. Operator Mechanic	Male	CGWB, Div. IV, Chennai	CGWB	Gen	Tamil Nadu
20	V. Satyanarayana Telugu	Tech. Operator Mechanic	Male	CGWB, Div. IX, Hyderabad	CGWB	ST	Telangana
21	Gopabandhu Karan	Tech. Operator Mechanic	Male	CGWB, Div. X, Bhubneshwar	CGWB	OBC	Odisha
22	C. Suresh	Tech. Operator Mechanic	Male	CGWB, Div. Xiv, Bangalore	CGWB	Gen	Karnataka
23	Veduia Sri Prakash	Tech. Operator Mechanic	Male	CGWB, Div. XIII, Raipur	CGWB	Gen	C.G.

36. Maintenance of Drilling and Ancillary Equipment (04-11-2019 to 15-11-2019), Div. XII, Bhopal

	Maintenance of Drilling and Ancillary Equipment (04-11-2019 to 15-11-2019), Div. XII, Bhopai										
S	Full Name	Designation	Gender	Organization	Organization	Category	State				
No.					Туре						
1	Dhiraj Nath	Mechanic	Male	CGWB DIV.VII,Guwahati	CGWB	OBC	Assam				
2	Jawahir Yadav	Mechanic	Male	CGWB, DIV.III, Varanasi	CGWB	OBC	U.P				
3	Bachcharam Bharti	Mechanic	Male	CGWB, DIV.III, Varanasi	CGWB	SC	U.P				
4	Prabhat Kumar Mishra	Mechanic	Male	CGWB, DIV.X, Bhubneswar	CGWB	Gen	Odisha				
5	Sumerram	Mechanic	Male	CGWB, DIV.XI, Jodhpur	CGWB	OBC	Rajasthan				
6	Dev Ram	Mechanic	Male	CGWB, DIV.XI, Jodhpur	CGWB	Gen	Rajasthan				
7	Paresh Kumar sardar	Mechanic	Male	CGWB, DIV.XV, Kolkata	CGWB	SC	W. Bengal				
8	Subir Pan	Mechanic	Male	CGWB, DIV.XV, Kolkata	CGWB	Gen	W. Bengal				
9	Sunil Kumar Mishra	T.O.M	Male	CGWB, DIV.III, Varanasi	CGWB	Gen	Uttar Pradesh				
10	Vidyashankar Singh	Mechanic	Male	CGWB, DIV.III, Varanasi	CGWB	OBC	Uttar Pradesh				
11	R.K. Kukde	Mechanic	Male	CGWB, DIV.VI, Nagpur	CGWB	OBC	Maharashtra				
12	Ksridhar Reddy	Mechanic	Male	CGWB, DIV.IX, Hyderabad	CGWB	Gen	Andhra Pradesh				
13	Shera Ram Khileri	Mechanic	Male	CGWB, DIV.XI, Jodhpur	CGWB	OBC	Rajasthan				
14	Narendra Pal	Mechanic	Male	CGWB, DIV.XVI, Bareilly	CGWB	SC	Uttar Pradesh				
15	K. Divakaran	Mechanic	Male	CGWB, DIV.IV, Chennai	CGWB	Gen	Tamil Nadu				
16	S. Venkatesh	Mechanic	Male	CGWB, DIV.XIV, Banglore	CGWB	SC	Karnataka				
17	Vijay Kumar G. Dhomane	Mechanic	Male	CGWB, DIV.VI, Nagpur	CGWB	OBC	Maharashtra				
18	Sandeep	Mechanic	Male	CGWB, DIV.II, Ambala	CGWB	Gen	Haryana				
19	Manvir Singh	T.O.M	Male	CGWB, DIV.XII, Bhopal	CGWB	Gen	Madhya Pradesh				
20	Abhishek Kumar Soni	T.O.M	Male	CGWB, DIV.VI, Nagpur	CGWB	OBC	Maharashtra				
21	Prosad Mondai	Mechanic	Male	CGWB, DIV.XV, Kolkata	CGWB	Gen	West Bengal				
22	Jatoth Karunakar	Mechanic	Male	CGWB, DIV.IX, Hyderabad	CGWB	ST	Andhra Pradesh				
23	Tadvi Mayur	Mechanic	Male	CGWB, DIV.I, Ahmedabad	CGWB	ST	Gujrat				
24	R.G. Kumalkar	Mechanic	Male	CGWB, DIV.VI, Nagpur	CGWB	OBC	Maharashtra				
25	Angraj Singh	Mechanic	Male	CGWB, DIV.II, Ambala	CGWB	SC	Haryana				
26	Guman Baghel	T.O.M	Male	CGWB, DIV.II, Ambala	CGWB	ST	Haryana				
27	Asif Masood	Mechanic	Male	CGWB, DIV.XVI, Bareilly	CGWB	OBC	Uttar Pradesh				
28	Mukesh Biliya	T.O.M	Male	CGWB, DIV.II, Ambala	CGWB	SC	Haryana				
29	Deepak Kumar	Mechanic	Male	CGWB, DIV.III, Varanasi	CGWB	OBC	Uttar Pradesh				
30	Swaroop ram Dewasi	Mechanic	Male	CGWB, DIV.XI, Jodhpur	CGWB	Gen	Rajasthan				
31	Mahipal	Mechanic	Male	CGWB, DIV.XI, Jodhpur	CGWB	OBC	Rajasthan				

## **37.** Operation and maintenance of Photocopier Machines and Maintenance of Registers (18-11-2019 to 22-11-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.		_		_	Туре		
1	Shekhar Mandal	MTS	Male	CGWB, SUO, Agartala	CGWB	Sc	Tripura
2	Shisher Gohil	MTS	Male	CGWB,SUO, Agartala	CGWB	St	Tripura
3	Laxmi Dhar Naik	MTS	Male	CGWB, SER, Bhubaneswar	CGWB	Sc	Odisha
4	B.K. Jaina	MTS	Male	CGWB, SER, Bhubaneswar CGWB		Gen	Odisha
5	Chetan Lal Kumawat	MTS	Male	Male CGWB, WR, Jaipur CGWB C		Obc	Rajasthan
6	Shatrughan Prasad	MTS	Male	CGWB, NCCR, Raipur	CGWB	Sc	C.G.
7	Mahadev Medar	MTS	Male	CGWB, SUO, Belgaum	CGWB	Obc	Karnataka
8	Ravi Malakar	MTS	Male	CGWB, NER, Guwahati CGWB		Sc	Assam
9	Santan Das	MTS	Male	CGWB, NER, Guwahati	CGWB	Gen	Assam
10	Dipak Kumar Das	MTS	Male	CGWB, NER, Guwahati	CGWB	Sc	Assam
11	Shashi Kumar Yadav	MTS	Male	CGWB, DIV. XIII, Raipur	CGWB	Obc	C.G.
12	Neelam Devi	MTS	Female	CGWB, MER, Patna	CGWB	Obc	Bihar
13	C. Jalaluddin	MTS	Male	CGWB, DIV-IV, Chennai	CGWB	Gen	Tamil Nadu
14	Tarsem Singh	MTS	Male	CGWB, SUO, Shilong	CGWB	Gen	Meghalaya
15	Shiv kumar Mahto	MTS	Male	CGWB, MER, Patna	CGWB		Bihar
16	Ram Chimanrao Dharmik	MTS	Male	CGWB, CR, Nagpur	CGWB	St	Maharashtra
17	Narayana	MTS	Male	CGWB, SWR, Banglore CGWB Ge		Gen	Karnataka
18	Rama Kanta Sahoo	MTS	Male	CGWB, SER, Bhubaneswar CGWB Gen		Gen	Odisha
19	Sunil Chand Dass	MTS	Male	CGWB, SUO, Agartala	CGWB	Sc	Tripura

## **38.** Awareness on Chemical Laboratory (18-11-2019 to 29-11-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State	
No.					Type			
1	Goriparthi Ramakrishna	Lab.Attendant	Male	CGWB, SER, Chennai	CGWB	Obc	Tamil Nadu	
2	Akshay Kumar Dhurvey	Lab.Attendant	Male	CGWB, CR, Nagpur	CGWB	St	Maharashtra	
3	Sunita D. Solanki	Lab.Attendant	Female	CGWB, WCR,	CGWB	Sc	Gujrat	
	Sullita D. Solaliki	Lab.Attendant	Temate	Ahmedabad		30	Gujrat	
4	Hem Chandra Mishra	Lab.Attendant	Male	CGWB, MER, Patna	CGWB	Gen	Bihar	
5	Rishot Singh Kharmawlang	Lab.Attendant	Male	CGWB, SUO, Shilong	CGWB	St	Meghalaya	
6	Rabari Karamashi Bhai Ramabhai	Lab.Attendant	Male	CGWB, WCR,	CGWB	Obc	Cuirat	
O	Navati Natatilasili Bildi Kalilavilai	Lau.Attendant	iviale	Ahmedabad		OBC	Gujrat	

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
7	P. Dayabhai Lalji bhai	Lab.Attendant	Male	CGWB,WCR,	CGWB	St	Cuirat
,	P. Dayabilai Laiji bilai	Lab.Attendant	iviale	Ahmedabad		31	Gujrat
8	Dailumar	Lab.Attendant	Male	CCM/D NIM/LID Jammu	CGWB	Sc	Jammu&
٥	Rajkumar	Lab.Attendant	iviale	CGWB, NWHR, Jammu		30	Kashmir
9	R. Rajamani	Lab.Attendant	Male	CGWB, SCER, Chennai	CGWB	Sc	Tamil Nadu
10	Nagaji N. Dagaj	Lab.Attendant		CGWB, WCR,	CGWB	Oha	Cuirat
10	Nagaji N. Desai	Lab.Attendant	Male	Ahmedabad		Obc	Gujrat
11	Krishan Shankar Mishra	Lab.Attendant	Male	CGWB, NR, Lucknow	CGWB	Gen	U.P.

# 39. Induction Level Training Course (ILTC) 'Ground Water Development and Management' (25th November to 13th March, 2019 - 2020)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.		_		_	Туре		
1	Naima Akhtar	Scientist-B	Female	CGWB, NWR, Chandigarh	CGWB	Gen	Punjab
2	Monisha Baruah	Scientist-B	Female	CGWB, ER, Kolkata	CGWB	OBC	West Bengal
3	Mophi Mili	Scientist-B	Female	CGWB, NER, Guwahati	CGWB	ST	Assam
4	Zumchilo T Ezung	Scientist-B	Female	CGWB, ER, Kolkata	CGWB	ST	West Bengal
5	Sayelli Tembhurne	Scientist-B	Female	CGWB, WR, Jaipur	CGWB	ST	Rajesh than
6	Monika	Scientist-B	Female	CGWB, WCR, Ahmedabad	CGWB	OBC	Gujarat
7	Resma S Pillai	Scientist-B	Female	CGWB, SR, Hyderabad	CGWB	Gen	Andhra Pradesh
8	Sailee Bhange	STA (Chem)	Female	CGWB, SWR, Bangalore	CGWB	SC	Karnataka
9	Maria Dominic	Scientist-B	Female	CGWB, NCR, Bhopal	CGWB	Gen	MP
10	Snigdha Dutta	STA, (Chem.)	Female	CGWB, NER, Guwahati	CGWB	Gen	Assam
11	Sujatro Ray Chowdhuri	Scientist-B	Male	CGWB, NR, Lucknow	CGWB	Gen	UP
12	Tejas Y Mankikar	Scientist-B	Male	CGWB, NR, Lucknow	CGWB	Gen	UP
13	Arpan Kumar Banerjee	Scientist-B	Male	CGWB, NWR, Chandigarh	CGWB	Gen	Punjab
14	Satyendra Kumar	Scientist-B	Male	CGWB, WCR, Ahmedabad	CGWB	SC	Gujrat
15	Bipul Vishal	STA (Hg)	Male	CGWB, NER, Guwahati	CGWB	Gen	Assam
16	Md.Sarif Khan	Scientist-B	Male	CGWB, SUO, Vishakapatnam	CGWB	OBC	Andhra Pradesh
17	Bijay Ketan Mohanta	Scientist-B	Male	CGWB, SR, Hyderabad	CGWB	OBC	Andhra Pradesh
18	Sandanala Ashok Kumar	STA (Hg)	Male	CGWB, SUO, New Delhi	CGWB	SC	Delhi
19	B. Abhishek	Scientist-B	Male	CGWB, NWHR, Jammu	CGWB	SC	Jammu Kashmir
20	Sidhanta Kumar Sahu	Scientist-B	Male	CGWB, NCCR, Raipur	CGWB	OBC	CG

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
21	Venkatesh Karukonda	STA (Chem)	Male	CGWB, CR, Nagpur	CGWB	Gen	Maharashtra
22	Jaggampudi Sreem	STA (Hg)	Male	CGWB, NCR, Bhopal	CGWB	Gen	MP
23	Rahul V J	STA (Hg)	Male	CGWB, NCR, Bhopal	CGWB	Gen	MP
24	Rajesh Babu Annavarapu	STA (GP.)	Male	CGWB, NR, Lucknow	CGWB	SC	Odisha
25	Lale Kiran Gajanan	STA (Chem.)	Male	CGWB, NWR, Chandigarh	CGWB	Gen	Punjab
26	Rahul Vashistha	STA (Hg.)	Male	CGWB, NCR, Bhopal	CGWB	Gen	MP
27	Venkatesam vadditandra	STA (Hg.)	Male	CGWB, CR, Nagpur	CGWB	OBC	Maharashtra

## **40.** Basic of Ground Water Modelling (02-12-2019 to 06-12-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Parsi Ravali	Asst. HYG.	Female	G.W. State Deptt. Telangana	STATE	Gen	Telangana
2	Lavanya Bavandla	Asst. HYG.	Female	G.W. State Deptt. Telangana	STATE	Obc	Telangana
3	Mandira Majumder	Scientist-B	Female	Central Water & Power	CGWB	Gen	Maharashtra
				Research, Pune			
4	Pallavi N	Sr. Geologist	Female	Ground Water Directorate,	STATE	Gen	Karnataka
				Bangalore			
5	Dr. Lubna Kouser	Asst. HYG.	Female	CGWB, SWR, Bangalore	CGWB	Gen	Karnataka
6	Rachna Bhatti	Scientist-C	Female	CGWB, NHR, Dharamshala	CGWB	Sc	H.P
7	Sonam	Scientist-B	Female	CGWB, ER, Kolkata	CGWB	Gen	W. Bengal
8	Amandeep Kaur	Scientist- B	Female	CGWB, NWR, Chandigarh	CGWB	Gen	Punjab
9	Shilpi Gupta	Jr. Hydrogeologist	Female	CGWB, CHQ, Faridabad	CGWB	Gen	Haryana
10	Sudhanshu Kumar Mohanty	Asst. HYG.	Male	CGWB, SER, Bhubaneswar	CGWB	Obc	Odisha
11	Mahesh Manoharrao	Scientist - D	Male	CGWB, NCR, Bhopal	CGWB	St	M.P.
	Sonkusare						
12	Dr. M Panneer	Scientist - B	Male	CGWB, SECR, Chennai	CGWB	Sc	Tamil Nadu
13	Prahlad Singh Rathore	Sr. HYG.	Male	G.W. Deptt. Rajasthan	STATE	Gen	Rajasthan
14	Ravishankar Godi	EXE.Engg.	Male	Water Resources Deptt.	STATE	Gen	Goa
				Ponda			
15	Ranjan Kamble	Asst. Engg.	Male	Water Resouces Deptt.	STATE	Sc	Goa
				Porvorim			
16	Madagoni Ramesh	Asst. HYG.	Male	G.W. Deptt. Telangana	STATE	Obc	Telangana
17	Anoop Kumar Thareja	Sr. HYG.	Male	G.W. Deptt. Rajasthan	STATE	Gen	Rajasthan

S No.	Full Name	Designation	Gender	Organization	Organization Type	Category	State
18	Ashutosh Srivastava	Sr. HYG.	Male	G.W. Deptt. Rajasthan	STATE	Gen	Rajasthan
19	Vivek Narayan Bhave	Sr. HYG.	Male	G.W. Deptt. Rajasthan	STATE	Gen	Rajasthan
20	Harikrishnan P	Asst. Geologist	Male	State G. & S. Resoures Data Centre Chennai	STATE	Gen	Tamil Nadu
21	Magendran T	Asst. Geologist	Male	Water Resources Deptt. Chennai		Obc	Tamil Nadu
22	Anuroop R. L.	HYG.	Male	Ground Water Deptt. Kerala	STATE	Obc	Kerala
23	Gopal Krishanan	Scientist-C	Male	National Institute of Hydrology, Roorkee		Gen	U.K.
24	M.S. Dawngzuala	Jr. Engg.	Male	G.W. Deptt. Mizoram	STATE	St	Mizoram
25	Dr. Vimal Soni	Sr. HYG.	Male	G.W. Deptt. Rajasthan	STATE	Obc	Rajasthan
26	Sambit Samantaray	Scientist-C	Male	CGWB, RGI, Raipur	CGWB	Gen	C.G.
27	B.J. Madhusudhan	Asst. HYG.	Male	CGWB, SR, Hyderabd	CGWB	Gen	Telangana
28	Anukaran Kujur	Asst. HYG.	Male	CGWB, SUO, Ranchi	CGWB	St	Jharkhand
29	Kuldeepak Pal	Recearch Asst.	Male	NIH, Regional Centre Bhopal	CGWB	Obc	M.P.
30	Ashok Kumar Biswal	Scientist- D	Male	CGWB, NCCR, Raipur	CGWB	Gen	C.G.
31	Sheik Davood	Sr. Geologist	Male	District Ground Water office, Shivamogga	CGWB	Gen	Karnataka
32	Roopesh G Krishnan	Scientist- B	Male	CGWB, KR, Trivandrum	CGWB	Gen	Kerala

## 41. Well Hydraulics & Pumping Test Data Analysis (09-12-2019 to 20-12-2019)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Mohit Jain	Scientist-B	Male	CGWB, WR, Jaipur	CGWB	Gen	Rajasthan
2	Suvendu Kumar Sahu	Research Scholar	Male	NIT, Raipur	Academic	OBC	C.G.
3	Amit Raj	M.Tech. Student	Male	Central University Jharkhand	Academic	OBC	Jharkhand
4	Chetan Mishra	Student	Male	Central University Jharkhand	Academic	Gen	Jharkhand
5	Subroto Vyas	Asst. Manager	Male	CMPDI, Reg. Institute, Nagpur	CGWB	Gen	Maharashtra

42. Water Well Construction: Techniques and Equipment (16-12-2019 to 27-12-2019) Div. XI, Bhopal

S							
_	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
1	Lakhwinder Singh	A.D.C.M.	Male	CGWB, Div. II, Ambala	CGWB	GEN	Haryana
2	Rajkumar Malviya	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	SC	M.P.
3	Shib Sankar Biswas	A.D.C.M.	Male	CGWB, Div. I, Ahmedabad	CGWB	SC	Gujrat
4	Mahendra Kumar Malviya	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	SC	M.P.
5	Ram Vilas Malvi	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	SC	M.P.
6	Mahadev Chandelker	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	SC	M.P.
7	Nandkumar Khandelwal	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	GEN	M.P.
8	Kamlesh Kumar Gupta	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	GEN	M.P.
9	Mohammad Aslam	A.D.C.M.	Male	CGWB, Div. XII, Bhopal	CGWB	GEN	M.P.
10	Mer Ranchhod bhai Mohan bhai	A.D.C.M.	Male	CGWB, Div. Div. I, Ahmedabad	CGWB	ОВС	Gujrat
11	Panchal Navin Chandra Shankar Lal	A.D.C.M.	Male	CGWB, Div. I, Ahmedabad	CGWB	OBC	Gujrat
12	Anadaram	A.D.C.M.	Male	CGWB, Div. XI, Jodhpur	CGWB	SC	Rajasthan
13	Mukesh Kumar Singh	A.D.C.M.	Male	CGWB, Div. V, Ranchi	CGWB	GEN	Jharkhand
14	Patel Dipak Kumar	A.D.C.M.	Male	CGWB, Div. I, Ahmedabad	CGWB	OBC	Gujrat
15	Jupaka Gopi	A.D.C.M.	Male	CGWB, Div. IX, Hyderabad	CGWB	SC	Telangana
16	V.T.M. Selvan	A.D.C.M.	Male	CGWB, Div. XIV, Bangalore	CGWB	SC	Karnataka
17	Govinda Nagaraju	A.D.C.M.	Male	CGWB, Div. IX, Hyderabad	CGWB	SC	Telangana
18	Shah Nitesh Chandravandan	A.D.C.M.	Male	CGWB, Div. I, Ahmedabad	CGWB	GEN	Gujrat
19	Ravinder Kumar Arya	A.D.C.M.	Male	CGWB, Div. II, Ambala	CGWB	SC	Haryana
20	Nagendra Sharma	T.O.D	Male	CGWB, Div. XV, Kolkata	CGWB	OBC	W.Bengal
21	Tara Singh Panwar	T.O.D	Male	CGWB, Div.XI, Jodhpur	CGWB	GEN	Rajasthan
22	Rajendra Sen	T.O.D	Male	CGWB, Div. III, Jammu	CGWB	Obc	Jammu & Kashmir
23	Subhash Chander	T.O.D	Male	CGWB, Div. VIII, Jammu	CGWB	GEN	Jammu & Kashmir
24	Ashok Kumar Ray	T.O.D	Male	CGWB, Div. XIII, Raipur	CGWB	GEN	C.G.
25	Kans Raj	T.O.D	Male	CGWB, Div. VIII, Jammu	CGWB	SC	Jammu & Kashmir
26	Arjun Singh	T.O.D	Male	CGWB, Div. II, Ambala	CGWB	GEN	Haryana
27	Jagannath	T.O.D	Male	CGWB, XVII, Dharamshala	CGWB	SC	H.P.
28	Vaijinath Sony	T.O.D	Male	CGWB, Div. XIV, Bangalore	CGWB	SC	Karnataka
29	Ashwani Kumar Sahu	T.O.D	Male	CGWB, Div. XIII, Raipur	CGWB	OBC	C.G.

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
30	Tripathi Minesh Kumar Hari Parsad	T.O.D	Male	CGWB, Div. I, Ahmedabad	CGWB	GEN	Gujrat
31	Yogesh Kumar Dutta	T.O.D	Male	CGWB, Div. XVII, Dharamshala	CGWB	GEN	H.P.
32	Kanhaiya Das	T.O.D	Male	CGWB, Div. XII, Bhopal	CGWB	GEN	M.P.
33	Saitan Singh	T.O.D	Male	CGWB, Div. XI, Jodhpur	CGWB	GEN	Rajasthan
34	Sunil Kumar	T.O.D	Male	CGWB, Div. VIII, Jammu	CGWB	GEN	Jammu & Kashmir
35	Dharampal Puri	T.O.D	Male	CGWB, Div. XIII, Raipur	CGWB	GEN	C.G.
36	Bagada Ram	T.O.D	Male	CGWB, Div. XI, Jodhpur	CGWB	SC	Rajasthan
37	Kumod Kumar Sharma	T.O.D	Male	CGWB, Div. III, Varanasi	CGWB	Obc	U.P.
38	Ashok Kumar Singh	T.O.D	Male	CGWB, Div. III, Varanasi	CGWB	GEN	U.P.
39	Benaram Pargi	T.O.D	Male	CGWB, Div. XI, Jodhpur	CGWB	SC	Rajasthan
40	Darshan Lal Chowdhary	T.O.D	Male	CGWB, Div. VIII, Jammu	CGWB	GEN	Jammu & Kashmir
41	Tribhuwan Lal Verma	T.O.D	Male	CGWB, Div. XVI, Bareilly	CGWB	GEN	U.P.

# 43. Administration and Establishment Rules (20/01/2020 to 07/02/2020)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.	i un ivanie	Designation	Gender	Organization	Type	Category	State
140.					• • • • • • • • • • • • • • • • • • • •		_
1	Savitha. R	UDC	Female	CGWB, SWR, Bangalore	CGWB	SC	Karnataka
2	Asa K.V.	UDC	Female	CGWB, SWR, Bangalore	CGWB	OBC	Karnataka
3	K.Roopa	UDC	Female	CGWB,Div-XIV,Bangalore	CGWB	OBC	Karnataka
4	V.Anuradha	UDC	Female	CGWB, SUO, Visakhapatnam	CGWB	OBC	A.P.
5	Sabita Buragohain	UDC	Female	CGWB,DIV-VII, Guwahati	CGWB	OBC	Assam
6	J.Sasikala	UDC	Female	CGWB, SECR, Chennai	CGWB	OBC	Tamil Nadu
7	Yogita Vats	UDC	Female	CGWB, CHQ, Faridabad	CGWB	GEN	Haryana
8	Arati Sutar	UDC	Female	CGWB, SER, Bhubaneshwar	CGWB	OBC	Odisha
9	N.G. Kabbur	UDC	Male	CGWB, Div.XIV, Bangalore	CGWB	GEN	Karnataka
10	Suraj Kumar	UDC	Male	CGWB, MER, Patna	CGWB	OBC	Bihar
11	Kundan Kumar	UDC	Male	CGWB,CHQ, Faridabad	CGWB	GEN	Haryana
12	Suresh Prasad Sah	UDC	Male	CGWB,CHQ, Faridabad	CGWB	OBC	Haryana
13	Sanjeev KR.Pandey	UDC	Male	CGWB, NR, Lucknow	CGWB	GEN	U.P.
14	Saroj Kanta Das	UDC	Male	CGWB,Ser, Bhubaneswar	CGWB	GEN	Odisha
15	Siddhartha Sankar Mondal	SC	Male	CGWB,NER, Guwahati	CGWB	SC	Assam
16	Prasanta Kumar Dash	UDC	Male	CGWB,DIV.X,Bhubaneswar	CGWB	GEN	Odisha

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
17	Kalidas Mondal	UDC	Male	CGWB,DIV-V,Kolkata	CGWB	SC	West Bengal
18	Jagdish Chander Joshi	UDC	Male	CGWB, SUO, Jodhpur	CGWB	GEN	Rajasthan
19	Thida Trinadha	UDC	Male	CGWB,DIV-IX, Hyderabad	CGWB	OBC	Telangana
20	Rajesh Kumar	UDC	Male	CGWB, NR, Lucknow	CGWB	SC	U.P.
21	D.K.Ramchiary	UDC	Male	CGWB,DIV-VII, Guwahati	CGWB	ST	Assam
22	Tarni Sharma	UDC	Male	CGWB, SUO, Itanagar	CGWB	GEN	Arunachal
							Pradesh
23	Sikandar Ram	UDC	Male	CGWB,DIV-V, Ranchi	CGWB	SC	Jharkhand
24	Natique Iqbal	UDC	Male	CGWB, WCR, Allahabad	CGWB	GEN	U.P.
25	Satish Kumar	UDC	Male	CGWB, RGI, Raipur	CGWB	GEN	CG
26	Manoj Kumar Srivastava	UDC	Male	CGWB, NR, Lucknow	CGWB	OBC	U.P.
27	Wahidur Rahman	UDC	Male	STATE, Unit Office, Shillong	CGWB	OBC	Meghalaya
28	Jayant Kumar Sah	UDC	Male	CGWB, ER, Kolkata	CGWB	OBC	West Bengal
29	Anil Kumar	UDC	Male	CGWB, MER, Patna	CGWB	OBC	Bihar
30	Om Prakash Thakur	UDC	Male	CGWB, DIV-I, Ahmedabad	CGWB	OBC	Gujarat
31	Pyare Lal Chaurasiya	UDC	Male	CGWB, CHQ, Faridabad	CGWB	OBC	Haryana
32	S.Venkatesh Raman	UDC	Male	CGWB, Div. XII, Bhopal	CGWB	GEN	MP
33	Krishan Gopal Sharma	UDC	Male	CGWB, WR, Jaipur	CGWB	GEN	Rajasthan
34	Ananta Srinivasa Rao	UDC	Male	CGWB, SR, Hyderabad	CGWB	OBC	Telangana

# **44.** Essential Skills for Artists (10-02-2020 to 20-02-2020)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Pooran Singh Meena	Chief Draughtsman	Male	CGWB, NCR, Bhopal	CGWB	ST	M.P.
2	Krishan Kumar	Chief Draughtsman	Male	CGWB, NWR, Chandigarh	CGWB	SC	Haryana
3	Pramod Kumar Singh	Chief Draughtsman	Male	CGWB, MER, Patna	CGWB	OBC	Bihar
4	Puran Chand Jinduram	Chief Draughtsman	Male	CGWB, CR, Nagpur	CGWB	SC	Maharashtra
5	Ranodhir Das Gupta	Chief Draughtsman	Male	CGWB, SUO, Shillong	CGWB	GEN	Meghalaya
6	Ravi Parkash	Chief Draughtsman	Male	CGWB, NWR, Chandigarh	CGWB	SC	Haryana
7	Hazari Lal	Chief Draughtsman	Male	CGWB, CHQ, Faridabad	CGWB	SC	Haryana
8	Tonny Eapen	Chief Draughtsman	Male	CGWB, KR, Trivendrum	CGWB	GEN	Kerla
9	Nirode Baran Debbarma	Chief Draughtsman	Male	CGWB, NER, Guwahati	CGWB	ST	Assam
10	Jitendra Kumar	Cartographer	Male	CGWB, CHQ, Faridabad	CGWB	SC	Haryana

## **45.** Basics of Ground Water (17-02-2020 to 21-02-2020)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Туре		
1	Subhra Satapathy	Scientist-B	Female	CGWB, CHQ, Faridabad	CGWB	GEN	Haryana
2	Bibhuti Bhusan Sahu	Scientist-B	Male	CGWB, ER, Kolkata	CGWB	OBC	W. Bengal
3	Pullabhatla Kiran Kumar	Scientist-B	Male	CGWB, CR, Nagpur	CGWB	GEN	Maharashtra
4	Bijilal B S	Hyderogeologist. Jr.	Male	Ground water department of	CGWB	OBC	Kerela
				Kerla			
5	Avadh Kumar Pureha	Sr. Geohydrologist	Male	Water Resources Department,	CGWB	OBC	M.P.
				Jabalpur			
6	Sumant Sharma	Asst. Engg.	Male	Water Resources Department,	CGWB	GEN	Rajasthan
				Rajasthan			
7	Gajendra Mundel	Asst. Engg.	Male	Water Resources Department,	CGWB	OBC	Rajasthan
				Rajasthan			
8	Manish Kumar Meena	Asst. Engg.	Male	Water Resources Department,	CGWB	ST	Rajasthan
				Jaipur			

## 46. Roof top Rainwater Harvesting & Water Conservation (24-02-2020 to 28-02-2020)

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.		_		_	Туре		
1	Smita S. Dessai	Asst. Engineer	Female	Water Resource	CGWB	GEN	Goa
				Department , Margao			
2	Thenudi Sachu	Junior Engineer	Female	Water Resource	CGWB	ST	Nagaland
				Department , Kohima			
3	Gargi Walia	Scientist-B	Female	CGWB, NCR, Bhopal	CGWB	GEN	Madhya Pradesh
4	Carrie Correia	Junior Engineer	Female	Water Resource	CGWB	GEN	Goa
				Department, Margao			
5	Lily Mero	Junior Engineer	Female	Water Resource	CGWB	ST	Nagaland
				Department, Kohima			
6	Neizevono Mor	Asst. Engineer	Female	Water Resource	CGWB	ST	Nagaland
				Department, Kohima			
7	Nilmoni Barman	Scientist-B	Male	CGWB, ER, Kolkata	CGWB	GEN	W.Bengal
8	Nirmal Kumar Nanda	Junior Hydrogeologist	Male	CGWB, CR, Nagpur	CGWB	OBC	Maharashtra
9	Shivratan Sidh	Asst. Engineer	Male	Ground Water	STATE	GEN	Rajasthan
				Department, Jodhpur			

S	Full Name	Designation	Gender	Organization	Organization	Category	State
No.					Type		
10	Vikas Kumar Sharma	Asst. Engineer	Male	Ground Water	STATE	GEN	Rajasthan
				Department, Bharatpur			
11	Pavan Kumar Jain	Superintending	Male	Water Resource	CGWB	GEN	Madhya Pradesh
		Engineer		Department , Jabalpur			
12	Rakesh Kumar Gurjar	Asst. Engineer	Male	Ground Water	STATE	OBC	Rajasthan
				Department, Halawar			

# Annexure -II: Select Photographs of Trainings training courses conducted by RGNGWTRI during 2019-2020

## FIELD PHOTOGRAPHS OF ILTC 2019-2020









Field visit to exploratory drilling sites





Field visit to GSI, Raipur

Field visit to IMD, Raipur





Field Demonstration of Geophysical Surveys and Transient Electromagnetic Equipment





Field Demonstration for selection of sites for Artificial Recharge at JK Laxmi Cement Factory at Raipur









Field visit to Ramij- Well inventory and Toposheet reading











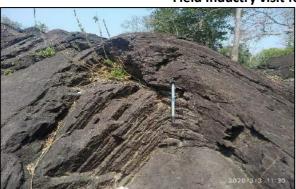


Field visit to village Kaudikasa, Rajnandgaon - Arsenic study





Field Inductry visit for CGWA compliance





Field visit to Chitrakot shale and limestone caves





**Hydrogeological Survey under NAQUIM** 





Spring study in Hilly terrain of Sikkim and West Dumtam water user Association



Banner, Kalinpong Dist, West Bengal



Images of springs at Tagragura





Socia-economic Survy in Arsenic affected areas, Kaudikasa-Margaon, Rajnandgaon





Opnening remarks by Sh. K. C. Naik, Chairman, CGWB during inaugural session of ILTC 2019-20





CGWB Trainee officers during inaugural session of ILTC 2019-20





Tier III Training Program held on 16.10.2019 at Rajapalayam, Virudunagar District, Tamil Nadu



Participants of Tier-III training at Srivilliputhur, Virudunagar Aspirational District held on 07.08.2018



# Annexure -III: photographs of the inauguration of new building of RGNGWTRI, Naya Raipur

































# Annexure -IV: Selected media coverage of inaugural function of new building of RGNGWTRI

# अनुसंधान संस्थान के नवनिर्मित भवन का केंद्रीय मंत्री गजेंद्र सिंह ने किया उद्घाटन

रायपुर। राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण पव अनुसंधान संस्थान के नवनिर्मित भवन का केंद्रीय जल संसाधन मंत्री गजेंद्र सिंह शेखावत ने उद्घाटन किया। रायपुर सांसद सुनील सोनी की पहल पर फिर से शुरू हुआ यह संस्थान नवा रायपुर के सेक्टर 23 तूता में स्थित है।

दिवंगत केंद्रीय जल संसाधन मंत्री विद्याचरण शुक्ल ने राजीव गांधी राष्ट्रीय भजल संस्थान की आधारशिला रखी थी। केंद्रीय जल संसाधन मंत्री गजेंद्र सिंह शेखावत ने कहा कि प्रधानमंत्री ने इस बार की सरकार के लिए विचार, पॉलिसी और गवर्नेंस केंद्र का जल का विषय रखा है। देश जल समृद्ध बने, जल और संरक्षित बने, यह सरकार का विचार, प्रयास और उस दिशा में



## महानदी विवाद साथ बैठ कर सुलझा ले

महानदी जल विवाद पर उन्होंने कहा कि दोनों राज्य साथ में बैठे और अपने विवाद को सुलझा लें, ताकि आगे चलकर दोनों राज्यों के बीच में पानी का समृचित उपयोग हो सके और उस पानी को और आगे भी ले जाया जा सके, वैसे भी जहां तक जल का विषय है इसमें भी अब यही समय आ गया कि अपने हक के जल को केवल जल के बंटवारे से ऊपर उठकर उसको अन्य माध्यम से भी बांटे। मुझे लगता है कि छत्तीसगढ़ स्टेट को भी इस दृष्टिकोण से सोचने की आवश्यकता है। अगर इस दृष्टिकोण से छत्तीसगढ़ राज्य काम करेगा तो आगे बहुत लाभ होगा।

तक पीने का पानी पहुंचे, इस संकल्प के साथ केंद्र सरकार राज्यों को सहयोग करते हुए 18 करोड़ घरों पर पीने का पानी नल के माध्यम से पहुंचा रही है। गंगा नदी में सफाई अभियान चलाया

काम भी कर रहे हैं। प्रत्येक घर गया, तो छग की महानदी दुषित हो चुकी है, इसके लिए केंद्र सरकार राज्य को कोई मदद करेगी या राज्य सरकार पर ही छोड़ देगी इस सवाल पर कहा कि राज्यों का प्राथमिक रूप से कर्तव्य है कि इस दिशा पर काम करें। अब

से पहले जब देश में जल का विषय पर विभिन्न विभागों और मंत्रालयों द्वारा विचार किया जाता था, तब गंगा के अतिरिक्त जो अन्य नदियां है यह सब वन और पर्यावरण मंत्रालय के अधीन आती थी।

वही इस पर विचार करते थे, लेकिन अब क्योंकि जल के विषय को एक ही साथ मंत्रालय में एक ही छत के नीचे विचार किया गया। उनका पॉलिसी प्लानिंग किया गया. वह विभाग नेशनल रिवर कंजर्वेशन डायरेक्टरी उसको भी हमारे मंत्रालय के अधीन किया गया है। राष्ट्रपति ने अपने अभिभाषण में यह संकल्प व्यक्त किया था कि गंगा के अतिरिक्त अन्य प्रमुख नदियां जो देश में है, उसके ऊपर भी उसी माध्यम से काम करेंगे। शीघ्र इस पर योजना बनेगी, लेकिन प्राथमिक रूप से यह जिम्मेदारी राज्य सरकार की है।

# राजीव गांधी भू-जल शिक्षण व रिसर्च संस्थान

### खास खबर

- केन्द्रीय मंत्री गजेन्द्र सिंह शेखावत आएंगे
- 🔷 नया रायपुर सेक्टर २३ में होगा कार्यक्रम
- नवभारत ब्यूरो । सयपुर.

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नवा रायपुर के सेक्टर 23 तूता में एक बार फिर राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण और अनुसंधान संस्थान शुरू किया जा रहा है. केन्द्रीय जल संसाधन मंत्री गजेन्द्र सिंह शेखावत संस्थान मंगलवार 25 फरवरी को सुबह 11 बजे इसका उद्घाटन करेंगे. कार्यक्रम विशिष्ट अतिथि के रूप में सांसद सनील सोनी और सचिव जल संसाधन मंत्रालय भारत सरकार उपेद्र प्रसाद सिंह की मौजदगी में होगा.

इस कार्यक्रम में शामिल होने केंद्रीय मंत्री श्री शेखावत सुबह 11 बजे विशेष

विमान से रायपुर पहुंचेंगे. विमानतल से सीधे कार्यक्रम स्थल जाएंगे और कार्यक्रम में शामिल होने के बाद दोपहर 1.30 बजे किसनगढ राजस्थान रवाना होंगे. बताया गया कि इस संस्थान के शुरू होने से प्रदेश में भूजल की स्थिति को लेकर अनुसंधान हो सकेगा. संस्थान का भवन सेक्टर 23 नवा रायपुर के ग्राम तूता में बनकर तैयार हो गया है. उल्लेखनीय है कि दिवंगत केन्द्रीय जल संसाधन मंत्री विद्याचरण शुक्ल ने रायपुर में राजीव गांधी राष्ट्रीय भूमि जल संस्थान की आधारशिला रखी थी. इसके लिए भवन तैयार किया गया था. बाद में यह भवन विधानसभा के रूप में तब्दील हो गया. इसके बाद राजीव गांधी भूजल संस्थान को हैदराबाद शिफ्ट कर दिया गया, सांसद सनील सोनी ने भी जल्द से जल्द संस्थान शरू हो सके, इसके लिए पहल की थी. सांसद श्री सोनी का मानना है कि इस संस्थान के शुरू होने से राज्य को बड़ा फायदा होगा.

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दैनिक भारकर, रायपुर, मंत्रलवार, 25 फरवरी, 2020 10



# माननीय श्री गजेन्द्र सिंह शेखावत जी, जल शक्ति मंत्री, भारत सरकार के द्वारा राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण एवं अनुसंधान संस्थान

केन्द्रीय भूमि जल बोर्ड, जल संसाधन, नदी विकास और गंगा संरक्षण विभाग, जल शक्ति मंत्रालय, भारत सरकार के नवनिर्मित भवन का **मंगलवार, 25 फरवरी 2020** को **प्रातः 11** बजे उदघाटन समारोह होगा।

> इस कार्यक्रम में आप सभी का हार्दिक स्वागत एवं अभिनंदन है। पता - सेक्टर 23, तूता, अटल नगर, नया रायपुर, छत्तीसगढ़

राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण एवं अनुसंधान संस्थान के मुख्य बिन्दु:-

- 1. यह एशिया का एक मात्र भूमि जल प्रशिक्षण एवं अनुसंधान संस्थान है। इस संस्थान में हॉस्टल की व्यवस्था भी विशेष रूप से की गई है।
- 2. इस संस्थान में 1997 से अब तक 1180 प्रशिक्षणों के माध्यम से 80600 प्रशिक्षियों की दक्षता बढ़ायी गयी है।
- 3. इस संस्थान के माध्यम से केंद्र सरकार, राज्य सरकार, पब्लिक सेक्टर, गैर सरकारी संस्थाओं व ग्राम पंचायतों के अधिकारी व कर्मचारियों को प्रशिक्षण दिया जाता है। इसके अलावा किसान,शिक्षण संस्थाओं के छात्र एवं अन्य इच्छुक व्यक्तियों को भू-जल से संबंधित प्रशिक्षण दिया जाता है।
- 4. यहां पर विदेशों के प्रशिक्ष भी प्रशिक्षण के लिए आते हैं।

# 'राजीव गांधी भूमि जल प्रशिक्षण व अनुसंधान संस्थान' के नए भवन का लोकार्पण

# 🔷 नवभारत ब्यूरो | रायपुर.

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केंद्रीय जल संसाधन मंत्री गजेन्द्र सिंह शेखावत ने मंगलवार को नवा रायपुर के ग्राम तता में सुबह 11 बजे निर्माणाधीन 'राजीव गांधी भूमि जल प्रशिक्षण व अनुसंधान संस्थान' के भवन का लोकार्पण किया. इस मौके पर रायपुर सांसद सुनील सोनी, सचिव जल संसाधन उपेन्द्रसिंह, अध्यक्ष जीसी पति केंद्रीय भूमि जल बोर्ड और सदस्य सुनील कुमार विशेष रूप से मौजूद थे. इस दौरान केंद्रीय जल संसाधन मंत्री श्री शेखावत ने जल से संबंधित समस्याओं का उल्लेख करते हुए केंद्र सरकार द्वारा किए जा रहे कार्यों की जानकारी दी. उन्होंने कहा कि अटल जल भूजल योजना के तहत जनभागीदारी द्वारा भूजल प्रबंधन के लिए किए जा रहे योजनाओं की जानकारी दी. उन्होंने यह भी कहा



कि 'हर घर नल से जल' योजना के जिए प्रत्येक घर तक जल पहुंचाने का काम शुरू हो गया है. साथ ही उन्होंने प्रशिक्षण संस्थान की उपयोगिता का जिक्र करते हुए कहा कि प्रशिक्षण संस्थान की स्थापना के बाद से अब तक 1180 प्रशिक्षणों का आयोजन किया है, जिसमें .80 हजार 600 प्रोफेशनल भूजल विषय में प्रशिक्षित किए गए हैं. सांसद रायपुर सुनील सोनी ने इस प्रशिक्षण संस्थान के लिए केंद्रीय मंत्री श्री शेखावंत का आभार

व्यक्त किया. उन्होंने कहा कि इस प्रशिक्षण संस्थान से छत्तीसगढ़ की जनता को लाभ मिलेगा, छत्तीसगढ़ में भूजल का 44 प्रतिशत ही उपयोग हो रहा है, बकाया 60 प्रतिशत भूजल के उपयोग के लिए संबंधित विभाग मिलकर काम करेंगे, तो राज्य के किसानों को इसका लाभमिलेगा, वे वर्षा आधारित खेती पर निर्भर नहीं रहेंगे. श्री सोनी ने रायपुर और गुरुर क्षेत्र में 90 प्रतिशत भूजल दोहन पर चिंता भी जताई.



रायपुर। केंद्रीय जल शक्ति मंत्री गजेंद्र के लिए नई वैज्ञानिक तकनीकी सिंह शेखावत ने देश के इकलौते राजीव गांधी राष्ट्रीय भूमि जल प्रक्षक्षिण एवं अनुसंधान संस्थान रायपुर के नवनिर्मित भवन का लोकार्पण कर राष्ट्र को समर्पित् किया। इस मौके पर उन्होंने कहाकि अटल जल (भू-जल) योजना के माध्यम से जन-भागीदारी द्वारा भूजल प्रबंधन किया जा सकता है। यानी लगातार गिरते भू-जल स्तर को रोका जा सकता है।

उन्होंने कहा कि हर घर नल से जल उपलब्ध कराने का संकल्प महत्वपूर्ण है। जल संसाधन के क्षेत्र में काम कर रहे व्यक्तियों के लिए भू-जल संसाधनों तथा भू-जल निकासी की पद्धतियां जानने

सीखने की आवश्यकता है।

भू-जल संसाधन विशेषज्ञों के प्रशिक्षण पाठ्यक्रम संचालित करने में राजीव गांधी राष्ट्रीय भूमि जल प्रक्षक्षिण एवं अनुसंधान संस्थान की महत्वपूर्ण भूमिका है। इसके माध्यम से तीन स्तरीय प्रशिक्षण दिया जाता है। भू-जल स्थायित्व की दिशा में कार्य करने के लिए बड़े पैमाने पर प्रशिक्षित मानव संसाधन विशेषज्ञों की आवश्यकता होती है, जिन्हें अल्पावधि में प्रशिक्षण नहीं दिया जा सकता है।

# केंद्रीय मंत्री आज करेंगे उद्घाटन रायपुर। केंद्रीय जल शक्ति मंत्री

गजेंद्र सिंह शेखावत मंगलवार को छत्तीसगढ़ के दौरे पर आ रहे हैं। वे नवा रायपुर अटल नगर के सेक्टर 23 में राजीव गांधी राष्ट्रीय



जल प्रशिक्षण एवं अनुसंधान संस्थान के नवनिर्मित भवन का उद्घाटन सुबह 11 बजे करेंगे।

विशेष अतिथि रायपुर के सांसद सुनील सोनी होंगे। साथ ही जल शक्ति मंत्रालय के केंद्रीय सचिव उपेंद्र सिंह भी मौजूद रहेंगे। कार्यक्रम का आयोजन केंद्रीय भूमि जल बोर्ड रायपुर कार्य की ओर से किया गया है।

# 20 साल बाद राजीव गांधी जल संस्थान फिर से रायपुर में, यहां करेंगे पानी का स्तर बचाने और क्वालिटी पर रिसर्च



जल प्रशिक्षण संस्थान नवा रायपुर नए भवन में फिर से शुरू हो गया। बदेश के लोग ट्रेनिंग करने आएंगे। नवा प्रदेश बनने के स्वद राजीव गांधी

स्रीयन उपेंद्र सिंह, जीसी पति, स्वरस्य सुनी कुमार भी इस मौके पर शामिल हुए। यह दफ्त

# केंद्रीय मंत्री शेखावत बोले-जल संरक्षण के लिए नई तकनीक सीखने की जरूरत



कार्यक्रम के दौरान केंद्रीय मंत्री शेखावत, सांसद व पूर्व कृषि मंत्री।

नवा रायपुरः राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण एवं अनुसंधान संस्थान के नवनिर्मित भवन का किया उद्घाटन पत्रिका न्यूज नेटवर्क

रायपुर, केंद्रीय जल शक्ति मंत्री गजेन्द्र सिंह शेखावत ने मंगलवार को नवा रायपुर में कहा कि जल संसाधन के क्षेत्र में काम कर रहे संसाधन क क्षेत्र म काभ कर रहें व्यक्तियाँ को नई वैज्ञानिक तकनीकी सीखनी चाहिए, ताकि भू-जल संसाधानों का पर्याप सरक्षण और सही दोहन हो सके। इस दिशा में केंद्र सरकार विशेष प्रयास कर रही हैं। जल संरक्षण के लिए सभी की

सहभागिता जरूरी है। इसके लिए प्रशिक्षण का दायरा बढ़ाए जाने पर जोर दिया जा रहा है। केंद्रीय मंत्री शेखावत ने नवा रायपुर में राजीव गांधी राष्ट्रीय भूमि जल प्रशिक्षण एवं अनुसंघान संस्थान के नवनिर्मित भवन का

## छत्तीसगढ सकारात्मक दृष्टिकोण अपनाएं

महानदी जल विवाद को लेकर केंद्रीय मंत्री शेखावत ने कहा कि छत्तीसगढ़ और ओडिशा को मिलकर इस विवाद को सुलझानाचाहिए,ताकि भविष्य में दोनों राज्यों के बीच पानी का समुचित उपयोग हो सके। इसके लिए छत्तीसगढ़ को सकारात्मक वृष्टिकोण अपनाना चाहिए।

उद्घाटन किया। केंद्रीय मंत्री शेखावत ने कहा कि गिरते भू-जल शिखावत न कहा कि गरत भू-जल स्तर को रोकने के लिए केंद्र सरकार सात राज्यों में अलग से योजना शुरू करने जा रही हैं। इससे जल संरक्षण में काफ़ी मदद मिलेगी। हर घर नल से जल योजना के तहत 18 करोड़ घरों में पानी पहुंचाया जा रहा है। केंद्र ने जल को अपनी प्राथमिकता में रखा है। इसके लिए राज्य सरकार भी सहयोग किया जा रहा है।









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