Draft Minutes of the 2nd Meeting of Stakeholder Advisory Committee (SAC) on CAMP under Chairmanship of Secretary DoWR, RD & GR held at IISc, Bengaluru on 26th September, 2025

The project Condition Assessment and Management Plan (CAMP) for Six River Basins - Godavari, Narmada, Mahanadi, Cauvery, Periyar and Krishna conceptualized on the lines of Ganga River Basin Management Plan (GRBMP) has been undertaken by NRCD, D/o Water Resources, River Development and Ganga Rejuvenation in the Ministry of Jal Shakti.

2. The project is being carried out by 12 technical institutes (IIT/NIT/NEERI/IISc) having coordination of cGanga at IIT Kanpur, would enable preparation of action plans for holistic development of river basins. The project is being monitored by different committees namely Stakeholder Advisory Committee (SAC) under the Chairmanship of Secretary, D/o WR, RD&GR, Scientific & Technical Steering Committee (STSC) and Joint Review Committees (JRC) for each basin.

3 . First meeting of SAC was held on 31st May, 2024 at Nagpur. Second meeting of SAC was held on 26th September, 2025 at IISc Bengaluru under the Chairmanship of Shri V.L. Kantha Rao, Secretary, D/o WR, RD&GR. List of participants is at **Annexure**.

4. At the outset, the Director, IISc Prof. G. Rangarajan welcomed Secretary, DoWR, RD & GR, representatives of DoWR, RD&GR, Ministry of Jal Shakti, the Consortium Institutes, Basin States and all other participants. He stressed for shared responsibility towards river health.

Shri Karan Singh, Joint Secretary, NRCD presented a brief overview of the project, highlighting its genesis, objectives, outcomes, targeted deliverables, committees constituted to monitor/review the project from time to time, proceedings of Joint Review Committees, issues and challenges, etc. He expressed concerns over deliverables not adhering to the scheduled timelines, timely submission of fund utilization certificate and stressed for putting all efforts for the needful action in this regard.

5 . Shri V.L. Kantha Rao, Secretary, D/o WR, RD&GR, in his keynote address, emphasized the *need for promoting public private partnership (PPP) to reap in potential knowledge available in the field with the involvement of consulting firms, technology developers, innovations etc. for earliest results. We need to do from monitoring to action so that our river plans actually work. He also stressed for greater involvement of States who would be real beneficiaries and responsible for execution of actionable plans emerging out of the project*.

6. Prof. Vinod Tare from cGanga, IIT Kanpur outlined the Samarth Ganga Framework and focused on District River Management Plans (DRMP) which requires convergence among policies, programs etc.

7. Basin-Wise Presentations:

7.1 Mahanadi Basin - Area 1.40 lakhs sq km (4.28% of total area) - Consortium Institutes - NIT Rourkela & NIT Raipur

Prof. K. K. Khatua from NIT Rourkela and Prof. Samir Bajpai from NIT Raipur shared outcomes of data collection on river basin demography, hydrology, and pollution sources. There were 17 reports/deliverables submitted but not shared with the States.

It was directed that reports should be shared with the States immediately so that the action can be started for implementation. It was also desired that stakeholder consultations should be strengthened and develop District River Management Plans as building blocks of basin plans.

7.2 Narmada River Basin - Area 0.98 lakhs sq km (3% of total area) - Consortium Institutes - IIT Indore & IIT Gandhinagar

Prof. Mohpatra from IIT Gandhinagar and Prof. Manish Goel from IIT Indore shared their deliverables. Mapping of 1,091 rivers/tributaries was done, hydrological and geomorphological studies are underway.

It was directed to collaborate closely with Madhya Pradesh WRD for validationand also to ensure basin reports are formally shared with statedepartments.

7.3 Godavari River Basin - Area 3.12 lakhs sq km (9.5% of total area) - Consortium Institutes - CSIR-NEERI, Nagpur & IIT Hyderabad.

Dr. Rajesh Biniwale from NEERI Nagpur and Dr. Asif Qureshi from IIT Hyderabad shared compilation of large datasets for all identified rivers / tributaries, dams, reservoirs, and pollution mapping.

It was observed that River Atlas was incomplete and directed to validate River Atlas and upload on the dedicated website within 15 days and also to circulate all deliverables/reports formally to respective basin States.

7.4 Krishna River Basin - Area 2.58 lakhs sq km (7.9% of total area) - Consortium Institutes - NIT Warangal, NIT Surathkal

Dr. Basavraj Manu from NIT Surathkal and Prof. Uma Mahesh from NIT Warangal shared progress achieved so far on lithological, hydrological, and geomorphological mapping, water quality monitoring, drone surveys etc. It was told that cost of critical datasets is very high.

It was directed that reallocation of project budget for essential data purchase, and collaboration with agencies like GSI, Atomic Mineral Division may be explored.

7.5 Cauvery River Basin - Area 0.85 lakhs sq km (2.47% of total area) - Consortium Institutes - IISc Bangalore & NIT Trichy

Dr. Praveen C Ramamurthy from IISc Bengaluru and Ms. Manujala from IIT Trichy informed the present status of deliverables River at Glance, Basin Demography, Aerial Survey, lithological Profile, Hydrological data etc. He shared mapping of hydrological flows, socio-economic data, wastewater loads; cultural significance.

It was directed thrganize state-level consultations in Bengaluru andChennai. Share reports simultaneously with Karnataka, Tamil Nadu, and Kerala WRDs.

7.6 Periyar River Basin - Area 5398 sq km (0.16% of total area) -Consortium Institutes - (IIT Palakkad & NIT Calicut)

Prof. Athira from IIT Palakkad and Prof. Santosh Thampi from NIT Calicut provided updates on ecological status, riverfront planning, and biological indicators for Periyar river basin.

It was directed to emphasize on stakeholder-level interactions with State and demonstrate use of ecological indicators in policy making.

8. Many of the representatives of the States/UTs appreciated efforts of the Central Government in shaping the project and assured all their continual support towards smooth and timely implementation of the project. Regarding data availability, some of the States mentioned about the delays due to permissions required from the competent authorities and/or waiver of costs, and to some extent, lack of coordination, etc.

9 . *It was observed that the deliverables were not being submitted by the Consortium Institutes as per the scheduled timelines. Even the deliverables already submitted were incomplete in some respects and lacking consultations with the basin States and other stakeholders.*

10. DG, NMCG insisted for the need of Mission Documents against each of the targeted Missions under the project with salient features of the findings contained in the supporting deliverables/data sets and categorically enumerating actionable points for the concerned basin States/UTs to act upon in a phased manner. Considering the pollution aspects of rivers due to rapid urbanization and industrialization, he also emphasized for early completion of the deliverables under the Mission Nirmal Dhara to enable the States to prepare action plans on priority.

1 1 . While giving concluding remarks, Secretary, DoWR,RD&GR, MoJS & Chairman of SAC directed that Consortium Institutes to increase consultation at State level being real beneficiary and use of start ups, innovations, AI etc. for earliest results. Following action points were emerged:-

(i) *One of the targeted deliverables* ***River Atlas*** *to be completed by all the Institutes in all respect in a fortnight period, showing all rivers/tributaries (named/unnamed) in the respective basins, and displayed on their websites,*

(Action: All CIs/cGanga)

(ii) Need for greater coordination between the Consortium Institutes and the basin States with more frequent interactions/meetings at appropriate levels,

(Action: All CIs/cGanga/Basin States)

(iii) Considering the present status of deliverables, all the CIs to expedite the action in this regard. Also, expenditures to be reviewed by the heads of the respective to enable further releases in this FY 2025-26 viz-a-viz the progress achieved.

(Action: All CIs/cGanga)

(iv) Water being the State subject and all the basin States being actual beneficiaries of the project, need to be involved in all policy planning. Comprehensive consultations with the stakeholders to be ensured at all stages starting from formulation of action plans till implementation/execution of projects on ground,

(Action: All CIs/cGanga/Basin States)

(v) All compilation of datasets and draft reports to be discussed with all stakeholders and shared with the concerned basin States.

(Action: All CIs/cGanga/Basin States)

(vi) Project to be reviewed basin wise more frequently, preferably in Delhi and on monthly basis with the projected timelines to be revised so that it can be finished before the scheduled target date of 3 years.

(Action: NRCD/All CIs/cGanga)

(vii) Public Private Partnership (PPP) to be promoted with the involvement of consulting firms, start-ups, technology developers and to make best uses of technological innovations, AI tools, etc.

(Action: All CIs/cGanga)

(viii) To save on the time lost due to delay in the work of CIs, all reports may be parallely processed and shared without waiting for cGanga to approve;

suggestions, if any, can be incorporated later.

(Action: All CIs/cGanga)

(ix) Monthly review of the work done by CIs to be undertaken at Ministry level to speed up and recover the lost time.

(Action: NMCG/All CIs)

12. The meeting ended with a vote of thanks to the chair.

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Annexure

List of Participants

1. D/o WR, RD&GR, Ministry of Jal Shakti

S. No.	Name	Designation
1.	Shri V. L. Kantha Rao	Secretary
2.	Shri Rajeev Kumar Mital	DG, NMCG & PD, NRCD - online
3.	Shri Karan Singh	Joint Secretary, NRCD
4.	Dr. Anil Kumar Ambast	Chairman, CGWB
5.	Shri Anupam Prasad	Member, CWC
6.	Shri S. K. Srivastava	Scientist F, NRCD
7.	Shri Anjani Prasad Singh	Scientist F, NRCD
8.	Smt. Sabita Madhvi Singh	Scientist E, NRCD
9.	Shri Mahendra Kumar S Salare	CE, CWC
10.	Shri Mahesh Kumar Kashyap	Under Secretary

2. **Indian Institute of Science Bengaluru**

S. No.	Name	Designation
1.	Prof. G. Rangarajan	Director, IISc Bengaluru
2.	Prof. Praveen C. Ramamurthy	IISc Bengaluru

3. **Basin States**

S.	Name	Designation

No.		
1.	Shri John Kingsley A R	Secretary, Water Resources Department, Govt. of MP
2.	Shri Mohan Raj	KBJNL, Govt of Karnataka
3.	Shri Aizaz Hussain	Secretary, Water Resources Department, Govt. of Karnataka,
4.	Shri Thiru S Sridharan	Secretary, Water Resources Department, Govt. of Tamil Nādu
5.	Shri Konda Ravinda	OSD, Water Resources Department, Govt. of Karnataka

S. No.	Names	Designation	Organisation	State
1	Shri S. K. Tikam	Chief Engineer	Mahanadi Godavari Basin Raipur, Water Resource Department	Chhattisgarh
2	Shri K. S. Bhandari	Chief Engineer	Godavari Basin, Water Resource Department	Chhattisgarh
3	Shri Nazimuddin	Scientist F	DH- WQM-I Division, Central Pollution Control Board	Delhi
4				
5	Dr. Usha. A	River Basin Management Specialist	Advanced Centre for Integrated Water Resources Management, Water Resources Department, Water Resources Department	Karnataka
6	Smt. Shashi Kala Iyer		World Wildlife Fund-India	Karnataka
7	Shri. Vinay Kumar Malge	Convenor of Team YUVAA NGO, Bidar	Maintainer, Living Labs network and Member, State Board for Wildlife	Karnataka
8	Dr. H Roopadevi	Senior Scientific Officer	Karnataka State Pollution Control Board	Karnataka

9	Dr. Selvamani	Managing Director	Karnataka Urban Water Supply and Drainage Board	Karnataka
10	Shri. Basavraj	Chief Engineer	Krishna Bhagya Jal Nigam, Almatty	Karnataka
11	Dr. N. Puviarasan	Sc-F & Head	Met Centre Bengaluru	Karnataka
12	Dr. Kaushika G. S.	Hydrologist and SWD Engineer	Clear Water Dynamics Private Limited	Karnataka
13	Smt. Manasa Kulkarni	Assistant Engineer	Water Resources Department, Govt. of Karnataka	Karnataka
14	Shri. Abhilash	Environmental Engineer	Kerala State Pollution Control Board	Kerala
15	Er. Jainet P. J.	Scientist	Centre for Water Resources Development and Management	Kerala
16	Er. Vivek B.	Scientist	Centre for Water Resources Development and Management	Kerala
17	Dr. Rajakumari Singh	Scientist	Madhya Pradesh Pollution Control Board	Madhya Pradesh
18	Ms. Devjani Patra	Member E&R	Narmada Control Authority	Madhya Pradesh
19	Shri. Vikas Rajoria	Additional Project Director	MKPMU, Water Resource Department	Madhya Pradesh
20	Shri. Shubhankar Biswas	Additional Project Director	MKPMU, Water Resource Department	Madhya Pradesh
21	Dr. Udhay Roman	Team Leader	SMMU-KPMG Urban Administration and Development	Madhya Pradesh
22	Er. Jaganatha Pani	Chief Engineer	Planning, Department of Water Resources	Odisha

23	Shri. Sanjaya Kumar Dash	DyDG, State Unit - Odisha, GSI, ER	Geological Survey of India	Odisha
24	Shri. G. Naga Mohan	Chief Engineer	M&ERO, Central Water Commission, Bhubaneswar	Odisha
25	Smt. K. Tudu	Addl. Chief Environmental Scientist	SPCB, Odisha	Odisha
26	Dr. R.L. Narendran	Environmental Scientist	Tamil Nadu Pollution Control Board	Tamil Nadu
27	Thiru. S. Sankarasubramanian	Joint Director of Agriculture (SS)	Agriculture Department	Tamil Nadu
28	Er. A. Vijayakumar	Assistant Executive Engineer	Tamil Nadu Water Supply and Drainage Board	Tamil Nadu
29	Dr. M. Kamaraj	Deputy Hydro Geologist	Tamil Nadu Water Supply and Drainage Board	Tamil Nadu
30	Smt. P. Supriya	Assistant Executive Engineer	State Ground and Surface Water Resources Data Centre	Tamil Nadu
31	Dr. S. Sivakumar	Chief Engineer	Water Resources Department, Trichy.	Tamil Nadu
32	Shri. Thiru S. Sridharan	Special Secretary, Govt.	Water Resource Department	Tamil Nadu
33	Shri. Thiru R. Subramanian	Chairman	Cauvery Technical Cell cum Inter-State Waters Wing, Water Resource Department	Tamil Nadu
34	Dr. S.J. Sivakumar	Executive Engineer	WRD, Trichy Region, Trichy	Tamil Nadu
35	Shri. R. Venkat Ramana	Superintending Engineer, O/o Engineer-in-Chief (General)	Hydrology unit, Irrigation and CAD Department, Telangana Hydrology Department	Telangana
36	Shri. Anupam Prasad	Member	Central Water Commission	Central
37	Dr. Abhishek Tippa	Member	WRD	Karnataka

38	Mr. R. R. Singh	Member	CECB, Raipur	Chhattisgarh
39	Mr. R. P. Vasudev	Member	CECB, Raipur	Chhattisgarh
40	Mr. S. K. Verma	Member	CECB, Raipur	Chhattisgarh
41	Mr. Mahendrakumar S. Salare	Chief Engineer	Central Water Commission	Central
42	Swetha N.	Assistant Engineer	ALIMRM, Bengaluru	Karnataka
43	V. V. Killedar	Sub Regional Officer	Maharashtra Pollution Control Board	Maharashtra
44	P. Suresh	Scientist	Kerala State Remote Sensing & Environment Centre (KSRSEC), TVM	Kerala
45	Arpitha H. S.	Project Scientist	KSNDMC	Karnataka
46	Sashikumar N.	Water Specialist	ACIWRM	Karnataka
47	Rekha R.	Chief Engineer	KSPCB, Bengaluru	Karnataka
48	S. M. Mruthyunjaya	Engineer	BWSSB (iDeck)	Karnataka
49	Karthik T.	Engineer	BWSSB (IDeck)	Karnataka
50	Abhinandan A. Malekar	Assistant Engineer	BWSSB	Karnataka
51	Chinmoy H. V.	Technical Assistant	CNNL, Bengaluru	Karnataka
52	Heena Kumari A. S.	Assistant Engineer	CNNL, WRD, GoK	Karnataka
53	K. Kuppusamy	Joint Director of Statistics	Department of Economics & Statistics, Tamil Nadu	Tamil Nadu
54	J. Chandra Babu	Regional Director, CPCB	CPCB, Bengaluru	Karnataka
55	Ashish Kumar	Faculty	ATREE, Bengaluru	Karnataka
56	H. P. Juyuprakash	Scientist B	CGWB	Central
57	Dr. M. Gobinath	Scientist C	CGWB, MoJS, GoI	Central
58	Achutha Kumar T. N.	Assistant Executive Engineer	WRD, GoK	Karnataka
59	S. Prasande	GM	MSME	Tamil Nadu
60	Shilpa C. Holal	AEE, KNNL	WRD, Bangalore	Karnataka
61	Dr. B. Venkatesh	Scientist G	NIH	Uttarakhand
62	Mamtha B.T.	Executive Engineer	KNNL	Karnataka
63	Aizaz Hussain	Secretary	WRD, GoK	Karnataka

64	Konda Ravinda	OSD, WRD	WRD, GoK	Karnataka
65	Rajesh Amminabhavi	MD, KNNL	WRD, GoK	Karnataka
66	Devaraj H.	AEE, KNNL	WRD, GoK	Karnataka
67	K. Rajesh	EIC	WRD, GoK	Karnataka
68	Rajesh	CE	WRDO	Karnataka
69	Sunil B. Malge	JE	HPD, Pune-01	Maharashtra

4. **Consortium Institutes**

S. No.	CAMP Team	Institute Name	Name & Designation
1	cCauvery	IISc Bengaluru	Prof. Praveen C. Ramamurthy
2	cCauvery	IISc Bengaluru	Prof. Srinivas V. V.
3	cCauvery	IISc Bengaluru	Prof. Lakshminarayana Rao
4	cCauvery	IISc Bengaluru	Dr. Rajarshi Das Bhowmik
5	cCauvery	IISc Bengaluru	Dr. Bramha Vishwakarma
6	cCauvery	IISc Bangalore	Dr. Suyog Gupta
7	cCauvery	IISc Bangalore	Dr. Retinder Kour
8	cCauvery	IISc Bangalore	Dr. Daljeet Singh Dhanjal
9	cCauvery	IISc Bangalore	Dr. Dagani Koteswara Rao
10	cCauvery	NIT Trichy	Dr. Aneesh Mathew
11	cCauvery	NIT Trichy	Prof. R. Manjula
12	cCauvery	NIT Trichy	Prof. Nisha Radhakrishnan
13	cCauvery	IISc Bangalore	Dr. Suhail Ahmad
14	cCauvery	IISc Bangalore	Ramesh N.
15	cCauvery	NIT Trichy	Karthikeyan Selvaraj
16	cCauvery	NIT Trichy	Vidhyashangari
17	cCauvery	NIT Trichy	Muneesh kumar
18	cGodavari	NEERI Nagpur	Dr. Rajesh Biniwale
10	cGodavari	NEERI Nagpur	Dr. Amit Bansiwal
11	cGodavari	NEERI Nagpur	Dr. Rakesh Kadaverugu
12	cGodavari	IIT Hyderabad	Prof. Asif Qureshi
13	cGodavari	IIT Hyderabad	Prof. Debraj Bhattacharyya
14	cGodavari	NEERI Nagpur	Mansi Varshney
16	cGodavari	NEERI Nagpur	Asha Dhole
17	cGodavari	IIT Hyderabad	Dr. Sri Vidhya Mummidi
18	cGodavari	IIT Hyderabad	Dr. Mir Sumira
19	cGodavari	IIT Hyderabad	Dhanshri Bawankar
20	cGodavari	IIT Hyderabad	Naresh Essapally
21	cGodavari	IIT Hyderabad	Syed Azharuddin Hashmi
22	cGodavari	IIT Hyderabad	Thangallapally Rahul
23	cGodavari	IIT Hyderabad	Fathima Fakiha Imam Khan
24	cGodavari	IIT Hyderabad	Soumyaranjan Sahoo
25	cGodavari	IIT Hyderabad	Srija Dangudubiyyam

26	cGodavari	IIT Hyderabad	Anshuman Panigrahi
27	cGodavari	IIT Hyderabad	Nivarthi Naga Sai
28	cGodavari	IIT Hyderabad	Ashis Sarkar
29	cGodavari	IIT Hyderabad	Aaliya Maryam
30	cKrishna	NIT Warangal	Prof. N. V. Umamahesh
31	cKrishna	NIT Warangal	Dr. V. Vamsi Krishna
32	cKrishna	NIT Warangal	Prof. K Venkata Reddy
33	cKrishna	NIT Warangal	Prof. Ajey Kumar Patel
34	cKrishna	NIT Warangal	Prof. Shashi Mesapam
35	cKrishna	NIT Warangal	Dr. Prasanta Majee
36	cKrishna	NIT Warangal	Dr. Srikanth Kandula
37	cKrishna	NIT Warangal	Dr. Buri Eshwar Sai
38	cKrishna	NIT Warangal	Gowtham G.
39	cKrishna	NITK Surathkal	Dr. Jacklin Jeke Nilling
40	cKrishna	NITK Surathkal	Prof. Basavaraju Manu
41	cKrishna	NITK Surathkal	Dr. Chandan M. C.
42	cKrishna	NITK Surathkal	Dr. Shwetha H. R.
43	cKrishna	NITK Surathkal	Dr. Anupama Surenjan
44	cKrishna	NITK Surathkal	Prof. Varija K
45	cKrishna	NITK Surathkal	Nishanth B.
46	cKrishna	NITK Surathkal	Ramya D.
46	cMahanadi	NIT Raipur	Prof. Samir Bajpai
47	cMahanadi	NIT Raipur	Prof. Ajay Vikram Ahirwar
48	cMahanadi	NIT Raipur	Dr. Chandan Kumar Singh
49	cMahanadi	NIT Raipur	Dr. Sandeep Soni
50	cMahanadi	NIT Raipur	Dr. Amit Kumar Shukla
51	cMahanadi	NIT Raipur	Dr. Kshitij Upadhyay
52	cMahanadi	NIT Rourkela	Prof. Binod Bihari Sahu
53	cMahanadi	NIT Rourkela	Prof. Kishanjit Kumar Khatua
54	cMahanadi	NIT Raipur	Satyajeet Sahu
55	cMahanadi	NIT Rourkela	Dr. Sarjati Sahoo
56	cMahanadi	NIT Rourkela	Dr. Snigdha Sarita Mohapatra
57	cMahanadi	NIT Rourkela	Bismay Das
58	cMahanadi	NIT Rourkela	B. Manikanta
59	cMahanadi	NIT Rourkela	Piyush Paritosh Sarangi
60	cMahanadi	NIT Rourkela	Prachi Pragyan Mahanta
61	cMahanadi	NIT Rourkela	Jayashree Ojha
62	cNarmada	IIT Gandhinagar	Prof. Pranab K. Mohapatra
63	cNarmada	IIT Gandhinagar	Prof. Vikrant Jain
64	cNarmada	IIT Indore	Prof. Manish Kumar Goyal
65	cNarmada	IIT Indore	Prof. Kiran Bala
66	cNarmada	IIT Indore	Dr. Mayur Jain
67	cNarmada	IIT Gandhinagar	Prabhat Kumar
68	cNarmada	IIT Gandhinagar	Bhanu Parmar

69	cNarmada	IIT Gandhinagar	Akash Yadav
70	cNarmada	IIT Gandhinagar	Sunny Kumar Jha
71	cNarmada	IIT Indore	Dr. Srija Roy
72	cNarmada	IIT Indore	Shreya Dixit
73	cNarmada	IIT Indore	Adarsh Singh
74	cNarmada	IIT Indore	Anish Chandra
75	cPeriyar	IIT Palakkad	Prof. Athira P.
76	cPeriyar	IIT Palakkad	Prof. Praveena Gangadharan
77	cPeriyar	IIT Palakkad	Prof. Richa Agnihotri
78	cPeriyar	IIT Palakkad	Dr. B. Sridharan
79	cPeriyar	NIT Calicut	Prof. Santosh G. Thampi
80	cPeriyar	NIT Calicut	Prof. Sathish Kumar D.
81	cPeriyar	NIT Calicut	Dr. Sanjay Singh

S. No.	CAMP	Institute Name	Name
1.	cGanga	IIT Kanpur	Prof. Vinod Tare
2.	cGanga	IIT Kanpur	Rahul Ramachandran
2	cGanga	IIT Kanpur	Rajith K
38	cNarmada	IIT Gandhinagar	Prabhat Kumar
39	cNarmada	IIT Gandhinagar	Bhanu Parmar
40	cNarmada	IIT Gandhinagar	Akash Yadav
41	cNarmada	IIT Gandhinagar	Sunny Kumar Jha
42	cNarmada	IIT Indore	Dr. Srija Roy
43	cNarmada	IIT Indore	Shreya Dixit
44	cNarmada	IIT Indore	Adarsh Singh
45	cNarmada	IIT Indore	Anish Chandra
46	cPeriyar	IIT Palakkad	Akhila K.
47	cPeriyar	IIT Palakkad	Saivinayak Viswanathan
48	cPeriyar	IIT Palakkad	Majesty George
49	cPeriyar	IIT Palakkad	K. G. Yadhukrishna
50	cPeriyar	IIT Palakkad	Sudhanyasree P. R.
51	cPeriyar	NIT Calicut	Mridul K.
52	cPeriyar	NIT Calicut	Fathima Jamsheena P.
53	cPeriyar	NIT Calicut	Anand V.
54	cPeriyar	NIT Calicut	Niyatha Mohan
55	cPeriyar	NIT Calicut	Jishnu M.

4. Others

S. No.	Name & Designation	Name
1.	Shri. S. Vishwanath, Director	BIOME Environmental Solutions, Karnataka

2.	Er. Lingaraj Gouda, Engineer in-Chief	Planning and Design, Department of Water Resources, Odisha
3.	Dr. Sitaram Taigor	Namami Gange Programme, MP
4.	Shri. Suresh Babu, Senior Director, Ecological Footprint	World Wildlife Fund-India
5.	Dr. Priyanka Jamwal, Scientist	Ashoka Trust for Research in Ecology and the Environment, Karnataka
6	Shri Suman, Executive Engineer	Bangalore Water Supply and Sewerage Board
7	Dr. P. Somasekhar Rao, Director (Technical)	Advanced Centre for Integrated Water Resources Management, Water Resources Department, Government of Karnataka
8	Dr. Veena Srinivasan, ED	WELL Labs, Karnataka
9	Prof. Akshara Kaginalkar	Atria University, Karnataka
10	Ms. Emily Prabha, Scientist	Karnataka State Natural Disaster Monitoring Centre
11	Ms. Khushbu Birawat, Consultant	Paani Earth Foundation
12	Mr. Saji Samce	Cauvery Water Regulation Committee

5. **Attendees from IISc, Bengaluru**

S. No.	Names	Designation
1	Prof. Mohan Kumar M. S.	Honorary Consultant
2	Prof. Prosenjit Ghosh	Professor
3	Prof. Utpal S. Tatu	Professor
4	Dr. Thejna Tharammal	DST INSPIRE Faculty
5	Dr. Soumita Boral	DST INSPIRE Faculty
6	Dr. Maya Raghunath Suryawanshi	DST INSPIRE Faculty
7	Dr. Ankita Bhatt	DST INSPIRE Faculty
8	Dr. Manikanta Velpuri	DST INSPIRE Faculty
9	Dr. Kavita Verma	Research Scientist
10	Dr. Manjari Manisha	Scientist
11	Dr. Nagaraja O	Senior Project Associate
12	Dr. Manikanta Velpuri	DST INSPIRE Faculty
13	Dr. K Satish Kumar	Senior Project Associate
14	Dr. Dagani Koteswara Rao	Senior Project Associate
15	Dr. Daljeet Singh Dhanjal	Senior Project Associate
16	Dr. Suhail Ahmad	Senior Project Associate
17	Dr. Simranjeet Singh	Senior Project Associate

18	Dr. Sunil Kumar Naik	Senior Project Associate
19	Dr. Pavithtra N	Senior Project Associate

S. No.	Names	Designation
20	Vishaka Chauan	PhD Student
21	Balaram Shaw	PhD Student
22	Rajini	PhD Student
23	Vemuri Harini	PhD Student
24	Chethan V A	PhD Student
25	Vandana S	PhD Student
26	Dnyaneshwar Gawai	PhD Student
27	Rahul Singh	PhD Student
28	Vishnudatha V	PhD Student
29	Divya Dhakar	PhD Student
30	Dhrutikam Jena	PhD Student
31	Alok Kumar	PhD Student
32	Safal Jung Thapa	PhD Student
33	Rishikesh	PhD Student
34	Krishna Kumar Pandey	Technical Assistant

6. **Online Attendees**

Individuals	Departments / Designations
• Siva Kumar Reddy • Sudarshan Pagar • SVB Patel • Dilfia Pushkaran • Dipti Jarange • Dr. Jatin Anand • Dr. Koshy P. S., SE, MIC • Dr. Minakshee Mahana • Dr. P. Krishnaiah • Equeenuddin • J. Sumathi • JP Singh, Director, NRCD • Krishna Kumar Pandey – Organiser • Libi • Niranjan Malick • P. K. Tripathi, Member • Rajeev Kumar Mital, DG, NMCG • Ramasamy • Rowql, Dowl • Sandeep • Sanjeev Gupta	• SSNNL, Ekta Nagar • Water Resources Department • WRD • WRD VJW • AEE • APPCB • Assistant Professor Anurag Shar. • CE GDS • CE, Godavari Andhra Pradesh • CE, Hydrology • CE, WRD, GoK • CEHP • CMD GTM • DEE, GSD 2, Srikakulam • HPD, Chhatrapati Sam… • HPD CSN • JD Water • Karnataka WRD • RO Kadapa