

भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं

गंगा संरक्षण विभाग केंद्रीय जल आयोग राष्ट्रीय जल अकादमी



Government of India Ministry of Jal Shakti Dept of Water Resources, River Development & GR Central Water Commission National Water Academy



संख्या: A-33025/05/2023-24-NWA/7806-78

दिनांक : 20 नवम्बर 2023

# प्रति

(As per list attached)

বিষয: Training Program on "Water Laws and River Valley Disputes" (for the officers of DoWR, RD&GR and its Organizations) scheduled to be conducted by National Water Academy, CWC, Pune during 05-09 February 2024.

महोदय/ महोदया,

Under the Mission Karmayogi, Capacity Building Commission (CBC) is mandated to assist Departments to develop Annual Capacity Building Plan to document the capacity building needs of the department related to domain, functional and behavioral competencies; and to identify both training and non-training interventions to bridge the capacity / training needs.

CBC undertook Capacity Need Analysis (CNA) for the Department of Water Resources, RD & GR and its organizations and based on the CNA, prepared an Annual Capacity Building Plan for DoWR, RD & GR. As per the CNA exercise conducted to capture top five competency requirements, "International convention/ laws of Water" emerged as on one of the top priority 'Domain competency' for the officials of DoWR, RD & GR and its organizations. CBC suggested to have one week course(27 hrs) on the subject of "Water Law and River Valley Disputes" to cover and enhance the competencies of the officials in the identified domain area. NWA, CWC, Pune has been identified as a training provider to conduct this course in off-line mode.

As a follow-up for the implementation of ACBP, NWA, CWC, Pune has conceptualized and formulated five days training program on "Water Laws and River Valley Disputes" specially for the officers of DoWR, RD & GR and its organizations, scheduled to be conducted during 05-09 February 2024. The program is designed with an objective to develop the core competency in 'International Convention /Laws of Water'.

An information bulletin giving details of the program is enclosed as ready reference. Accordingly, it requested that the nominations of the officials working under your organization may please be sent to NWA,CWC, Pune latest by 24 January 2024. Confirmation of the nominations will be uploaded on our website (http://nwa.mah.nic.in) under the "Upcoming Events" link on 29 January 2024.

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**(मिलिंद⁄ पीनपाटील)** निदेशक (प्र एवं स) एवं कार्यक्रम निदेशक # 020-24380528/296 / 9763031746

CENTRE OF EXCELLENCE IN WATER SECTOR

खडकवासला, पुणे -सिंहगढ़ रोड, पुणे -411 024 टेलीफोन: 020-23380528/24380296 ई-मेल: nwa.mah@nic.in ७ जल संरक्षण सुरक्षित भविष्य- .0



Khadakwasla, Pune –Sinhgad Road, Pune-411024 TEL : 020-24380528/24380296 E-mail : nwa.mah@nic.in & Conserve Water- Save Life &



भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं गंगा संरक्षण विभाग केंद्रीय जल आयोग राष्ट्रीय जल आयोग



Government of India Ministry of Jal Shakti Dept of Water Resources, River Development & GR Central Water Commission National Water Academy



दिनांक : 20 नवम्बर 2023

संख्या: A-33025/05/2023-24-NWA/ 7 806-78

प्रति (As per list attached)

विषय: राष्ट्रीय जल अकादमी, केन्द्रीय जल आयोग, पुणे में "Water Laws and River Valley Disputes" (for the officers of DoWR, RD & GR and its organizations) 05-09 फरवरी 2024 के दौरान प्रशिक्षण कार्यक्रम का आयोजन।

महोदय/ महोदया,

राष्ट्रीय जल अकादमी, केन्द्रीय जल आयोग, पुणे में "Water Laws and River Valley Disputes" (for the officers of DoWR, RD & GR and its organizations), 05-09 फरवरी 2024 के दौरान प्रशिक्षण कार्यक्रम का आयोजन किया जा रहा है। इस कार्यक्रम संबंधी प्रमुख बिन्दुएँ पृष्ठांकित (overleaf) है। विस्तृत ब्योरा सहित कार्यक्रम विवरणिका (Program Brochure) भी संलग्न है।

अनुरोध है कि संलग्नक में दिए गए स्तर के अधिकारियों को इस कार्यक्रम से लाभ उठाने हेतु यथा शीघ्र नामित करने का कष्ट करें। इस प्रशिक्षण कार्यक्रम में भाग लेने हेतु DoWR, RD&GR और उसके संगठनों के अधिकारियों के लिए कोई भी प्रोग्राम शुल्क नहीं है।

संलग्नः यथोपरि

PTO for salient points in English

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(मिलिंद पानपाटील) निदेशक (प्र एवं स) एवं कार्यक्रम निदेशक # 020-24380528/296 / 9763031746

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## GOVERNMENT OF INDIA MINISTRY OF JAL SHAKTI DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION CENTRAL WATER COMMISSION



Training Program on Water Laws and River Valley Disputes (For the officers of DoWR, RD&GR and its Organizations)

## 05-09 February, 2024



# Organized by and at NATIONAL WATER ACADEMY, PUNE

## **INTRODUCTION & BACKGROUND**

Increasing water scarcity is one of the greatest challenges for our country. As local demand for water rises above supply in many regions, the effective governance of available water resources will be key to achieving water security, fairly allocating water resources and settling related disputes. Cooperation on inter-state/internationally shared water resources is also critical, especially in water-scarce regions where the upstream and downstream impacts of consumption and pollution are magnified.

India has comprehensive legal frameworks governing water resources and the associated challenges arising from river valley disputes. With India's diverse geography and competing water needs, understanding the legal aspects of water management is crucial for sustainable development and conflict resolution.

Water Laws/Governance refers to the political, social, economic and administrative systems in place that influence water's use and management. It determines the equity and efficiency in water resource allocation and distribution, and balances water use between socio-economic activities and ecosystems. Governing water includes the formulation, establishment and implementation of water policies, legislation and institutions, and clarification of the roles and responsibilities of government, civil society and the other stakeholders in relation water resources management.

India shares its boundaries with Pakistan, Afghanistan, china, Nepal, Bhutan, Mynmar and Bangladesh. Some of the river systems of the world (e.g. Ganges, Indus, Brahmaputra) are in this subcontinent and all these river systems are transboundary. In case of Indus & Part of Ganges & part of Brahmaputra, India is upper riparian and it is lower riparian in part of Ganges & part of Brahmaputra. So international cooperation is vital in Indian context also for development and management of these river basins.

This training program seeks to equip participants with a comprehensive understanding of India's water laws and the mechanisms for addressing river valley disputes. Participants will delve into the intricacies of water governance, legal frameworks, and strategies for effective dispute resolution. It also covers International matters. The objective is to foster expertise among professionals, policymakers, and stakeholders to navigate the complexities of water-related legal issues and promote sustainable water management practices

## **PROGRAM CONTENT**

The program will comprise of classroom sessions, case studies and discussions and will cover the following topics:

- Constitutional Provisions & Existing Central Laws pertaining to Water Resources Development & Management in India
- National Water Policy
- Overview of Interstate aspects of Water Resources in India
- Ground Water Regulations in India
- Water Governance with special reference to Inter State Water Disputes Tribunals
- Interstate Water Dispute Krishna Case Study
- Stake Holders Participation in Irrigation Management Gujarat Case Study
- Water Governance Initiatives by DoWR, RD & GR
- Interstate River Management Tungabhadra Board Case Study
- History of Development of International Water Laws, Water Allocations in Transboundary Basin, Helsinki Rule 1966, Berlin Rule 2004
- International Water Law, the UN Water Course Convention 1997 & Other instruments
- Indus Water Treaty surviving the odds Case Study
- Trans boundary Cooperation on Water Resources between India and Bangladesh
- Trans boundary Cooperation on Water Resources between India, Bhutan & China
- Integrated Water Resources Management
- Interstate and International issues and challenges in Interlinking of River Projects in India
- Group Discussions, Case Studies and Field Visit to Dimbhe Dam

#### TARGET GROUP

The program is specifically designed for the middle level and senior level officers of DoWR, RD&GR & its organizations and provides a forum to facilitate discussions on various crucial issues in water Laws.

## **PROGRAM FEE**

There is no program fee for the officers from DoWR, RD&GR and its Organizations.

#### **PROGRAM FORMAT**

The program will be held in person at the National Water Academy (NWA) campus in Pune.

## LOCATION

National Water Academy is located on the south-western side of the Pune city on Pune-Sinhghad Road between Nanded Phata and Kirkatwadi villages. It is 12 Kms from Swargate Bus Stand, 18 Kms from Pune Station and 29 Kms from Pune Airport.

## LOCAL HOSPITALITY AND WEATHER

NWA has a self-contained residential campus, and all out- station participants would be provided with accommodation in the NWA Hostels which are comfortable & fully furnished. Meals are available (self-service dining) in Canteen/Mess which is in the same residential campus. Participants are required to pay for lodging and boarding charges.

During the month of February, it is winter and the weather is quite pleasant, and the average temperature of Pune may be around  $20^{\circ}$ C to  $25^{\circ}$ C.

## **DURATION**:

5 days; 05-09 February, 2023. The participants are advised to reach NWA by the evening of 04 February 2024 and should plan to leave on 10 February, 2024.

## PARTICIPATION

The nomination of the officers fitting the target profile may be sent to the Course Director latest by 24.01.2024 by filling in the online registration form given below:

#### https://forms.gle/yUAPJzTGTXMYhdnK7



The accepted nominations would be posted NWA web site (<u>http://nwa.mah.nic.in</u>) under the 'Ongoing/Upcoming Events' by 29.01.2024.

## CONTACT

For sending nominations or for any information regarding this Program, please contact:

#### Shri Milind Panpatil

Director (A&C) & Course Director National Water Academy, Central Water Commission, Khadakwasla, Sinhagad Road, Pune – 411 024 Tel: 020 – 24380528 e-mail: nwa.mah@nic.in/ milind panpatil@yahoo.com