Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation
Central Water Commission

Training Program on

'IWRM and WEF Nexus Approaches for Sustainable Water Management'

(25 - 27 November 2026)



Organized by

NATIONAL WATER ACADEMY, PUNE

INTRODUCTION & LEARNING OBJECTIVES

Water resources are under increasing pressure from population growth, urbanisation, industrialisation, changing consumption patterns, competing sectoral demands and climate change. These pressures are interconnected and have implications for water security, economic development and the health of ecosystems.

Addressing them requires coordinated planning and management. Integrated Water Resources Management (IWRM) provides a basin-oriented and participatory framework for coordinating the development and management of water, land and related resources. It seeks to balance social and economic needs with the protection of ecosystems, while taking account of competing uses, upstream–downstream linkages and risks. The Water–Energy–Food (WEF) Nexus complements this approach by recognising the interdependence of water, energy and food systems: decisions in one sector can create benefits, trade-offs or unintended impacts in the others.

This three-day programme will introduce participants to the principles and practical application of IWRM and WEF Nexus approaches in the Indian context. It will cover water governance and institutional arrangements, transboundary considerations, water accounting and budgeting, village-level water resources planning, groundwater management, participatory approaches and capacity building. The programme will also examine how cross-sectoral linkages can be incorporated into policy, planning and decision-making to support equitable, efficient and environmentally sustainable water management.

PROGRAM FORMAT

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

TARGET GROUP

Water Resource Professionals from Central and State Government departments/organizations, Central/State PSUs, and all other interested stakeholders

PROGRAM FEE

There is no program fee for participants from Central and State Govt. departments. Charges for participants from other agencies are as follows:

Category	Description	Fee per participant
A	Central/State Government/Departments including their autonomous bodies	Nil
B	'Not for Profit' Organizations/authorities/ bodies of Central and State governments (if they certify that they are not for profit)	Nil
C	Recognized academic institutions, NGOs	900/-
D	Central and State PSUs	6000/-
E	Private Companies, individuals	9000/-

• Discounts applicable: (a) 50% for PSUs of MoJS i.e. WAPCOS & NPCC (no group discount); (b) For others – 20% discount for 3-4 participants; 30% discount for 5 or more participants from the same organization.

LOCATION

National Water Academy is located on the south-western side of the Pune city on Pune-Sinhgad 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.

Click here for directions from Pune Airport to NWA

Click here for directions from Pune Railway Station to NWA

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 on twin sharing basis. Hostel rooms are comfortable and fully furnished (viz. television with cable connection, refrigerator, micro-oven, tea maker, intercom etc.). Meals are available (self-service dining) in Canteen/Mess which is on the same residential campus. Participants (except for CWC officers) are required to pay for lodging and boarding charges, which are nominal. During the month of November, normally the weather is cool and sunny, with temperatures ranging between 15°C to 30° C

PARTICIPATION

The nomination of the officers fitting the target profile may be sent to the Course Director latest by 22.11.2026. Nominated officer may also fill in the online registration form: https://forms.gle/BwKTHurauUsWCjqQ7

The list of accepted nominations will be displayed on the NWA website https://www.nwapune.gov.in/ongoingevents.jsp on 23.11.2026.

CONTACT

For sending nominations or for any information on this program, please contact:

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