



MANUAL ON

OPERATION AND MAINTENANCE OF
WATER
SUPPLY SYSTEMS

**CENTRAL PUBLIC HEALTH AND
ENVIRONMENTAL ENGINEERING ORGANISATION**

MINISTRY OF URBAN DEVELOPMENT
NEW DELHI

In collaboration with



**World Health
Organization**

JANUARY 2005

Ministry of Urban Development

The Ministry of Urban Development is the nodal Ministry in charge of various aspects of Urban Development including Urban Water Supply and Sanitation in the country. The Ministry formulates of policies, strategies pertaining to aspects of urban development including water supply, sanitation and municipal solid waste management and implements Centrally sponsored Accelerated Urban Water Supply Programme (AUWSP), Solid Waste Management & Drainage in 10 Airfield Towns, Public Health Engineering Training Programme etc. The Ministry also facilitates funding from external & bilateral agencies for urban water supply and sanitation sector.

Central Public Health & Environmental Engineering Organisation (CPHEEO)

The CPHEEO was constituted under the erstwhile Ministry of Health & Family Welfare, Directorate General of Health Services (DGHS) in 1953 as per the recommendations of the Environmental Hygiene Committee to deal with water supply and sanitation in the country. In 1973-74, the CPHEEO was affiliated to the Ministry of Urban Development (erstwhile Ministry of Works & Housing). It is functioning as the technical wing of the Ministry. Though water supply and sanitation is a State subject, the policies, strategies and guidelines are being provided by CPHEEO to the States & U.Ts. Governments including Municipal Corporations/Committees. The CPHEEO plays a vital role in processing the schemes posed for World Bank/Bilateral & Multilateral agencies and institutional financing such as LIC. It acts as an Advisory body at Central level to advise the concerned State agencies and Urban Local Bodies (ULBs) in implementation, operation & maintenance of urban water supply, sanitation and solid waste management projects and helps to adopt latest technologies in these sub sectors.

Continued on back flap