



Jal Jeevan Mission App

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Why in News

Recently, the **Prime Minister launched the Jal Jeevan Mission (JJM) mobile application on the occasion of Gandhi Jayanti (2nd October).**

The PM also released the **progress report of the JJM** and a **manual** for the utilisation of the **15th Finance Commission** grant for rural local bodies.

Key Points

- **About:**

- The mobile application will provide details of water infrastructure, an **Aadhaar**-verified data set of beneficiaries, and water quality and contamination-related information for each village.
- The application **aims** to improve awareness among stakeholders and for greater transparency and accountability of schemes under the Jal Jeevan mission.
- The **Jal Shakti ministry has been maintaining a JJM dashboard** to show the coverage of tap water connections across states.

The **water quality management information system** provides details of water samples received and tested across labs and states. The **mobile app will bring all this data under one umbrella.**

- **Jal Jeevan Mission:**

- **About:**

- **Launched in 2019, it envisages supply of 55 litres of water per person per day to every rural household** through Functional Household Tap Connections (FHTC) **by 2024.**
- JJM looks to create a jan andolan for water, thereby making it everyone's priority.
- It comes **under Jal Shakti Ministry.**

- **Aims:**

- The mission ensures **functionality of existing water supply systems** and water connections; **water quality** monitoring and testing as well as **sustainable agriculture.**
- It **also ensures conjunctive use** of conserved water; drinking water source augmentation, drinking water supply system, **grey water** treatment and its reuse.

- **Features:**

- JJM **focuses on integrated demand and supply-side management of water** at the local level.
- **Creation of local infrastructure** for source sustainability measures as mandatory elements, like rainwater harvesting, groundwater recharge and management of household wastewater for reuse, is undertaken in convergence with other government programmes/schemes.
- The Mission is **based on a community approach** to water and includes extensive Information, Education and Communication as a key component of the mission.

- **Implementation:**

- **Paani Samitis** plan, implement, manage, operate and maintain village water supply systems.

These consist of 10-15 members, with at least 50% women members and other members from **Self-Help Groups, Accredited Social and Health Workers, Anganwadi** teachers, etc.

- The committees prepare a one-time village action plan, merging all available village resources. The plan is approved in a **Gram Sabha** before implementation.

- **Funding Pattern:**

The fund sharing pattern between the Centre and states is 90:10 for Himalayan and North-Eastern States, 50:50 for other states, and 100% for Union Territories.

o **Progress So Far:**

- When the mission was launched, only 17% (32.3 million) of the country's rural households had a tap water supply.
- Today, **7.80 Crore (41.14%) households** have tap water supply. **Goa, Telangana, Andaman & Nicobar Islands and Puducherry** have achieved 100% household connection in rural areas and have become '**Har Ghar Jal**'.

To complement the Jal Jeevan Mission (Rural), **Jal Jeevan Mission (Urban)** was announced in the Budget 2021-22.

Source: DTE