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Environment

(Initiatives for Water Conservation)

Jal Shakti Abhiyan (JSA)

- **Launched** - In 2019
- A nationwide campaign focusing on saving and conserving rainwater.
- **2024 Theme** - Nari Shakti se Jal Shakti.

AMRUT 2.0

- **AMRUT** - Atal Mission for Rejuvenation and Urban Transformation.
- **Launched in** - 2021 for 5 years (2021-22 to 2025-26).
- **Aim** - To provide universal coverage of water supply through functional taps to all households in all the statutory towns.
- **Supports** - Rainwater harvesting via storm-water drains and promotes groundwater recharge through 'Aquifer Management Plans'.

Atal Bhujal Yojana

- **Launched in** - 2019
- **Targets**- Water-stressed Gram Panchayats in 80 districts across 7 states, focusing on groundwater management.

Master Plan for Artificial Recharge to Groundwater

- **Developed in** - 2020.
- **Developed by** - Central Ground Water Board.
- **Plan** - 1.42 crore rainwater harvesting and recharge structures to harness 185 BCM of rainfall.

Pradhan Mantri Krishi Sinchai Yojana (PMKSY)

- **Launched in** - 2015.
- **Aim** - To expand irrigation coverage and improve water use efficiency.
- **Motto** - Har Khet Ko Pani, which means Repair, Renovation and Restoration (RRR) of Water Bodies.
- **Components** - Accelerated Irrigation Benefit Programme, Watershed Development and Per Drop - More Crop (Micro Irrigation).

Ground Water Management and Regulation (GWMR)

- A Central Sector Scheme.
- **Period** - 2021-26.

Major Activities

Aquifer Mapping

Interventions for Aquifer Rejuvenation and Springshed Mapping

Construction of Piezometers

Monitoring of ground water levels

Monitoring of ground water quality

Assessment of ground water resources

Regulation and control of ground water extraction

Outreach Activities

Bureau of Water Use Efficiency (BWUE)

- **Setup under** - National Water Mission, 2022.
- **Act as a facilitator** - For promotion of improving water use efficiency across various sectors namely irrigation, drinking water supply, power generation, industries, etc. in the country.

Mission Amrit Sarovar (2022)

- **Launched in** - 2022.
- **Objectives** - To conserve water for the future.
- To create or rejuvenate 75 Amrit Sarovars in every district for water harvesting and conservation.

National Water Awards

- **Launched in** - 2018, by the Department of Water Resources.
- **Objectives** - To raise public awareness about the importance of water and motivate the adoption of best practices in water usage.
- To recognize and encourage exceptional contributions towards water conservation and management across India.

National Compilation on Dynamic Ground Water Resources of India

- **Launched in** - 2024.
- **Launched by** - Central Ground Water Board (CGWB) in collaboration with State Groundwater Departments.
- It provides a comprehensive state-wise overview of Ground Water, serving as a foundation for effective policies and management strategies.



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