PARTICULARS OF THE ORGANISATION

Public Health Engineering (PHE) Department, Jammu

The Public Health Engineering (PHE) Department, Jammu, is responsible for ensuring potable water supply, management of water resources, and implementation of various water-related schemes in the Jammu region. The department is structured as follows:

Organizational Structure

1. Chief Engineer

• The department is headed by the **Chief Engineer**, who oversees all operations, policy implementation, and administrative matters related to water supply and infrastructure development in the Jammu region.

2. Superintending Engineers (SEs)

- Total: 8
 - o **Civil Engineering:** 6 SEs
 - o Mechanical Engineering: 2 SEs
- The Superintending Engineers manage and supervise multiple divisions, ensuring efficient execution of projects and maintenance of water supply schemes.

3. Executive Engineers (XENs)

- Total: 24
 - o **Civil Engineering:** 16 XENs
 - Mechanical Engineering: 8 XENs
- The Executive Engineers are responsible for the execution of departmental projects, tendering processes, and operational efficiency at the divisional level.

4. Assistant Executive Engineers (AEEs)

• AEEs work under the Executive Engineers and are responsible for field-level implementation of projects, supervising Junior Engineers, and ensuring adherence to technical standards.

5. Junior Engineers (JEs)

• JEs assist AEEs in executing fieldwork, site inspections, and maintenance of infrastructure related to water supply schemes and mechanical works.

Key Responsibilities of the Department

- Implementation of **Jal Jeevan Mission** (JJM) and other government water supply initiatives.
- Operation and maintenance of water supply schemes, filtration plants, and pumping stations.
- Planning and execution of new water supply projects and augmentation of existing infrastructure.
- Addressing grievances related to water supply and ensuring timely redressal.
- Monitoring groundwater resources and ensuring sustainable water management.
- Coordination with allied departments for urban and rural water supply schemes.

Flagship Programmes and Initiatives

The PHE Department, Jammu, is implementing several Centrally Sponsored Schemes (CSS) for the welfare of the public, ensuring equitable and sustainable water supply across the region. The key programmes include:

1. Jal Jeevan Mission (JJM)

- Aims to provide functional household tap connections (FHTC) to every rural household.
- Focuses on **sustainable water supply infrastructure** and community participation.
- Implements **source sustainability measures** like rainwater harvesting and groundwater recharge.

2. Atal Mission for Rejuvenation and Urban Transformation 2.0 (AMRUT 2.0)

- Focuses on **universal water supply coverage** and sewage management in urban areas.
- Promotes water conservation, recycling, and efficient water use.
- Enhances urban water security through **technological interventions and smart solutions**.

3. National Rural Drinking Water Programme (NRDWP)

- Ensures **safe and adequate drinking water supply** to rural areas.
- Strengthens existing water sources and infrastructure.
- Emphasizes on water quality monitoring and surveillance.

4. NABARD Assistance for Rural Water Supply

- Provides **financial support** for rural drinking water supply schemes through the **Rural Infrastructure Development Fund (RIDF)**.
- Aims to improve water accessibility and sustainability in remote areas.

These programmes collectively contribute to the enhancement of water supply infrastructure, ensuring the availability of clean and safe drinking water to the public in Jammu Province.