

## Plumber

<b>Title of Position:</b>	Plumber
<b>Reports to:</b>	Head of Division/Unit
<b>Functions:</b>	Operation and Maintenance Services
<b>Purpose of position:</b>	
Maintain the continuous flow of water by installing and repairing pipes, fittings and plumbing fixtures. Maintain and provided for the safe condition and operation of plumbing system at the power plant premises and residential colonies.	
<b>Duties &amp; Responsibilities</b>	
<ul style="list-style-type: none"> <li>▪ Assemble, install, maintain, and pressure test all pipes, fittings, and fixtures of water, drainage system according to specifications and plumbing codes;</li> <li>▪ Determine sources of plumbing malfunctions and complete repairs as indicated;</li> <li>▪ Detect needed repairs on office buildings, grounds and residential buildings equipment following established inspection procedures;</li> <li>▪ Perform preventive maintenance on tools and equipment;</li> <li>▪ Operate tools and equipment according to established safety procedures;</li> <li>▪ Ensure that equipment is in safe operating condition;</li> <li>▪ Attend any water supply related work of Residential and nonresidential buildings;</li> <li>▪ Inspect jobs upon completion and ensure areas are clean;</li> <li>▪ Respond to emergency calls as needed.</li> <li>▪ Correct unsafe conditions in work area and report any conditions that are not correctable to supervisor/concerned personnel's immediately;</li> <li>▪ Other duties could include working in other areas of the maintenance department to provide support during absences or shortage of staff in other functions;</li> <li>▪ Study and analyze blueprints and floor plans to understand the plumbing system and water supply system layout;</li> <li>▪ Navigate the assembly and installation of pipes and tubes without interfering with existing infrastructure;</li> <li>▪ Troubleshoot and fix issues relating to water supply lines;</li> <li>▪ Repair and replace system issues such as clogged drains, faucet problems, broken drainage;</li> <li>▪ Maintain current knowledge of state regulations affecting plumbing work</li> <li>▪ Identify required tools and equipment;</li> <li>▪ Check pipe systems and fixtures for leaks;</li> <li>▪ Cleaning of Sedimentation tanks;</li> <li>▪ Perform any others duties as assigned.</li> </ul>	
<b>Key Performance Indicators</b>	
<ul style="list-style-type: none"> <li>▪ Continuity of water supply</li> <li>▪ Quality and workmanship</li> <li>▪ Timely restoration of disruption of water supply</li> </ul>	

- Availability of spare parts required for plumbing works

**Qualification, Key Skills and Competencies**

**Qualification:**

Certificate in Plumbing (ITI)

**Or** experience and sound understanding of DGPC and its business including current as well as future DGPC business.

**Key Skills and Competencies:**

- Plumbing repairs, maintenance, and installation techniques
- Strong understanding of plumbing systems, materials and equipment
- Working knowledge of state regulations affecting plumbing work
- Excellent troubleshooting and analytical skills
- Familiar with plumbing tools and equipment
- Excellent verbal communication and interpersonal skills
- Ability to diagnose and resolve problems
- Ability to use hand and power tools
- Possess initiative and mature judgment with the ability to make and implement sound decisions.