

## Hofincons Infotech and Industrial Services Pvt. Ltd.

**Job Description:** -Instrumentation Technician

**Location:** -Ludhiana

**Positions Available:** -Instrumentation Technician (24 positions)

**Experience:** 4-6 years

**Education:-** ITI Instrumentation

**Salary:**

- CTC: 25,500/month

- Gross: 21,500/month

**Responsibilities:**

Sno.	Responsibilities	Details
1	Shift Report Preparation	Prepare detailed shift reports documenting activities and observations related to the maintenance, calibration, and troubleshooting of field instruments.
2	5S of the Lab & Shopfloor	Implement and maintain 5S principles in the laboratory and shop floor, ensuring a clean and organized work environment.
3	Troubleshooting & Breakdown Maintenance	Identify and resolve issues through troubleshooting and breakdown maintenance, ensuring minimal downtime of instrumentation equipment.
4	Corrective, Preventive & Predictive Maintenance	Execute corrective, preventive, and predictive maintenance on flow meters, valves, level transmitters, load cells, networking and communication equipment, and DCS panels.
5	Calibration with Reports/Record Preparation	Perform calibration activities as per the defined schedule and maintain detailed records and reports of calibration processes.
6	Field Instrument Parameterization	Parameterize field instruments to ensure accurate and reliable data measurement and transmission.
7	Installation, Cabling, Ferruling, Lugging & Termination	Handle the installation, cabling, ferruling, lugging, and termination of instruments for new additions or modifications.
8	Earth Pit Maintenance	Maintain earth pits to ensure a proper grounding system for instrumentation equipment.
9	Assistance for AMC Work with Vendor	Collaborate with vendors for Annual Maintenance Contract (AMC) work, providing necessary assistance for the upkeep of instrumentation systems.
10	Communication Protocols & Connection Termination	Manage communication protocols such as Profibus, Profinet, and Ethernet, including connection and termination activities.
11	Identifying Air Leakages	Identify and rectify air leakages in instruments, pig lines, and packing machines to maintain optimal functionality.

To apply, send your Documents to [ashwani.mishra@tomshr.com](mailto:ashwani.mishra@tomshr.com) Or contact +91 9341502962 (WhatsApp/Phone). Join Hofincons Infotech and Industrial Services Pvt. Ltd. & take the next step in your career!