



JOB DESCRIPTION

A IDENTIFICATION INFORMATION

A1	Job Title:	Supervisor (Shift) Instrumentation
A2	Department/Programme:	Factory
A3	Section/Project:	Instrumentation
A4	Reports To (Position):	Superintendent Instrumentation
A5	Supervises (Name of Positions):	Technicians – Instrumentation

B JOB DESCRIPTION

B1 overall purpose of the job.

Key responsibilities

- To execute the preventive, predictive and breakdown maintenance of field instruments
- Root cause analysis of failures of field instruments and control system
- Instrumentation network analysis and rectifying the faults
- Carrying out updates of control system software's, updating the patches sent by the OEM
- Configuring new instruments, tuning the loops, creating logics as and when required and approved by management
- Organising manpower and material required to operate the shift with minimum breakdown
- Provides technical support to production, maintenance management and technical personnel.
- Provide training and organising internal and external trainings to the subordinates.
- Ensure the safety at work.

C knowledge, qualifications & experience

CI.1 Education:

- **Bachelors in engineering/physics, Electronics & Electrical**

CI.2 Experience, Skills and Competences:

Minimum 3 years as instrument engineer or 7 years of experience as instrument supervisor.

Communication skills:

Should be able to communicate in English and has good knowledge in computer

Analytical skills:

Good Communication, Data Analysis & Interpersonal skills