



JOB DESCRIPTION

A IDENTIFICATION INFORMATION

- A1 Job title:** Shift Instrument Supervisor
A2 Department/Programme: Factory
A3 Section/Project: Instrumentation
A4 Reports to (position): Instrumentation Eng Superintendent
A5 Supervises (Name of Positions): Technician - Instrumentation
- B JOB DESCRIPTION**
- B1 Overall purpose of the job.**

Key Responsibilities

1. To execute the Preventive, predictive and Breakdown maintenance of field Instruments
2. Root cause analysis of failures of field instruments and control system
3. Instrumentation network analysis and rectifying the faults
4. Carrying out updates of Control system softwares, updating the patches sent by the OEM
5. Configuring new instruments, tuning the loops, creating logics as and when required and approved by management
6. Organising manpower and material required to operate the shift with minimum breakdown
7. Provides technical support to production, maintenance management and technical personnel.
8. Provide training and organising internal and external trainings to the subordinates.
9. Ensure the Safety at work.
10. Knowledge in Yokogawa DCS is essential.

C Knowledge, qualifications & Experience

C1.1 Education: BACHELORS IN ENGINEERING/PHYSICS and /or Diploma in Engineering with minimum 5 years' experience

C1.2 Experience, Skills and Competences:

Minimum 3 Years as Instrument Engineer for Bachelor Degree holder or minimum 5 years of relevant Instrumentation experience for Diploma Holder.

Communication Skills:

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

Analytical Skills: