

RAIN CII CARBON (VIZAG) LIMITED

Job Title	ENGINEER-INSTRUMENTATION
Location	VISAKHAPATNAM
Department	INSTRUMENTATION
Reporting to	HOD
Date	

Job Description (Key Accountabilities & Measures)

Responsible for Selection & Technical evaluation, Installing, Managing & Maintaining equipment's which is used to Monitor and Measure for Process.

Planning & Execution of Instruments Preventive maintenance and Calibration activities.

Monitoring of DCS,PLC and other control systems , Up keep of Inventory levels and all essential spares.

Maintaining all Records, Drawings and Logics related to plant instruments & systems.

Trouble shooting, Planning and Implementing activity to avoid unusual repetitive maintenance.

Maintaining the Instrumentation work shop.

Skills (Technical / Functional)

Knowledge in Control systems Like a) Distributed control systems
b) Programmable Logic Controllers
c)Supervisory control and Data accquision

Knowledge in P&ID ,Instrument specifications and Control system design.

To develop the Logics and Interlocks as per process requirement.

Planning, Indenting and Follow up of spares.

Calibration of Field Instruments.

Good communication skills.

Experience:

Three to Five Years of Industrial Experience

Educational Qualifications:

- B. Tech (Electronics & Communication Engineering.) OR
- B. Tech (Instrumentation & Control Engineering.)