### Kishan Kumar Verma @ Instrumentation Engineer or Sr. Instrumentation Engineer.



Experience Summary: - Have 13+ years of experience in Filed Instrumentation, Maintenance, Preventing, Shutdown, breakdown, Planning, LLF, Spares, Instrumentation Documentation, SOP, Instrumentation Project, Erection, Installation, Commissioning, Project Management system, Project Budgeting, Costing, Procurement, PR, GRN, Vendor Selection, P&ID, Loop Drawing, Data sheet, Cable Schedule, Hook Up, Calibration, Safety, Work Permit System, Safe working procedure, in Oil & Gas, Chemical, Cryogenic Plants.

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- Field Instrumentation Installation, Commissioning, Maintenance, Configuration, Calibration & Trouble shooting
- Hand Experience of Rosemount, Siemens, Yokogawa, Honeywell, Transmitter's, Positioner, Controllers, Vibration Transmitter, Proximity & Speed Sensor, RTD, TC, Magnetic flow meter configuration, Level detector Radar, Ultrasonic Transmitter

### Total Experience: +13 Years.

 Fault Finding & Commissioning of PLC & DCS System, Control Panel, Consol Panel, Local Control Panel, I/O card Replacement, Control Panel, Relay, Isolator, Signal multiplier, timer, Fire Alarm System.

### Experience Skill:-Instrumentation Project, Procurement Commissioning, Maintenance.

• SCADA scaling, configuration of new tag. Control Valve tuning, Stroke checking of valves. Simulation Hart Communicator, Loop checking Hot & Cold, Hart Communicator 475, 375

# **Current Position: -**Instrumentation Engineer.

- Configuration, calibration, part replacement Oxygen Analyzer (%),Oxygen Analyzer (PPM), Co2, Moisture Analyzer
- Overhauling & Servicing of Control Valves, ON-OFF Valve, Solenoids, Switches, Air Filter, Air Regulator

### **Current Location**: - Kharagpur (W.B).

- Overall responsible for Routine, Non Routine, Planning, Preventive, Shutdown Maintenance.
- Present Organization: -Ellenbarrie Industrial Gases LTD (April 2019

documents

• Ensure safe execution of job with proper field supervision, Follow & Ensure work permit system before starting job.

Manage day to day instrumentation activity, Maintain all records related of instrumentation

## Educational

Qualification:-

to till date).

Understand process, Process safety interlock, safely start up and shutdown, Hazard levels

3 years Engineering Diploma in Instrumentation Technology. (June 2004- June 2007).

- Carry out regular LLF visits in the plant to identify potential failures
- Estimation, Work Quotation, Prepared work scope, Preparation of SOPs for all Instrumentation Maintenance work

#### Percentage: -1st class with 77.5%

- Prepared in Root Cause Analysis, Maintaining audit related documents. ISO & IMS documents for Instrumentation Maintenance.
- Prepare specifications of all filed and panel instrumentation items for spare procurement
- Identify & List out the Critical Spares of Plant, and take necessity step for purchasing.

### Name of Institute:-Harasankar Bhattacharya Institute of Technology and Mining under West Bengal State Council of Technical Education

- Taken Quotation from party, Prepare All Party Compression Sheet in price basis.
- Submission of Purchas Requisition, Submission of PO to party. Follow up the Party time to time for material status.
- Submission of GRN (Goods Receiving Note) with Invoice of party. Clearance of Party Payment from Commercial Department.

### Passport Number: - J7576695

approved by (AICTE).

- Verify the bills of the Contractors, Vendors and Submitted to Commercial Department for Payments.
- Keep the spares by proper Tag and numbering system in store area.

### Date of Birth:-27<sup>th</sup> March 1985

- Maintain the Stock and balance of spares availability. Maintain history/ records of assets.
- Providing technical guidance, training to executives of team members, junior staff, fitters, technicians.

### Nationality: -Indian

• Carrying out execution as per the set targets and monthly / weekly plan with the available manpower and resources.

### Family Status:-Married.

• Indivisibly Handle New Project in existing Plant

### Languages Known: -English, Hindi, Bengali.

• Selection of Party, Follow up with contractors to mobilize the required manpower and resources to achieve the set targets.

#### Permanent Address:-

Netaji Street No-1, R.C.I Road, Dhadka North, Asansol, West Bengal, India.

- Estimate Use of Tubes, Cable, fitting, Cable lug, and other consumable items.
- Preparation of Loop schematic Diagram, tray lay out drawing, cable layout drawing, Cable schedule, JB location drawing, JB schedule, instrument Location layout drawing, and instrument air header location lay out, Panel Location layout drawing Analyzer panel location lay out drawing.
- Put instruments on process flow diagram as per process requirement, Prepared P&ID, Instrument Selection, Bill of Material, IO counting, Erection Installation, Commissioning Pre commissioning

### **Profession Career & Organizations:-**

- Instrumentation Engineer/Executive at Bharat Oman Refineries Limited, under Engineer International Pvt Ltd, Bina (Nov 2009 to Aug2012) (Dec 2013 to April 2019)
- Instrumentation & Operation Supervisor at Muscat Gases Co. SAOG,
   Sohar, Sultanate of Oman (Sep2012 to Oct 2013)
- INOX AIR PRODUCT LTD, under ADS Corporation, as Instrumentation Engineer, Consultant-BOC India Ltd, (Nov 2007 to Nov2009)
- GAIL PATA, under Associated Electrical Construction Co Pvt. Ltd., as Site Engineer, Consultant- EIL,
   (UP) (July2007 to Oct 2007)

#### **Thanking You**