

# Nakum Nilesh

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## Objective

Instrumentation and control engineering that studies the measurement and control of process variables and the design and implementation of system that incorporate them. Process variables include pressure, temperature, humidity, flow, pH, force and speed

### Experience

- Reliance industries limited, baroda
  Steel and. Techno concept.
  Technician
- Qatar gas
  7months QCON Qatar
- Gujarat Credo Alumina chemicals Pvt.Ltd. 2years -Aster instrument. technician

#### Education

Course / Degree	School / University	Grade / Score	Year
10th	SSC	76%	2016
iTi- instrument technician	iTI - (Jamnagar)	68%	2016/2018

### Work Experience

- Experience in maintenance, shutdowns & project of instrumentation
- Temperature RTD (Pt.100-2/3Wires) (Techno, Rosemount, Thermocouple : J & K Type)
- Control Valves Stroke Checking, Testing, Calibration and Replacement work
- Maintenance, calibration and troubleshooting of control valves and on -off valves
- Maintenance Calibration of Transmitter PT, LT, PG, TG, DPT and pressure switch (Scandur hand pump and dead weight tester)
- RTD and Thermocouple checking (temperature bath)
- Flow, Pressure, Level and Temperature Transmitters Check and Configuration
- Familiar with Standard instrument like pressure calibrator, Temp Bath, Scandura ISB20I, Druck TRX HART Communicator 375 & 475 (Emerson), dead weight tester, TK-3e.
- Maintenance and calibration of various GAUGE (Level Gauge, Pressure Gauge, Temperature Gauge) and Temperature sensor as like RTD, Thermocouple (J, K type).
- Loop checking trouble shooting and simulation works megger testing, Cable dressing etc
- Understanding of P&ID, HOOK UP Diagram, JB Schedule, Cable Tray Layout, instrument loop diagram, instrument location diagram
- Cable Tray laying, cable laying dressing and termination work
- I also known DI, AI, DO,TRID POWER CABLE.
- nstallation work PT, LT, PG, TG, DPT, FT, LS, PS.

• Man power planning & work distribution for routine activities.

## RESPONSIBILITY

- Working on work permit System of continuous process plant
- Organizing and filing certificates of Instrument, drawings, and other documentation, keeping record books of work performed for each Instrument.
- Identifying root cause of failures and implementing quick breakdown solutions to put the equipment back in operation within minimum turn around time.
- Safety requirements and standards procedure with proven ability to manage the entire maintenance activities with key focus on bottom line profitability.
- ~One day safety training in Reliance. (INDIA)

~ One day safety training in Ras Laffan. (QATAR)

## Languages

• Hindi, English, Gujarati

## **Personal Details**

- Name
- Nakum NileshKumar Jamanbhai
- Phone +91 9879648101
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- Date of birth 21/01/2001
- Religion Hindu
- Passport

Number : U4693645 Date of issue : 21/10/2020 Date of expiry : 20/10/2030 Place of issue : Ahemdabad

### Declaration

• I hereby declare that information provided above is true to the best of my knowledge and belief.