# CURRICULUM . VITAE

#### MOHAMMAD SHIRAZ

Vill – Sunday bazar, P.O. Sunday bazar

Q No 19/4 R.a. Type Bermo

P.S ➡ Gandhi Nagar, Dist ➡ Bokaro,

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OBJECTIVE: - LOOKING FOR A JOB IN : ■INSTRUMENT TECHNICIAN"

# -Carrier Objective:

To obtain a responsible challenging job, where my talent & skill coupled motivation can be mutual benefit and which offers avenue career growth and self development.

### EDUCATIONAL QUALIFICATION

⇒ Passed **Matriculation** from **J.A.C**, **Ranchi** in the year 2009.

### TECHNICAL QUALIFICATION

⇒ Completed three years Diploma in **INSTRUMENTATION** from **K.C.T POLYTECHNIC**, Gulbarga during the session from 2009 to 2012.

### WORKING EXPERIENCE :

- ⇒ Worked with **ACF LTD**, as an **"INSTRUMENT TECHNICIAN"** during the Period from 14<sup>th</sup> Nov 2012 to 19<sup>th</sup> February 2014.
- ⇒ Worked in **TARAPORE & COMPANY**, as an "INSTRUMENT TECHNICIAN" during the session from 27<sup>th</sup> April 2014 to 30<sup>th</sup> April 2016.
- ⇒ Worked with BABEL MAINTENANCE OPER. & TRADING CO. RIYADH (K.S.A), as an **INSTRUMENT TECHNICIAN** during the Period from 19<sup>th</sup> May 2016 to 08<sup>th</sup> September 2016

### PERSONAL INFORMATION

⇒ Name
⇒ Father s Name
: MOHAMMAD SHIRAZ
: Mohammad Kalam Uddin

 $\Rightarrow$  Date of Birth : 11/02/1992

 $\Rightarrow$  Sex : Male  $\Rightarrow$  Religion : Islam  $\Rightarrow$  Nationality : India  $\Rightarrow$  Marital Status : Unmarried

⇒ Language Known : English, Hindi & Urdu

## **COMPUTER QUALIFICATION:**

> D C A : Diploma in computer application

: Ms- Word, Ms- Excel, Ms- Power point,

**Fundamental** 

> Other : Email Internet & Multimedia

#### PASSPORT DETAIL

⇒ Passport No. : k-6861324⇒ Date of Issue : 18/09/2012

⇒ Date of expiry : 17/09/2022
⇒ Place of Issue : Ranchi

#### JOB DESCRIPTION

⇒ Familiar with all parameters in instruments like pressure, temperature, flow and level.

- ⇒ Familiar with pressure measuring element like Capsule, bellows, diaphragm and knowing pressure transmitter calibration and its apparatus. Also know about temperature sensing elements like RTD and its type TC and its type (like J, K, S, T, E, and R) Radiation Pyrometer and calibration procedure of RTD
- ⇒ Familiar with primary elements of flow measurement like Orifice, Venturi Tube, Pitot tube, Annubar and Rotameter. Know about installation of DPT in GAS, Liquid and Steam Service also knows DP and FT Calibration.
- ⇒ Measurement of level by direct and indirect method like BOB and TAB, side Glass, Float Method, Hydrostatic Pressure, Method, Displacer method, Bubbler tube method and Electrical method like Capacitance type, Ultrasonic type and Radioactive. Have idea about Interface, leveltrol. Also know about Zero Suppression and Zero Elevation.
- ⇒ Know about Commissioning and Pre commissioning maintenance (shut down, break down and preventive maintenance). Also have knowledge about Glanding. Termination of cable in JB and MC, star-up check. Continuity test, leak test and Function test.
- ⇒ Familiar with Control valve, parts of control valve, calibration and operation of control valve and symbols of control valves.
- ⇒ Have knowledge about controller; how it works about loop checking feedback and forward control. Also know about HART, SCADA, PLC, and DCS.
- ⇒ Also know about PID diagram, calibration sheet filling, location diagram and logic diagram of plant.

#### CALIBRATION

⇒ Calibration of all type of transmitter, switches, gauge like pressure, temperature, flow or level calibration of I/P and P/I converter and control valve.

# LOOP CHACKING

- ⇒ Open loop checking.
- $\Rightarrow$  Close loop checking.

# DECLARATION :

I do hereby declare that all in statement as mentioned above is true to the best of my knowledge and belief. Hope you will provide me an earlier positive response in this direction. Thanking you,

Yours faithfully

Date: **♥ ♥ ♥ ♥ ♥** 

Place: (MOHAMMAD SHIRAZ)