

#### V. RADHAKRISHNAN

# radhakrishnan.sanmar@gmail.com 94437 63760 / 9487564194

### **PERSONAL DATA**

Date of Birth : 26-09-1971
Marital status : Married
Dependent : Two

Residential Address : No 1/122A,

AANANDHAM APARTMENTS, F 2 A – BLOCK,

Paraniputhur – Kovur Service

Road,

Periyapanicherry, CHENNAI 600 128.

# **OBJECTIVE:**

My personality profile says:

- A confident, self driving individual who reacts quickly to change
- A self starter with a strong sense of urgency who responds positively to challenge and pressure
- A fast learner who is a practical and ingenuous problem solver
- A fluent and articulate communicator, flexible and responsive and a Self – directed, goal – oriented doer

## **EDUCATION:**

S. No	Degree	Year of Passing	Name of the Institution	Name of the Board / University
1	BE ECE	2015	GCE, Salem	Anna University, Chennai
2	Diploma ECE	1990	Rajaji Institute of Technology, Salem	Board of Technical Education, Chennai
3	SSLC	1987	GHSS, Mettur Dam	Board of Secondary School Education, Tamil Nadu

## **EXPERIENCE SUMMARY:**

Company Name : Chemplast Sanmar Private Ltd., Plant II,

PVC Division, Mettur Dam 3. Salem DT

From : 10.03.1997 TO 31.05.2017

### **ROLES & RESPONSIBILITIES:**

- ❖ Technical Lead Instrumentation Maintenance with overall 20 years of experience in Process Control Instrumentation department.
- ❖ Reporting Daily to Department Superiors GM, AGM.
- ❖ Handling the Rotational Shifts as a Shift In-Charge.
- ❖ To work as a Team Member for the Project assigned.
- Analysis of Breakdown/Failures/Chronic Problems in the plants and taking corrective actions.
- \* Trouble shooting and maintenance of Process Control Instrumentation systems.
- Preparing and maintaining Calibration Records, Instrument History Records, Instrument List, and Calibration Planner.
- ❖ Erection & Commissioning of Field Instruments such as Flow, Temperature, Pressure and Level Transmitters with standard Master Calibrator.
- ❖ Installation, Calibration and maintenance of field instrumentation devices including transmitters, control valves, actuators of various manufacturers.
- Handling breakdowns of Process area, utility and preparing the maintenance strategies for better efficiency.
- \* Knowledge of Control & Monitoring systems and Equipment like DCS and PLCs.
- ❖ Preparation of maintenance plan and schedule viz Preventive maintenance, Predictive maintenance, Breakdown maintenance, Special maintenance, Shutdown jobs maintenance
- Preparing weekly, Monthly, Quarterly, Annually planning maintenance activities for Compressors, Boilers, Furnace, Interlock Panels
- \* Responsible for supervision of Control and Field Instrumentation system Maintenance of the plants, planning for shutdown maintenance.
- Commissioning and Servicing of all types of Pressure Gauges, Pressure Switches, Control Valves, Solenoid Valves and On-Off Valves
- ❖ Testing and commissioning of all temperature measuring Instruments, such as Thermocouples, RTDs.
- Calibration, Servicing and maintenance of all types of Pneumatic & Electronic Instruments like Pressure, Flow, Level, Temperature Transmitters, Recorders & Controllers
- ❖ Worked at Vortex Flow meter, Turbine flow meter, Mass flow meter, Magnetic flow meter etc.,
- Ensure to follow Safety Guidelines and address the issues within the least possible time.
- ❖ Efficient team player, ability to work independently and as part of a team, very good trouble shooting and problem solving skills.

#### Declaration:

I, V. RADHAKRISHNAN, do hereby declare that the above furnished details are true to the best of my knowledge.

Place: CHENNAI 600 128. SIGNATURE

Date: 28/05/2021