

**RECOMMENDATION LETTER
TO WHOMSOEVER IT MAY CONCERN**

This is to recommend that **Mr. PRATHAMESH SUBRAO AHER** has gone under six months training in **L&T Automation Academy** under the course titled "**Integrated Automation Training**" for the period from **07th JUNE, 2019 to 06th DECEMBER, 2019.**

The "Integrated Automation Training" consisted of various topics on Industrial Automation like:

- a. AC-DC Drives.
- b. PLC Hardware and Software.
- c. SCADA.
- d. Instrumentation.
- e. Networking.
- f. Project Management.

Mr. PRATHAMESH SUBRAO AHER has performed extremely well during his six months training course in L&T Automation Academy.

During his tenure on site, **BARC MUMBAI (SCADA UPGRADATION FOR ELEVATOR, FIRE ALARM SYSTEM AND DG SETS)** for 4 Months as Commissioning & Development Engineer. He was responsible for following testing & commissioning activities: -

- Testing & commissioning of Allen Bradley PLC 2080-LC50-48QWB.
- Programming PLCs using Rockwell's Automation Connected Component Workbench Software.
- Third party equipment (Ravel FACP panel) interfacing with Allen Bradley PLCs using MODBUS Converter via Modbus Mapping & Tag Development.
- PLC Logic Development. Working with Data point and giving address to the Data point, creating new Data point, Importing and Exporting Data point.
- Input Output study and Panel Testing.
- Network configuration for MOXA L2 switches with PLCs.
- DG AMF Panels configuration with PLCs via Relay & Contactors.
- Co-ordinate with customer and punch point solving.
- Was responsible for Supervisory job for cable routing & lying.
- Co-coordinating with team for overall project commissioning, development and maintaining project database.

Date: 06th December, 2019.

For L&T Automation Academy,

D N Purohit

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