

# Lalit S. Lohar

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## Professional Summary

- 2.9 years of experience including 1 year of training in back pressure steam turbine operation, condensing steam turbine operation and auxiliary handling.

## Experience

Tata Chemicals Limited, Mithapur, Gujarat [August 2021 to - till Present]

- DET training from 2021 to 2022 in captive co-generation power plant.
- Safe and efficient operation of back pressure and condensate steam turbine with and without extraction.
- Thorough knowledge of turbine start up curves, startup sequences, safe start up and stopping procedures, extraction and load variation for both back pressure as well as condensate type turbines.
- Efficient handling of turbine auxiliaries. First-hand experience of taking smooth changeover of oil coolers, Oil filters, Condensate extraction pumps, governing oil pumps, cooling water pumps without severe impact on steam turbine parameters.
- Handling of steam turbine operations in regular as well as abnormal conditions and power failures.
- Understanding of turbine tripping values and interlocks.
- Daily monitoring, logging and analysis of turbine parameter.
- Regular compliance, follow up and closure activities for plant inspection checklists, near miss and unsafe condition reports, safety equipment checklist and housekeeping records.
- Thorough understanding of environmental norms and SHE practices.

## Skills

- DCS and field operation of turbine.
- Understanding of importance of SHE practices and adherence to standard operating procedures.
- Excellent command over English and good verbal and written communication skills.
- Computer literacy and basic computer skills such as MS Office and internet.

- Effective co-ordination with shift-in-charge, managers and maintenance personnel.

## Education:

- Diploma in mechanical engineering from Government Polytechnic, Valsad , Gujarat affiliated to Gujarat technological university, Ahmedabad. (Passed out in 2021 with 7.74 CGPA)
- SSC from Matrubhumi vidhyalaya Dindoli , Gujarat. (Passed out in 2018 with 65.3%)

## Declaration

I hereby declare that all the statements made in this application are true and correct to the best of my knowledge.

Date:

Sign: