

Job Description - Assistant Shift Leader/ Shift Leader

Apply at: Candidates are requested to send their resumes to HR Team at:

K/A: Mr. Sachin Sonawane; sachin.sonawane@revalyu.in

E-mail subject: Electrical - Assistant Shift Leader / Shift Leader

Background information:

o revalyu resources GmbH (www.revalyu.com) owns patent for a proprietary chemical recycling process which transforms waste polyethylene terephthalate (PET) bottles back into high quality esters. These esters are indistinguishable from esters derived from virgin petrochemicals.

o revalyu recycling (India) Ltd. operates an industrial scale plant in Nashik where this patented process is used to recycle waste plastic (PET) bottles into 100% recycled PET resin and polyester filament yarns. The Nashik plant has capacity of around 12000 tonnes of plastic bottle waste per year and operates on a continuous 24/7 basis.

o The recycled PET resin and filament yarns produced by revalyu are integrated in the supply chain of many leading brands such as adidas, Decathlon, The North Face, Ikea etc.

o revalyu Recycling (India) Ltd. is currently expanding its manufacturing capacity and is setting up an in-house Research and Innovation (R&I) Centre.

o R&I team will be empowered to develop new and existing products with unique features and competitive advantage and develop efficient manufacturing processes. The team is looking to fill following position

Position: Electrical - Assistant Shift Leader / Shift Leader

Location: Nashik (near Dindori)

Starting Date: March 2023

Travel: Yes, 10%

Salary and Benefits: Commensurate with experience

Role Description

- Should conversant with operation and maintenance of utility equipment like chillers, compressors, steam boilers, thermic fluid heaters, Nitrogen plants, DG sets, etc...
- Candidate having experience of DTY Machines, POY Machines, FDY machines, continuous polymerization (CP) good advantage and is highly preferred.
- Should have good experience in the administration of departmental activities and handling groups of people.
- Must know D.G.set operation in sync. mode and able find out & solve the problem of D.G. synchronization system
- Hands on experience of operation and maintenance of electrical systems like PCC,MCC,VFD,APFC, transformer, D.G. Set, Sync, panel, Motors, Earthing System, Sub-Station equipment.

Daily activities include (eg. generating MIS, supervising teams, data entry/troubleshooting):

Day-to-day activities like attending the shift activities, trouble shooting primarily in process, utility and service area.

- Writing Reports and documentation.
- Programming and minor modifications/customisation in Electrical systems like PCC, MCC, Starters, Panels, VFD, etc..
- IMS implementation and documentation.
- Understand plant power distribution system, process drawing (Process interlock drawing -PID)
- Should have knowledge of repair & testing of various equipment.
- Should execute Preventive, predictive and breakdown maintenance of plants electrical equipment.
- Support Team Members at shop floor and HOD in assigned jobs.
- Must have Knowledge of reading/understanding the Electrical Diagram
- Maintaining a fully-stocked inventory and raising PR of spares as needed
- Maintaining smooth functioning during the shift.
- Maintain data of equipment under AMC.

General:

- The candidate should have good academic track record.
- The candidate should have full-time 02 years ITI Electrical course.
- Candidate having experience in polyester operations and project field is good advantage and is highly preferred.
- He will report to the department head.
- Safety standard and management: Should understand functional safety, ensuring compliance with relevant health and safety regulations and quality standards.
- Should be ready to come in shifts.
- Familiar with MIS activities and documentation.
- Should have experience of material management.
- Analysing operational data of electrical equipment in use for troubleshooting.

Skills:

- Creative problem-solving and troubleshooting skills to increase performance, efficiency, and revenue.
- Good communication and interpersonal skills.
- Strong teamwork skills, with an ability to motivate other team members.
- Flexibility and an ability to compromise
- A willingness to accept responsibility and make decisions
- Attention to detail
- An understanding of, and ability to work with computer applications like MS Office, ERP systems, etc..

Projects:

- Understanding of technical documentation and requirements like GA,SLD, technical, Control logic, Specifications, BOM lists, installation and commissioning guide lines.
- Optimizes electrical systems ensuring minimal cost and simplification in compliance with the required electrical standard.

- Provides technical support to Project group/team and other engineering functions.
- Assist to prepares specifications for Electrical systems (PCC, MCC, PDB, LDB, APFC, Power, Control Cable, earthlings, etc.) and installation.
- Candidate should have experience of requirements like Fire alarm systems, Emergency lighting, Lighting distribution, fire hydrant system, etc.
- Monitor and execute Electrical job list of electrical equipment.
- Prepares Electrical cable & termination scheduling.