

Job Description

Position Title: Plant Technician

Location: Hoshiarpur

Industry: FMCG/ Food Processing

Job Summary:

The Plant Technician - Maintenance cum Electrical is responsible for performing routine and preventive maintenance on plant equipment, troubleshooting electrical issues, and ensuring that all machinery and systems operate efficiently. This role requires a combination of technical expertise in mechanical and electrical maintenance to support the continuous operation of the plant.

Key Responsibilities:

Maintenance and Repair:

- Perform regular preventive maintenance on plant equipment and machinery.
- Diagnose and repair mechanical and electrical malfunctions on various plant systems.
- Ensure that all maintenance activities are completed in a timely and efficient manner.

Electrical Maintenance:

- Troubleshoot and repair electrical issues in plant machinery, including motors, control panels, and wiring systems.
- Install and maintain electrical components and systems according to specifications and safety standards.
- Conduct regular inspections and testing of electrical systems to ensure compliance with safety regulations.

Equipment Monitoring and Optimization:

- Monitor the performance of plant equipment to detect potential issues and implement corrective actions.
- Optimize equipment performance through adjustments, calibrations, and upgrades.
- Maintain accurate records of maintenance activities and equipment performance.

Safety and Compliance:

- Adhere to all safety protocols and regulations while performing maintenance tasks.

- Ensure that all maintenance work complies with relevant industry standards and regulatory requirements.
- Participate in safety training and contribute to the promotion of a safe working environment.

Documentation and Reporting:

- Maintain detailed records of maintenance activities, repairs, and inspections.
- Prepare and submit reports on equipment performance, maintenance tasks, and any issues encountered.
- Assist in the development and implementation of maintenance schedules and procedures.

Inventory Management:

- Manage spare parts inventory and ensure the availability of necessary materials for maintenance tasks.
- Coordinate with suppliers and vendors to procure maintenance and electrical supplies.
- Keep an updated inventory log and track usage of parts and materials.

Team Collaboration:

- Work closely with other maintenance technicians, engineers, and plant personnel to ensure coordinated efforts in maintaining plant operations.
- Provide technical support and guidance to junior technicians and trainees.
- Participate in team meetings and contribute to continuous improvement initiatives.

Qualification & Experience:

ITI (1 or 2 Year)/ 3 Years Diploma with minimum 3 Years of Experience in IQF.

Other Requirements:

- Strong technical knowledge of mechanical and electrical maintenance practices.
- Proficiency in using maintenance tools and equipment.
- Ability to read and interpret technical diagrams, schematics, and manuals.
- Excellent problem-solving and troubleshooting skills.
- Ability to work independently and as part of a team.
- Willingness to work in a plant environment and adhere to safety protocols.
- Flexibility to work shifts, weekends, and on-call duties as needed.

Certifications:

Relevant certifications in electrical or mechanical maintenance are preferred.

Key Competencies:

- **Technical Expertise:** In-depth knowledge of mechanical and electrical maintenance practices and equipment.
- **Problem-Solving:** Proactive in identifying and resolving maintenance and electrical issues.
- **Attention to Detail:** Meticulous in performing maintenance tasks and maintaining accurate records.
- **Safety Awareness:** Strong commitment to following safety protocols and regulations.
- **Communication:** Clear and effective in conveying technical information and collaborating with team members.

Benefits:

- Competitive salary package
- Health insurance and other benefits as per company policy.
- Collaborative and dynamic work environment.