

Sandip Desai

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OBJECTIVES

- To obtain a substantial position in a dynamic and competitive organization, which utilize my knowledge, education and creative talent in engineering field and provides me wide scope of growth.

ACADEMIC QUALIFICATIONS

2009 B.E. MECHANICAL FROM GOVT. ENGINEERING COLLEGE, PATAN, GUJARAT
2005 H.S.E. FROM V.C.HIGH SCHOOL, MORBI, GUJARAT
2003 S.S.C. FROM M.G.U.B. VIDHYALAY, JODHAPAR, GUJARAT

PROFESSIONAL EXPERIENCE

Company : Electrotherm (India) Ltd. – Samkhiyali, Kutchh.
Plant : Ductile Iron Pipe (Hot Zone)
Designation : Assistant Manager (Maintenance)
Period : Since November 2009

Current CTC per Annum: 7.5 lacks INR

Total Experience: 11 years

Key Responsibilities:

- Oversaw maintenance & project activities of Casting Machine, Annealing Furnace, Core shop and Mould Shop.
- Reduce spare part inventories and identify critical spares to **maintain availability and reliability of the machine** and equipment.
- Prepared preventive maintenance plane through MTTR & MTBF of individual equipment and ensure timely implement of PM.
- Coordinate with operation department and arrange preventive and shutdown maintenance schedule.
- Attend periodical preventive maintenance schedules and maintain their records from time to time.
- Take steps to reduce the overall cost of maintenance through MTTR & MTBF kaizen and reliability oriented kaizen.
- Identify the issues for any delay in maintenance activities and resolve the same in coordination with team.
- Assist shift-incharge in conducting RCA and develop the corrective/preventive action plan for failures and to ensure implementation of CAPA findings.
- Monitoring daily department log book and KPI and prepared action plane for any deviation into KPI.
- Ensure the materials availability and to raise indent for materials.
- Develop and revise department SOPs.

- ⇒ Ensure to follow all the safety guidelines and address the issues within least possible time.
- ⇒ Perform all work duties in a manner that ensure the health and safety of all subordinates, co-workers and immediately reporting all incidents, accidents, hazard or unsafe work condition to superior/management and participate in incident investigation.
- ⇒ Conducting DSM (Daily Safety Meeting) to increase safety level of employees.
- ⇒ Training to employees to identify HIRA & HTAA and take action plan to eliminate unsafe work place.
- ⇒ Training to employees to improve their functional and Technical knowledge.
- ⇒ Co-ordination to the other department like Purchase, Electrical, Civil, Contractors.
- ⇒ Positive implementation of excellence activities (RCA, Kaizen, Gemba Walk, 1S and Suggestion) and TPM activities in plant.

NOTABLE ACHIEVEMENT

- ⇒ Management performance award 2010.
- ⇒ Best area award 2019 and Best Kaizen award 2020.
- ⇒ Increase machine availability from 95% to 98% through RCA, Kaizen and implantation of corrective actions.
- ⇒ Successfully modified of weighing system in Centrifugal Casting Machine.
- ⇒ Successfully modified diabola system in Centrifugal Casting Machine.
- ⇒ Successfully provide bypass system for expansion bellow of cooling line in Annealing Furnace.

PERSONAL STRENGTH & SKILLS

- ⇒ Ability to communicate effectively with subordinates, co-workers and management.
- ⇒ Ability to pay attention to detail and work in a time conscious and time-effective manner.
- ⇒ Excellence interpersonal, written, verbal, presentation skills.
- ⇒ Microsoft Office
- ⇒ SAP-PM module

PERSONAL DETAILS

- ⇒ **Date of Birth:** 12th April 1987
- ⇒ **Marital Status:** Married
- ⇒ **Nationality:** India
- ⇒ **Languages Known:** English, Hindi & Gujarati.
- ⇒ **Permanent Address:** Patel was,
Jodhapar Nadi -363642,
Tal- Morbi, Dist- Morbi, Gujarat.
- ⇒ **Present Address:** Ahir was, near Ram temple
Samakhiyali-370150,
Dist - Kutch, Gujarat,

Yours Faithfully,

Sandip Desai