



CAREER OBJECTIVE:-

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

WORK EXPERIENCE

Sr. Executive Engineer
Meril Endo surgery.
Engineering department.
Vapi.396191
Experience: 15th Jan 2018 to current.

COMPANY PROFILE:

Meril is a global medical device company dedicated towards design and development of novel, clinically relevant, state-of-the-art and best-in-class devices to alleviate human suffering and improve the Quality of life, spanning broad operational canvas from vascular interventional devices to Endo-surgery.

Endo surgery is dedicated to the manufacturing of Medical sutures.

JOB DISCRPTION:

- Handling Plant maintenance such as Breakdown, preventive Maintenance of machines.
- Handling Projects, Equipment commissioning, validation and qualification.
- Handling calculation of Overall Equipment Effectiveness and circulating Monthly performance presentation with Breakdown analysis report, Monthly Kaizen, Job Kanban technique, projects Gnatt chart, Machine individual machine OEE tracking, validation mapping tracker update, etc.
- MTTR, MTBF and OEE all these engineering KPI calculation and maintenance.
- Material procurement through SAP, Inventory management and vendor management.
- Product Development works in relation to design changes to machines.

Mechanical maintenance engineer / Shift IN charge.

Welspun corp limited.

Experience: 07 june-2012 to 11 Jan 2018.

COMPANY PROFILE:

- The US\$3.5 billion welspun group is one the India fastest growing conglomerates. Welspun corp ltd is ISO9001:14001 and OHSAS18001 certified company and accredited with American petroleum institute.
- It has presence in five business verticals. Pipes, plates, home textiles, steel, infrastructure and energy
- Welspun has diversified manufacturing base with its core facilities in Anjar, Gujarat, as well as different parts of India, and plants in USA and Saudi Arabia.
- Welspun pipe Division Company of welspun group is one of the largest pipe manufacturing facilities in the world that has plants of spiral, L-saw, ERW pipes, coated pipes and bended pipes.

JOB DESCRIPTION (As shift in charge)

- Working as a shift in charge of mechanical maintenance department, to look out after smooth production process of spiral 140 pipe plants and spiral -2 pipe plants, Cement Coating weight concrete pipes.
- To tackle Breakdown maintenance of machine station, carry out preventive maintenance as per schedule.
- Breakdown analysis for continuous improvement to achieve better productivity.
- Generate CAPA (corrective action and preventive action) report of a breakdown in breakdown analysis report.
- Knowledge of tackling hydraulic related problems, dealing with hydraulic and pneumatic problems, hydraulic power pack, hydraulic valves, hydraulic actuators, helical gearboxes, belt and chain conveyors, couplings, forming rollers, plate support rollers, plate strip guide rollers, Cement silo, Screw conveyor.
- Dealing with bearing failure analysis, bearing related housing allowances, handling different types of ball and roller bearings, dealing with linear and thrust bearings.
- Handling workshop related jobs, handling machines related drawings and design development change in them, knowledge of tolerances and measuring instruments.
- E.O.T cranes preventive maintenance practices, E.O.T crane related problem and breakdown handling.
- Use of measuring instrument like Vernier calliper, micrometre, height gauge, outside calliper, inside calliper.
- To carry out effective Shutdown planning.
- Knowledge relating SAP modules for administrative related standard operating procedures.
- Proper and effective workmen management for deployment of work.
- To carry out design and modification type of projects in plant.
- Store related inventory indentation for critical and regular spare.
- Maintenance of different types of bearing.
- Handle in house repair of various spare and prepare work order for same.
- Knowledge and work experience in 5'S system, fish and bone diagram, why why analysis.

JOB DISCRIPTION: (AS MAINTENANCE PLANNING ENGINEER)

- Working in SAP operating system for its PM module.
- Centrally execution with direct reporting to unit head maintenance for spiral plant mechanical breakdown reporting, monthly preparation of plants performance report.
- Planning and review of plant internal projects.
- Capable of guiding maintenance team with best practices.
- Preventive maintenance scheduling and ensuring its completion.
- Planning of resources and manpower for planned shutdown and of the plant and execution including start up.
- Material procurement through SAP and maintaining minimum spare for attending breakdown and reducing its time.
- Ensuring safe working environment and good housekeeping in consideration 5's of plant.
- ISO documentation such as breakdown analysis, history card, compliance report variance report.
- Continual improvement in machines, in the process to improve its productivity and cost reduction.

TECHNICAL SKILLS

- Hydraulic system maintenance repairing, erection, commissioning and trouble shooting.
- Pneumatic maintenance, repairing and troubleshooting.
- Interpretation of drawing and assemblies for manufacturing system.
- Knowledge of plate and pipe conveyors, belt conveyor, magnetic chips conveyors, step carry chips conveyors.
- Handling problems relating forming rollers, pipe bending rollers, leveller rollers, and plate support rollers.
- EOT crane maintenance, troubleshooting.
- Manpower planning.
- Carrying out preventive maintenance task for defined machines.

EDUCATIONAL QUALIFICATION:-

- Degree: - B.E. (Mechanical Engineering).
- Institute: - B.V.M. Engineering College, V.V.Nagar, Gujarat.
- University: - Gujarat Technological University.
- CGPA:-7.54

SEMESTER	1	2	3	4	5	6	7	8
SPI	7.42	7.17	6.59	6.46	7.35	7.24	7.87	7.70
CPI	7.42	7.37	7.01	6.99	7.01	7.04	7.48	7.54

Course	Institute	Board	Year Of Passing	Percentage %
12 th Science	Sarvajanik mahavidyalaya	G.H.S.E.B.	2008	66
10 th Science	Institute of our lady of Fatima	G.S.E.B.	2006	79

PERSONAL PROFILE:-

- Name :- Saurabh Rajendra Khairnar.
- D.O.B. :- 26th february1990
- Sex :- Male
- Marital status :- Married
- Nationality :- Indian
- Religion :- Hindu
- Language known: - English, Hindi, Marathi, Gujarati.
- Email ID: - srkhairnar26@gmail.com /antara9302@gmail.com
- Contact: - +919726492452/7016068562.
- Industrial experience: - 7 years 7 months.

COMPUTER PROFICIENCY:-

- SAP. Ver. HANA Exposure in terms of PM/MM module.
- Ms-word, Excel, Power Point-2010.

CO-CURRICULAR ACTIVITY:-

- Attended workshop on Autonomous robot.
- A three day workshop held at GCET College explaining the construction of bots such as line follower, light follower. Attended seminar on paper presentation organized by respected prof. H.G.Kataria from B.V.M. College.
- Participated in quiz competition held under ENERGIA tech. fest.
- Attended seminar on Nano Technology held under the banner of ENERGIA.

PERSONAL SKILLS:-

- Hard Working and good manpower management.
- Good Written and Verbal Communication Skills in English.

DECLARATION:-

I hereby declare that all the information given above is correct to the best of my knowledge.

(SAURABH RAJENDRA KHAIRNAR)