

MECHANICAL ENGR – 2010 (SMS COMMISSIONING)

REF NO: 0007 VSP

QUALIFICATION: Diploma in MECHANICAL ENGINEERING-2010 + DCA

EXP : 06 YEARS

INDUSTRIES : STEEL – SMS

JOB SPECIFICATION :

? March 2007 to Aug. 2008 handling the store activities in SMS-II Slab Caster.

? Commissioning in T.C.M., Marking Machine, Debarring and ROT Commissioning in Slab Caster SMS-II.

? Dec. 2009 to Sept. 2010 working in TCM Operation as TRAINEE in marking

? machine Debarring Machine and ROT Maintenance in Slab Caster, SMS-II.

? Oct. 2010 to till date working as a JR. ENGINEER in TCM Operation

? marking machine Debarring Machine and ROT Maintenance in Slab Caster, SMS-II.

? Last Six Months working in TCM Operation and Main Control Room in Slab Caster, SMS-II.

PLACE: Dhenkanal, ODISHA

MECHANICAL ENGR – 2014

REF NO: 0010 VSP

QUALIFICATION: B. TECH. IN MECHANICAL ENGINEERING-2014

EXP : 03 YEARS

INDUSTRIES : PLANT MACHINERY & EQUIPMENT MAINTENANCE

JOB SPECIFICATION :

? A result-oriented professional with over 10 years of experience in Project, Maintenance Operations, Process Enhancement, Condition Monitoring and Fault Finding.

? Presently associated with Jagannath Corporation Projects Pvt. Ltd. (Tata Kalinganagar Project) as a Manager, Mechanical.

? Erection, commissioning & the healthiness of the travelling grate, cooler, kiln, disc pelletize,

fans, multi cyclone, dryer, mixer, pumps, mtm, bucket elevator, burner, disc feeder, slon

screen, ball mill, ceramic filtration, belt conveyor, instrument air compressors, cooling tower,

conveying system, pipe lines for water & oil line.

? Especially knowledge on travelling grates fabrication & equipment manufacturing.

? Knowledge on mechanical fabrication & drawings

? Knowledge on refractory in pellet plant.

? Good knowledge on office documentation.

? Planning, preparing shutdown schedules and execution by mobilizing resources contract

workmen.

- ? Implementing of preventive maintenance schedules and there documentation.
 - ? Effective in planning of spares procurement to ensure vailability.
 - ? Expertise in motivating subordinates and employees.
 - ? Implementing safety standards as per guide lines and strictly adhering to it.
 - ? Finding unsafe working practice and unsafe conditions and providing required facilities to work safely.
 - ? Providing the training facilities to all employees & contract workmen about safety.
 - ? Deft in diagnosing the faults, rectification and executing effective maintenance schedule for enhancing systems
- PLACE: Birbhum, W.B.'

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- ? Dec. 2009 to Sept. 2010 working in TCM Operation as TRAINEE in marking machine Debarring Machine and ROT Maintenance in Slab Caster, SMS-II.
- ? Oct. 2010 to till date working as a JR. ENGINEER in TCM Operation marking machine Debarring Machine and ROT Maintenance in Slab Caster, SMS-II.
- ? Last Six Months working in TCM Operation and Main Control Room in Slab Caster, SMS-II.

PLACE: Dhenkanal, ODISHA

Mechanical Engineering

REF NO : 0023 VSP

QUALIFICATION: DIMPLOMA IN MECHANICAL ENGINEER - 2002

Production Planning & Control, Man power management, Maintenance Operations Management, Quality Assurance

EXP: 14 YEARS

INDUSTRIES : POWER & STEEL

- ? Preventive, predictive and breakdown maintenance of all pumps & valves.

- ? Maintenance of Pneumatic Grease Pump, Centrifugal Pump & Wet Scrapper etc
 - ? Maintenance of Various type of material handling equipment such as Belt Conveyor, Vibro Feeder, Screw Conveyor, Bucket Elevator, Pollution Control Equipments.
 - ? Maintenance of Hydraulic and Pneumatic systems.
 - ? Fabrication and Erection Work.
 - ? Vibration Analysis and Control.
 - ? Inventory control and making Indent.
 - ? Raw water treatment plant, Drinking water & DM plant maintenance operation.
 - ? Clarificater maintenance & operation.
- AREA : Hooghly ,West Bengal

MECHANICAL ENGINEER

REF NO : 0025 VSP

QUALIFICATION: DIPLOMA IN MECHANICAL ENGINEER – 2010

EXP: 6 YEARS

INDUSTRIES : Metals and Ferroalloys

Major Responsibilities:

- ? Solving all types of mechanical issues with less time and without hampering production, with proper utilization of resources like manpower & material.
- ? Looking after maintenance of electrode arc furnace feeding system, cooling system, slipping system, hoisting system and other accessories related to furnace.
- ? Looking after maintenance of molasses briquetting plants and raw material feeding circuit and finished product system of furnaces.
- ? Can work frequently and solve rapidly mechanical issues on equipments like arc furnaces, Belt conveyers, Bucket elevators, Vibrating screens, skip hoists, Reciprocating and screw air compressors, blowers, E.O.T crane, pumps, crushers, Bag houses, ID fans, Muller mixer, Rotary dryer, Briquette press (compactor) etc.
- ? Identifying detail spares of equipment's & maintaining to avoid emergency situation.
- ? Daily material management through ERP by coordinating with purchase dept. and store, Indenting necessary spares & accessories of different equipments with proper cost & quality management and accepting them at site with proper inspection.
- ? Responsible for plant downtime, equipment health, OEE, maintenance cost and budget.
- ? Maintaining history records and all related documents as per ISO requirements.
- ? Assessing and reporting safety hazards associated with maintenance of equipment's.
- ? Providing proper training to workmen regarding SOP & SMP of different equipment and regarding safety during work.

AREA : GANJAM, ODISHA

MECHANICAL ENGINEER – STEEL & POWER

REF NO : 0032 VSP

QUALIFICATION: Post Diploma in Thermal Power Technology – 2011

DIPLOMA IN MECHANICAL ENGINEERING – 2009

EXP.: 06 YEARS

INDUSTRIES : STEEL & POWER

JOB PROFILE :

- Operation of (2 x 450), (2x2200) (2x3000) TPH Coal Handling Systems which includes Equipment like Vibrating Screen and Heavy Duty Crushers, 2200mm wide Belt Conveying

System. Fire fighting System, Pumps, Valves Bulldozers, & travelling tripper, PSR system,

wagon tippler. Pump and pollution control eqpt. Like DE & DFS system.

- Co-ordination with CHP Operation wing, Electrical, C&I, Mechanical and Civil Maintenance

Departments.

- Adopting safe work Practices in Shop Floor.

- Operation of Coal Handling Plant (2x450), (2x2200) TPH and Data Reporting.

- Coal Yard Management of Capacity 03 lack MT Stock.

- Billing of Operational Vendors & Rating also.

My other role & responsibility as an O&M Engineer:-

1 -To run the chp with operation load and efficiency to achieve to support generation.

2 -To keep all auxiliaries available and in operating condition to get maximum availability.

3 -Implement best practices in operation.

4 -Check the defects and follow up work order and pursue permits.

5 -Guide sub ordinates.

6 -Handle different emergency in a coal handling plant (chp).

7 -To up keep the chp to avoid fire and dust.

8 -Co-ordinate with different maintenance and service department to get a work done.

9 -To monitor and supervise the equipment in regular basis to achieve high availability.

MECHANICAL OPERATION

1- Monitoring & Recording of Parameters at Local.

2- Attend all problems and Hydraulic Inspection Co-ordination with Control Room.

3- Monitoring Activity of Pressure Part Equipment.

AREA : Angul, Odisha

CNC

REF NO : 0036 VSP

QUALIFICATION: DIPLOMA IN MECHANICAL ENGINEER – 2014

Certificate Course in Advance Machining (CCAM)

EXP.: 07 YEARS

INDUSTRIES : CNC

JOB PROFILE :

- ? Gear hobbing and shaping (Liebherrlc180)
- ? VMC (Robbo drill Fanuc 31i)
- ? Dog teeth Chamfering (Prawema) & (Tanjin)
- ? Gear Shaving (Kanjaki)
- ? Broaching (Tasa) & (Nachi)
- ? stopper milling (prawema)
- ? Gear Tester and Counter cord
- ? Knowledge of gear sleeve inspection as well as gear parameters and Quality.
- ? RSB TRANMISIONS (I) LTD. PUNE is an ISO/TS16949, ISO 14001 & OHSAS 18001 certified

Company, comes under RSBGROUP. Which is in the line of Manufacturing Automotive products &

Agriculture equipment such as Front Axle, Rear Axle, Gears (Both finished & Semi finished), shafts for HCV & LCV, Propeller shaft for OEMs, Cylinder heads, Steering Housing, Exhaust Manifold, Valve

Base Cover, Rocker Arm (Export comp.).

? The major customers are Tata Motors, Renaults Nissan, L&T, John Deere, Mahindra & Mahindra

(Tractor Division), Sauer Danfoss, Concentric pumps, Telco and overseas customer in the form of

Concentric Pumps (ITALY), Lombardini (ITALY), International Truck & Engine Association (USA),

Fiat (BRAZIL, ARGENTINA), JCB (USA) etc.

PROJECTS HANDLED:

? Shifter sleeve and gear manufacturing of Tata Fiat

? Sleeve of Renaults Nissan.

ACHIEVEMENTS:

? I have implemented "Poka-yoke mechanism" for fiat 5th sleeve in CNC stopper milling machine.

? Poka-yoke mechanism—It is a Japanese term that means "mistake-proofing". A poka-yoke is

any mechanism in a [lean manufacturing](#) process that helps an equipment operator avoid (yokeru) mistakes (poka). Its purpose is to eliminate product defects by preventing, correcting,

or drawing attention to [human errors](#) as they occur.

AREA : ODISHA

MECHANICAL DESIGN ENGINEER

REF NO : 0101

QUALIFICATION : BE.MEHCANICAL ENGINEER

EXP : 6 YEARS

INDUSTRIES : HEAVY INDUSTRIES

JOB SPECIFICATION: Perform design calculations, review and ensure approval of design calculation & drawing so as to deliver the correct solution as required by t e

customer.

Works as a lead engineer and responsible for leading the team guiding junior fellow and allotting work to them, technical communication with client in order to complete project work timely.

Responsible for performing design calculation of pressure vessel, tanks , filter ,column, heat exchanger, storage tank & other process equipment and complying statutory regulations CCOE & SMPV for it.

Fabrication drawing preparation guidance to Draughtsman & Drawing verification.

Design calculation for wind & seismic loads, nozzle load analysis as per WRC Bulletin no. 107 & 297.

Document/drawing submission to client & reply/solution of technical query received from client related to project.

Responsible for Detailed Engineering- Covering G.A. drawings, Equipment specifications, inputs for Fabrication, planning & Instrumentation etc.

Attained proficiency in developing the manufacturing drawings as per the Engg.

Drawings & Specifications Provided by Clients/Consultants.

Effective, efficient & cohesive interaction with field engineers, design & production unit to create positive perception.

Co-ordination with inter-discipline departments, clients / consultants and inspection agencies.

Tender and enquiry solving and providing essential data of estimation to marketing department.

Distribution of assignments to Engineers and draftsmen planning, monitoring and controlling the quality and schedule of outputs.

Preparation of Material Take off, Material specifications and review for RFQ.

PLACE VIZAG

VSP REF NO: 0318

Design Engineer

QUALIFICATION: MECH B.TECH

EXP: 6 Years

JOB SPECIFICATION: This Project is about reverse engineering of Rotary tiller.

? Measuring the existing component and creating a 3D model in pro-e

? Preparing of the drawing for the manufacturing process.

? Communicating with client for the clarifications in the project.

? Updating the parameters as per the customer need.

? Applying the material as per the customer needs.

? PLACE: , Medak (Dist)

MECHANICAL ENGINEER – Executive Engineer

REF NO : 0038 VSP

QUALIFICATION: DIPLOMA IN MECHANICAL ENGINEERING – 2003

EXP.: 12 YEARS

INDUSTRIES : COLD ROLLING MILL / STEEL

JOB PROFILE :

1. As a team member in projects of inline SS 6 HI 3 stand tandem reduction mill with annealing and pickling line. Erection and commissioning supplied by Andritz Sundwig, Germany.
2. Operation of S-6 HI mill, Degreasing line, rolls coolant system and firefighting system.
3. Avail to run both process and S-6 HI Mill completely and also roll the first coil from three stand mill.
4. To take preventive and corrective actions as & when required in the department.
5. To analyze & improve the production performance.
6. to execute , modify, check accuracy and quality of project work for easy maintenance & operation in future with consultation of Project & Flate Site In-charge.
7. Operation of 6-HI Mill , Rolls coolant system.
8. To analyze & improve the production performance & control the defects.
9. To prepare the procedures & work instruction for the smooth functioning of the production activities.
10. To motivate the team members to give suggestions
11. To help the team members to solve the problems related to other agencies.
12. To supervise & control the labor force, capability to optimize men, machineries & materials utilization with cost effectiveness.

COMPUTER LITERACY:

? User level experience with SAP (Version R/3).

? MS Office and Basic knowledge of AUTO CAD

AREA : Azamgarh, UP.

MECHANICAL ENGINEER - Power Sector

REF NO : 0039 VSP

QUALIFICATION: DIPLOMA IN MECHANICAL ENGINEERING

Post Graduate Diploma in Thermal Power Plant Engineering 2006

EXP.: 10 YEARS

INDUSTRIES : Power Sector

JOB PROFILE :

Project Planning & Coordination:

Managing activities right from the conceptualization stage to the execution; involving finalization of technical specifications, procurement, scheduling, progress monitoring, vendor development, site management, manpower planning, etc.

Establishing project review, monitoring and status reporting procedures to accurately report progress of the project; resource planning & work scheduling to achieve effective manpower deployment of

qualified workforce.

Preparing various document (log book, mis report) as per the requirement of regulator and devising required commercial mechanism with stakeholders.

Also knowledge of SAP project module

Operations & Maintenance:

Implementing the preventive & predictive maintenance schedules for improving the overall reliability and safety of plant equipment & machinery.

Analyzing tripping of unit & recommendation to avoid repetitive tripping.

Process Enhancement:

Planning, implementing & monitoring of technological changes to enhance productivity.

Modifying equipment, process flow, working practices, consumables, power, etc. for controlling & reducing conversion cost per unit produced.

Maintaining quality standards, ensuring stringent adherence to quality standards, norms & practices, identifying gaps & taking corrective action.

Team Management:

Monitoring, training & motivating the manpower for accomplishing the desired objective.

Providing direction, motivation & training to team for ensuring optimum performance.

AREA : Purba Medinipur, W.B

MECHANICAL ENGINEER – STEEL SMS

REF NO : 0040 VSP

QUALIFICATION: B.TECH IN MECHANICAL ENGINEERING - 2014

EXP.: 4+ YEARS

INDUSTRIES : Steel Sector

JOB PROFILE :

? Maintenance of 2X180 ton LHF units.

? Maintenance of 2X130 ton Desulphurization units.

? Maintenance of 2X180 ton conarc furnace unit.

? Maintenance of Auxiliaries (Preheaters, Ladle transfer cars, Ladles).

? Planning and executions of modifications in equipments and systems.

? Manpower management.

? Maintaining ISO documentation.

AREA : Darbhanga, Bihar

MECHANICAL ENGINEER – ASSISTANT ENGINEER – RAW MATERIAL HANDLING SYSTEM

REF NO : 0041 VSP

QUALIFICATION: DIPLOMA IN MECHANICAL ENGINEERING

EXP.: 7 YEARS

INDUSTRIES : RAW MATERIAL IN STEEL PLANT

JOB PROFILE :

PROJECT & MAINTENANCE:

- ? Erection and Commissioning & maintenance of equipments for the Central Raw Material Handling System like Vibrating Screens, Belt Conveyors, Chain Conveyor, Screw Conveyor, Tube Chain conveyor, Permanent & Electro Magnetic separators, Belt weigh feeder, Vibrating feeder, Bucket elevator, Gear boxes, Geared motor Assembly for the Conveyor Belts.
- ? Installation, Commissioning, Inspection, scheduling & monitoring of Equipments including hydraulics & pneumatic systems.
- ? The maintenance of 200 TPH Stacker, 2 X 40 MT Truck Tippler, 2X 33 TPH Briquette Press, 16 T grab crane ,2 x 40 TPH double shell rotary dryer ,all types of pump like lobe pump, gear pump , progressive captive pump, hydraulic pump , vertical pump , vane pump etc.
- ? Planning, execution, monitoring and Co-ordination for fabrication & erection of various Structural for the Central Raw Material Handling System & Pipe line for auxiliary system.
- ? Specialized of all type of gear box maintenance dismantling & assembling.
- ? Installation, Commissioning & maintenance of utilities like centrifugal pumps, Rotary screw compressor, various positive displacement pumps, & ID & FD fans.
- ? Planning & scheduling for shutdown jobs, spare parts procurement, Inventory analysis etc.
- ? Responsible for entire operation and maintenance activities of Raw Material Handling System.
- ? Ensuring preventive maintenance and Predictive maintenance of all utility equipments.

Integrated Steel Plant (Steel & Iron)

- ? The maintenance of 3 x 16.5 MVA, electric arc furnace, and RMHS & Air pollution control system.
- ? Commissioning & proper maintenance of centrifugal pump, screw compressor, hydraulic power pack,
- ? EOT crane (15x30T), all types of gear box, vibrating screen
- ? Commissioning of water & air pipe line project.
- ? Proper monitoring of alignment of ID fan, gear box and other mechanical equipments.
- ? Development of drawing and manufacturing the same with in-house fabrication.
- ? Analysis of repetitive failures, preventive/corrective plan & implementation.

AREA : Jajpur

MECHANICAL ENGINEER – STEEL

REF NO : 0044 VSP

QUALIFICATION: DIPLOMA IN MECHANICAL ENGINEERING

EXP.: 16 YEARS

INDUSTRIES : IRON & STEEL - Balling Disc + Pellet Plant Operation

JOB PROFILE :

- ? Operation of Indurations furnace area
- ? Lubrication system,
- ? Process fans.
- ? Process water pumps.
- ? Cooling towers.
- ? Fuel pump house.
- ? Feed-end drives.
- ? Burner Floor.

- ? DP flaps
- ? Conveyors.
- ? Pelletizing disc
- ? Operation of Scrubbers.
- ? ESP de-dusting systems.
- ? Utilities.
- ? Preheating System.
- ? Commissioning of Burners in JSPL Pellet Plant.
- ? Raw Material Handling System.

AREA : VISAKHAPATNAM, AP.

MECHANICAL ENGINEER – Manager in Rolling Mill (Operation)

REF NO : 0045 VSP

QUALIFICATION: B.E. IN MECHANICAL ENGINEERING, 2006

EXP.: 16 YEARS

INDUSTRIES : Rolling Mill / steel

JOB PROFILE :

- ? Handling shift as shift manager in Rolling mill. Looking after operation activity.
- ? Key functional area is starting from RHF discharge area to bar bundling area & wire rod bundling area.
- ? Responsible for handling production of different sizes of wire rods & straight bars.
- ? Effective analysis of various problems and its elimination with team members.
- ? Continuous planning to improve production Rate.
- ? Support or assistance to field technicians, Fitters & Operators.
- ? Working for development of new product sizes in straight bars & wire rods.
- ? Taken extra responsibility as planning cell in-charge & heading a team for continual development and modification for effective production.
- ? Having a handsome knowledge in SAP (PP) module.
- ? Some incomplete project related work had been completed during shut down time.
- ? Reporting to Section Head & HOD of rolling mill.
- ? Apart from above I gained some knowledge to work in F&A department of VISA steel for 8 months as the rolling mill was under shutdown.
- ? Handling Shift As Shift In Charge in Wire rod mill. Looking after operation activity.
- ? Planning for rolling sequences & schedule , grade changes, Roll assembly & Guide Assembly as per rolling programme.
- ? Planning for rolling Schedule. Preparing for any section change with all co-coordinating departments.
- ? Continuous Planning to improve production Rate.
- ? Maintaining ISO-9001 Quality management system documents.
- ? Support or assistance to field technicians, Fitters & Operators.
- ? Co-Ordinating our raw material supplier PPC dept. & our Customer QA dept.

- ? Reporting to Sr. GM Rolling Mill, DGM-Operation & Manager-Operation.
 - ? A vast knowledge regarding CNC grinding(WEDNT) and turning(HERKULES)
 - ? Also involved in project and commissioning of Wire Rod Block (Morgardshammer)
- AREA : Dhenkanal, ODISHA

VSP REF NO: 0426

Mechanical Engineer

QUALIFICATION: MECH B.TECH

EXP: 6 Years

- o JOB SPECIFICATION: Planning and effective preventive, predictive, pro-active and breakdown as well as the routine maintenance schedules of various Mechanical Equipment's to increase up time and equipment reliability.
- o Identifying areas of obstruction/breakdowns and taking steps to rectify the equipment's through application of trouble shooting tools.
- o Preparing SOP for all Mechanical equipment's as per the GMP; maintenance planners.
- o Upgrading the technologically obsolete equipment.
- o Taking corrective/preventive actions on the defects/observations found during the maintenance.
- o Obtaining and maintaining the required machines tool (pressure gauges) calibrated as per the schedule.
- o Preparation preventive maintenance schedule.
- o New Machine erection and trouble shooting.
- o To minimize break down through proper analytical methods.
- o Revolving and updating the reorder level and minimize stock level of spares in Accordance
- o Maintaining each machine breakdown data report and Doing spares follow up.
- o Conduct daily review meeting.
- o Cost control and Energy Saving methods implementing.
- o Major break downs Root because analysis and Root cause failure analysis.
- o BAAN – system used for maintenance data entering and material indenting.

PLACE: Visakhapatnam

SR.MECHANICAL ENGINEER

REF NO: 0108

QUALIFICATION : BE.MEHCANICAL ENGINEER

EXP : 4 YEARS

INDUSTREIS :HEAVY INDUSTRIES/POWER PLANT

JOB SPECIFICATION: Worked in India's largest Turbo-Blower project (T.B-4).
Responsible for

quality inspection of erection and commissioning of Turbine, Blower, auxiliary equipments, power

cycle piping, recirculation cooling water pump house. Worked with

as a principal consultant of Visakhapatnam steel plant, Visakhapatnam, A.P.

1. Worked in Thermal Power Plant 67.5 MW. Responsible for quality inspection of erection

and commissioning of Turbine, Generator, auxiliary equipments, power cycle piping,

recirculation cooling water pump house. Worked with as a principal

consultant of Visakhapatnam steel plant, Visakhapatnam, A.P.

2. Currently working in 120 MW Gas based thermal power plant. Responsible for quality

inspection of erection and commissioning of Turbine, Generator, auxiliary equipments,

power cycle piping, recirculation cooling water pump house, fire water pump house and

Demineralised water plant. Working with a principal

consultant of Visakhapatnam steel plant, Visakhapatnam, A.P.

3. Identifying and approving cost effective sub-agencies to enhance operational effectiveness.

4. Undertook job scheduling progress monitoring and certification of test reports, contractor's

bills and measurements.

Place: Visakhapatnam

Man-Turbo (Germany) and

BHEL-PSSR

BHEL-PSSR

M/S Thermax Ltd and Siemens

MECHANICAL ENGINEER

REF NO : 0151

QUALIFICATION : BE.MECHANICAL ENGINEER

EXP : 4 YEARS

INDUSTRIES : THERMAL POWER PLANT, BOILER TURBINE

JOB SPECIFICATION:

Installation Centrifugal pumps Metering pumps Vacuum pumps

Installation Air Blowers Air Compressors Installation VAM

Cl2 Liquid Ring Compressors. Erection Fabrication

Tanks Rubber Lining Testing

ABOUT COMPANY:

Coal handling system

Centrifugal pumps

Screw compressors

Shell and Tube

Alignment

Gearbox Belts Conveyers Screw Conveyers

Boiler & Turbine.

Manpower Planning and training of subordinates for Erection

work. To carry out daily checks on contractor's staff and work carried out during the previous day in order to ensure compliance with prescribed contractual specifications. Executing of , , . Executing of and . Executing of (Termax LTD.), Executing & of both Metallic and Non-Metallic , and . Preparation of working plan by studying the drawings of corresponding Job. Ensure that jobs outsourced to sub-contractors are effectively supervised and the products are delivered timely and in accordance to the required specifications and quality. Design Review (P&ID's, Equipment Arrangement and General Arrangement Etc.). Participate in safety programs and provide emergency response when required. 3x63MW Coal based Thermal power plant, 250 TPH CFBC Boiler, 70MW single casing steam turbine, 230 TPH coal handling plant and Air cooled condensers. Issuing and cancelling permits to respective departments for Preventive Maintenance and breakdown maintenance at boiler, turbine and its auxiliaries. Plan, organize and execute preventive maintenance schedules, planned forced outages, Spares Management and Vendor Development. Operation Maintenances of capacity 230tph Crusher , Primary and Secondary Vibrating Screen Executing maintenance for with mechanical seals Executing periodic maintenance for Executing maintenance for heat exchangers Executing using the dial indicator and straight edge & Feeler gauge method Executing maintenance for , , Performance monitoring of Implemented Standard Operating Procedures, equipment lockout tag out Performing the functions of troubleshooting and breakdown/preventive/corrective maintenance for reducing downtime to minimum.. Participate in safety audits and programs and provide emergency response when required Support the Plant Management in the daily operations a long-range maintenance of the plant to meet the technical and commercial goals set. Ensuring safety as per standard procedures Use of all required PPEs while carrying out the job To prepare and ensure timely deliverance of Daily / weekly / Monthly Maintenance performance reports to HOD - Mechanical.

PLACE : KAKINADA

PRODUCTION ENGINEER (AUTO MOBILE)
REF NO- 0153

QUALIFICATION: DIPMECHANICAL ENGINEER

EXP: 4 YEARS

INDUSTRIES: AUTO MOBLIE

JOB SPECIFICATION : Earth Moving Equipment Like Cater pillar ,Volvo,L\$,Tata Hitachi,

Cummins Etc.

Responsible for maintaining and repairing heavy equipment required in the day to day working

- Analysis of machine failures
- Estimation of maintenance costs
- Assessing the needs of equipment replacements, spare parts
- Assessment of the required tools for the maintenance of the equipment
- Adopt and implement a detailed maintenance plan to minimize failures resulting in stoppage of work
- Keep updated with the upcoming versions or latest machinery required in the organization
- Replacing the spare parts of the machines as and when required
- Responsible for performing routine maintenance
- Responsible for maintaining an inventory for the requirement of the supplies and spare part.

-

PLACE : HYDERABAD

- To Convert Waste plastics and Tyres into fuel by Pyrolysis
- Strategize on maintenance, work instruction and methods.
- Analyze breakdowns, diagnose faults and supervise time critical equipment repairs. Supervising mechanics to perform installations, repairs and maintenance operations.

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- Maintaining safe working environment for employees
- Offer technical expertise to maintenance people like s and technicians.
- Schedule and obtain project material and manpower.
- Monitoring site work regularly to ensure on-time completion.

REF NO : 0160

QUALIFICATION : BE.MEHCANICAL ENGINEER

EXP : 6 YEARS

INDUSTRIES : HEAVY INDUSTRIES/BOILER/PRESSURE VESSEL

JOB SPECIFICATION : Study of Production drawings and Co-ordination with other Departments

(PPD, W.T, Q.A, Engg.) for Inputs for Production

Preparing of Production Schedules and Monitoring Production Progress as per Project Priority Wise.

Review of

Writing Dispatch Advises and Take Q.C.Clearence after Completion of job and Before Dispatch.

Monitoring and Guiding of welders to improve Quality of welding and to minimize Weld Defects.

Managing manpower efficiently, to get desired Output.

Maintain the

To carryout the Periodic Inspection in the shop floor to ensure Quality of Welding.
Visual Inspection of Weldments before and after Welding
Hyderabad
MECHANICAL ENIGNEER BOILER MANUFACTURING
Weld maps, WPO, PQR, WPS, and QAP.
ISO and ASME Documentation Records.
PLACE:

REF NO: 0314

Mechanical Engineer

QUALIFICATION: MECH BE

EXP: 5 Years

- ? JOB SPECIFICATION: 20 KL,10 KL SS Reactors, GL Reactors , 10KL ANFD'S erection and its UTILITY Pipe lines erection.
- ? 350TR, 200TR Air cooled chillers erection and commissioning.
- ? Recirculation system and Once through system AHU'S erection and commissioning.
- ? Preventive maintenance of PUMPS , GEARBOXES and ROLLS.
- ? Supervise mechanical maintenance tasks to ensure quality and safety as per planning.
- ? Boiler Erection and Maintenance of pressure parts and Auxiliaries.
- ? Alignments of Headers of pressure parts, Soot blowers, Wall blowers.

PLACE: RAJAHMUNDRY ANDHRAPARADESH