

JIGARKUMAR ARVINDBHAI PRAJAPATI

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A/53, Dharti park society, near new vegetable market, Borsad, Anand-388540, Gujarat (India)



Objective

To be an aspiring professional in today's competitive corporate world to be able to drive the business dynamics towards overall growth of the organization by putting all my best efforts and get the best practices in Place.



Skills

Good Knowledge of MS-Office, UP base 2003, Success Next, Internet Application, SAP ,SAP PM.



Experience

Grasim Industries Ltd

March 2018 - Present

Junior Engineer Electrical

- ☒ Execution of planned preventive maintenance system.
- ☒ Maintain equipment history sheet to avoid repeated failure, to defect cause of failure & remedy.
- ☒ Planning, co-ordinations and monitoring of spares & Inventory.
- ☒ Preventive maintenance, Trouble shooting of electrical Equipment.
- ☒ Responsible for operation of all utility like compressor, D.G. Set (725 KVA).
- ☒ Knowledge of Distribution transformer , MCC/PCC routine check and PM activities
- ☒ Knowledge of HT panel, VCB and 415 V LT distribution, Operation and maintenance.
- ☒ Knowledge of trouble shooting of lighting, PA system, fire alarm system.
- ☒ Operation & maintenance VFD, different type of starter , MCC
- ☒ Operation & maintenance of high frequency Turbo Alternator rated 500V, 150Hz, RPM 9000.
- ☒ Planning, execution & switching of power system with critical and non-critical Load at substation.
- ☒ Operation & maintenance of Transformers- Volta map, bharat bijlee etc. rated 11kV/433V, 1000KVA, 1500KVA, and 500/150HZ 150 KVA.
- ☒ Knowledge of understanding drawings, manuals.
- ☒ Power distribution system for UPS to essential process.

E I DuPont Ind Pvt Ltd

September 2015 - March 2018

Operation Support (Electrical)

Responsible for Monthly production planning.

☒ Responsible for Day to Day contractor manpower planning and training of contract employee.

☒ Responsible for (DPR) Daily production report.

☒ Daily work allocation to team.

☒ Responsible for equipment performance monitoring by using Up Base

☒ Maintain all report related to Plant equipment maintenance as per ISO, PSM and legal requirement.

☒ Lead in conduct 5S and Kaizen for improve work place and productivity.

☒ Responsible for predictive, preventive & breakdown maintenance of plant equipment.

☒ Responsible for smooth operation of Powder Packing machine plant.

☒ Knowledge on processing and packing of Agrochemical Products. Maintenance & operation on powder packing machine.

☒ Responsible for operation of all utility like compressor, D.G. Set (725 KVA).

NJA Industries Pvt. Ltd.

June 2012 - September 2015

Testing and Production Engineer

Supervising subordinates smoothly and efficiently.

☒ Maintaining Production Data and Production Process.

☒ Maintaining required standards and paper work for ISO 9001-2000.

☒ Keep Sharp watch in Process on each Stage.

☒ Solve the customer complaint for Timely Delivery.

☒ Maintain SQC Costly Equipment's and time to time Servicing & Calibration.



Education

Gujarat Technology University

2012

Diploma Electrical Engineering

7.35



Projects

Static Switch Installation