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***SANTOSH KUMAR MISHRA***

**Santoshmishra324@gmail.com**

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| Mobile No: 9198451571Experience: 16-05-2012  to  Till date[ 11 year1month ] Address:Padampur,malai,jaunpur Uttar pardesh 222162 Personal data Date of Birth: 03/06/1985  Sex: Male  Nationality: Indian  Religion: Hindu  Marital Status: married  Languages Known: English, & Hindi. Points for self Eager to learn new things.  Ability to work in a group. Leadership quality. Logical and methodical approach. | Objective  Young energetic with zeal towards learning anything and everything about Power Industry and ready to accept challenges actively. Looking forward to serve towards the success of the high profile organization through my impressive performance.  Professional abridgment   * Certified thermal Power Plant professional from **NPTI NEW DELHI BADARPUR (PDC)2011-2012Batch.** * Currently associated with **M/s DALMIA BHARAT SUGAR & INDUSTRIES LTD RAMGRH SITAPUR UTTAR PADESH** * Worked as a DCS Engineer and looking after the operation of Steam Turbine, Boiler and auxiliaries, SA FAN, FD FAN, ID FAN, BFP. Safe rolling and synchronization, Handling Emergency situation like tripping of any auxiliaries of BOP or MAIN PLANT (BTG).. * In-depth knowledge of managing effective operations for reducing breakdown/ downtime & enhancing operational efficiency of equipment. * Effective participation in 5S activity of turbine area. * Exceptionally well organized track record that demonstrates self-motivation, creativity and initiative to achieve both personal and corporate goals. * An effective communicator with strong analytical, problem solving & trouble shooting abilities. |

Roles & Responsibilities

* Presently working as desk operation engineer in control room to run the unit smoothly to achieve **lower plant heat rate, less auxiliary power consumption, high plant load factor** and assigned **production target.**
* Coordinating with field engineers to operate the equipment as per standard practice and collecting relevant data about each and every rotating machine from time to time and analyses it with the help of **data trending, parameter recording and report generating**.
* Responsible for **Monitoring & maintaining all operating parameters such as pressure, temperature and flow** within specified control limits to ensure uninterrupted power generation and provide steam to boiling house for sugar production.
* Handling **Start-up, Shut down and Emergency handlings of power plant** as per standard practice in a controlled way.
* Worked as Co-ordination team member with Maintenance department during **annual overhauling** and also carried out **re commissioning activities** of plant.
* Carried out testing of **distributed control system logics, & individual equipment permissive, protections and interlocks.**
* Strategic planning of **preventive maintenance** of vital drives to increase operational life of plant.
* **Generating isolation and de isolation plans for the equipment** during break down and preventive maintenance by adopting permits to work system.
* Identifying the key quality failure areas and suggesting new **technical ideas** for rectification.
* Responsible for **emergency equipment trial runs, scheduled changeover** of machineries, **chemical report analysis** regarding bagasse, water sampling on regular basis
* Maintenance management software package like SAP.

Current job profile

* Mobilize resources for day-to-day filed operation activities.
* Involved in Turbine & Boiler operation in Desk

Experience Profile

* Company Name: Gupta Energy Limited.(2x60 MW) Nagpur (M.H.)

Designation : DCS ENGINEER ( OPERATION)

WORK Experience Summary

**BALKRISHNA TYRES LTD BHUJ GUJRAT 30 MW**

Organization - Lanhs Engineering Pvt ltd.

Working profile - Shift In charge

Academic qualifications

**PDC (2011-2012) NPTI Training Program-1 year)**

* NPTI NEW DELHI – BADARPUR
* Affiliated to Ministry of Power, Govt. of India.

**DIPLOMA (Mechanical)**

* GOVT.POLY. College of kharsawan Jmsedpur Jharkhand
* Percentage: 77.76%
* Year of passing: 2008

**Intermediate (Std 12th)**

* JAC Board of secondary education

**Secondary Education (Std 10th)**

* JHARKHD SECONDARY EXAMINATION BOARD RANCHI
* Year of Passing: 2001
* Year of Passing: 2003

Declaration

**Father’s Name:** Chote Lal Mishra

**Mother’s Name: Jay Devi**

**Date of birth:** 03-06-1985

**Nationality:** Indian

**Language Known:** English & Hindi

**Permanent Address: Padampur Malai Jaunpur (U.P.)**

#### Current CTC: 5.33 Lakhs

**Expected CTC: Negotiable**

**Declaration:** I here by declare that the particulars furnished above are true to the best of my knowledge and belief.

**Place:** Ramgarh Sitapur Santosh Kumar Mishra