|  |  |
| --- | --- |
| **RAJESH KUMAR MISHRA**    AT-PLOT NO-1330/1280 ,  NEAR PANDUKESWAR  SHIV TEMPLE,PANDARA,  PO-G.G.P COLONY  BHUBANESWAR,  DIST-KHURDA,ODISHA  PIN-751025  **Phone no-+917219599059**  **E-mail:-raj.chintu1991@gmail.com** | **DSC_0005** |
|  |  |

**CAREER OBJECTIVE**

TO PERSUE MY CAREER IN A PROGRESSIVE AND AN ESTEEMED ORGANISATION WHERE MY POTENTIALS, SKILLS AND ABILITIES WILL BE FULLY UTILIZED AND TO ENHANCE THE ORGANIZTION BY STEERING IT IN COMPETENT ENVIRONMENT LOADED WITH THE LATEST TECHNOLOGIES FOR FULLFILLING ORGANISATIONAL GOALS AND ACHIEVE EXCELLENCE AT WORK.

**PERSONAL SKILLS**

1. EXCELLENT VERBAL AND WRITTEN COMMUNICATION SKILLS
2. ABILITY TO DEAL WITH PEOPLE DIPLOMATICALLY
3. DYNAMIC LEADERSHIP QUALITY
4. TRY TO THREAD THE TIME NEEDLE CAREFULLY AND PRECISELY TO DO MY WORK WELL ON TIME.
5. COMPREHENSIVE PROBLEM SOLVING ABILITIES ANALYTICALLY AND LOGICALLY
6. PROJECT PLANNING AND EXECUTION
7. STRONG LOGIC AND APTITUDE FOR FAST AND ADAPTIVE LEARNING

**PROFESSIONAL EXPERIENCE**

1. **OPERATION & MAINTAINANCE ENGINEER (MAY,2015-TILL DATE)**

**RATTANINDIA POWER LIMITED, AMRAVATI (270\*5 MW)**

**(Formerly known as INDIABULLS POWER LIMITED)**

*ACHIEVEMENTS:*

1. SUCCESSFULLY COMPLETED THE TRAINEE PERIOD AT RATTAN INDIA POWER LIMITED, AMRAVATI HAVING [**270\*5 MW]** GENERATING CAPACITIES.
2. DURING THE TRAINNING PERIOD OF **6 MONTHS** THE FOLLOWING ACTIVITIES ARE DONE CONVIN IENTLY:

* SCHEME TRACING OF WATER AND STEAM CYCLE
* **FIELD ENGINEER** ROLE DURING LIGHT UP
* DAILY FIELD STATUS REPORT OF BOILER AND TURBINE SIDE AREA
* RAISING ALL THE DEFECTS IN **SAP** PROGRAMMEA AND ISSUEING PERMITS FOR THE OTHER DEPARTMENTS THROUGH **SAP**
* EMERGENCY HANDLINGS AS A FIELD ENGINEER
* HEALTHY KNOWLEDGE **OF ALL INTERLOCKS AND** **PROTECTIONS,TRIPPING VALUES** OF THE EQUIPMENTS OF **BTG**
* FAMILIARIZE **WITH HT & LT BREAKERS** RACK-IN AND RACK-OUT
* MAINTAINANCE OF **COAL** **MILLS,ALL TYPE OF FANS AND PUMPS**
* BRIEF KNOWLEDGE OF DESK OPERATION
* HANDLING AND UNLOADING OF LIGHT DIESEL OILS (LDO)
* OPERATION KNOWLEDGE **OF HYDROGEN GENERATION** AND **FILLING**

1. **GRADUATE ENGINEER TRAINEE( SITE ENGINEER),(JULY 2013 –APRIL 2014)**

**GANNON DUNKERLEY CO. LIMITED, RAJASTHAN**

**CLIENT**-**SHREE CEMENT LIMITED**

*ACHIEVEMENTS:*

* RESPONSIBLE FOR THE **FABRICATION** OF THE GALLERIES,TRESSELS USED IN BELT CONVEYOR
* RESPONSIBLE FOR THE **ERECTION** OF THE BELT CONVEYORS
* SUPERVISING THE ERECTION OF **235MTR** AND **750 MTR** CONVEYOR BELTS
* RESPONSIBLE FOR THE MANAGEMENT OF THE HYDRAS,CRAINES,AND MAN POWER

**PROFESSIONAL ABBRIDGEMENT**

**POST GRADUATE DIPLOMA COURSE IN THERMAL POWER PLANT ENGINEERING** AT CENTRAL BOARD OF IRRIGATION AND POWER, MALCHA MARG, NEW DELHI (2014-2015*)*

GAINED GOOD UNDERSTANDINGS OF THE FOLLOWING:

* POWER PLANT FAMILIARIZATION
* POWER PLANT OPERATION
* POWER PLANT MAINTAINANCE
* POWER PLANT EMERGENCIES AND PROTECTIONS & INTERLOCKS
* ERECTION AND COMMISSIONING OF POWER PLANT
* ELECTRICAL,MECHANICAL,CONTROL & INSTRUMENTATION LOGICS USED IN POWER PLANT
* NECESSARY SAFETY ASPECTS REQUIRED IN POWER PLANT

**EDUCATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **QUALIFICATION** | **NAME OF THE INSTITUTION** | **UNIVERSITY/BOARD** | **PERCENTAGE/GRADE** |
| **POST GRADUATE DIPLOMA (**THERMALPOWER PLANT ENGINEERING,2014-2015) | CENTRAL BOARD OF IRRIGATION & POWER,NEW DELHI | TRAINING INSTITUTE BY MINISTRY OF POWER,GOVT. OF INDIA | 75.91 |
| **B.TECH**  (MECHANICAL ENGINEERING,2009-2013) | GANDHI INSTITUTE OF TECHNOLOGICAL ADVANCEMENT,BHUBANESWAR | BIJU PATTANAIK UNIVERSITY OF TECHNOLOGY,ODISHA | 81.2 |
| **12TH(2009)** | FAKIR MOHAN JUNIOR COLLEGE,ODISHA | CHSE,ODISHA | 82.16 |
| **10TH** | SARASWATI SISHU MANDIR,ODISHA | BSE,ODISHA | 89.2 |

**INDUSTRIAL INTERFACE**

|  |  |  |
| --- | --- | --- |
| **NAME OF THE**  **ORGANISATION** | **DETAILS OF TRAINING** | **DURATION** |
| ADANI POWER LIMITED,  MUNDRA[4\*330MW,5\*660MW]  [4620MW] | TRAINING ON  MAINTAINANCE | 4 WEEKS |
| PANIPAT THERMAL POWER STATION, HPGCL[1367.80 MW] | TRAINING ON  OPERATION | 6 WEEKS |
| PANIPAT THERMAL POWER STATION,HPGCL[1367.80] | SCHEME TRACING | 2 WEEKS |
| KOLAGHAT THERMAL POWER STATION,WBPDCL[6\*210MW] | POWER PLANT  FAMILIARIZATION | 2 WEEKS |

**TECHNICAL TRAINING**

* TRAINING ON ‘**BASIC DESIGN IN CREO ELEMENTS/PRO 5.0** FROM PARAMETRIC TECHNOLOGY CORPORATION
* TRAINING PROGRAMME ON ‘**COAL CHARACTERISTICS,BLENDING,MILL PERFORMANCE AND COMBUSTION OPTIMIZATION’**
* TRAINING ON COMPUTER PROGRAMME LANGUAGE ‘C’

**SEMINAR & PROJECTS**

* PARTICIPATED IN A NATIONAL SEMINAR ON “**RECENT ADVANCES IN ALTERNATING FUELS”**
* MAJOR PROJECT ON “**OPTIMIZATION OF PROCESS PARAMETERS OF WIRE EDM PROCESS”**
* SEMINAR ON “**TURBOCHARGERS”**
* ONE DAY PLANT VISIT TO **NALCO,ANUGUL**
* ONE DAY PLANT VISIT TO **HIRAKUD HYDRO POWERSTATION,SAMBALPUR**
* ONE DAY PLANT VISIT TO **RAJGHAT THERMAL POWER STATION**

**COMPUTER SKILLS**

* LANGUAGES KNOWN: BASIC KNOWLEDGE IN C
* MS OFFICE (WORD,POWERPOINT,EXCEL)
* KNOWLEDGE ON DESIGN LANGUAGE PROE/5.0

|  |
| --- |
| **ACADEMIC ACHIEVEMENTS** |

* GOT **MERIT SHCOLARSHIPS** IN B.TECH FOR 4 YEARS FROM GOVT. OF ODISHA
* **POST METRIC SCHOLARSHIP** FROM GOVT OF ODISHA
* **75% IN ESOL EXAMINATIONS** CONDUCTED BY **UNIVERSITY OF CAMBRIDGE**
* QUALIFIED IN **NATIONAL LEVEL SCIENCE OLYMPIAD**
* AWARDS AND CERTIFICATES IN VARIOUS EXTRA CURRICULAR ACTIVITIES AT SCHOOL , COLLEGE & ORGANISATIONAL LEVEL
* QUALIFIED ALL INDIA ENGINEERING ENTRANCE EXAMINATION(AIEEE),2009
* QUALIFIED ODISHA STATE JOINT ENTRANCE EXAMINATION(OJEE),2009

**EXTRACURRICULAR ACTIVITIES**

* REGULAR TEAM PLAYER IN UNIVERSITY COLLEGE CRICKET TEAM
* STUDENT’S COMMITTEE MEMBER FOR COLLEGE TECHNICAL FEST
* WORKED AS A TOUR CO-ORDINATOR IN THE INDUSTRIAL TOUR
* ORGANISED INTER-COLLEGE SPORTS MEET AND TECHNICAL MEET

**HOBBIES & INTERESTS**

* READING NEWSPAPERS,MAGAZINES
* GATHERING CURRENT AFFAIRS AND GKS
* MAKING ARTS AND DRAWINGS
* COOKING ALL TYPES OF CUISINES
* WRITING POEMS

**PERSONAL DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| NAME: |  |  | RAJESH KUMAR MISHRA |
| DATE OF BIRTH: |  | : | 29TH  MAY,1991 | |
| FATHER’S NAME |  | : | MANAS CHANDRA MISHRA | |
| MOTHER’S NAME |  | : | BASANTI MISHRA | |
| NATIONALITY |  | : | INDIAN | |
| SEX |  | : | MALE | |
| MARITAL STATUS |  | : | SINGLE | |
| PERMANENT ADDRESS |  | : | PLOT NO-1330/1280,PANADRA,GGP COLONY,  BHUBANESWAR,ODISHA, PIN-751025 | |
| PHONE NO: |  | : | 7219599059 | |
| LANGUAGE PROFICIENCY |  | : | ENGLISH, HINDI, ODIA | |

**REFERENCES**

Mr BINAY SHARMA

MANAGER, O&M

RATTANINDIA POWER LIMITED, AMRAVATI

EMAIL: [binay.sharma@rattanindia.com](mailto:binay.sharma@rattanindia.com)

Phone no: +91-7387093370

MR. S. K. GHOSH

ADVISOR (ENERGY)

CENTRAL BOARD OF IRRIGATION AND POWER (CBIP)-NEW DELHI

EMAIL:ghoshsk@cbip.org

Phone no: +91-9818737480

**DECLARATION**

I HEREBY DECLARE THAT THE INFORMATION FURNISHED ABOVE IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE: RAJESH KUMAR MISHRA