**CURRICULUM VITAE**

**PRADIP KUMAR**

C/O: - Dev Chandra , At & P.O: Korthu, Via: Benipur

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**Profile:**

*Smart, Optimistic, Dedicated, Hard working, Attentive and Result oriented Mechanical Engineer with excellent communication skill and Team man ship.*

**Professional Experience:**

* ***11 year’s and 8 Months Experience in Operation, Maintenance of thermal power plant.***
* *Presently working as an* ***Assistant Manager in M/S. Power Mech Projects Limited, Coal handling plant Maintenance and Operation*** *for* ***Coal handling Plant*** *for* ***UMPP (2X660) MW*** *Thermal Power Plant in* ***Shree Singaji Thermal Power Plant, Stage-2(Madhya Pradesh Generation Company Limited*** *(UMPP).*

**Areas of Expertise:**

* *Proficiency in planning of Coal feeding and able to maintain all MIS report regarding coal feeding and consumption for maximum output of plant.*
* *Proficiency in designing operation strategies, procedures and methods; diagnosing breakdown problems; monitoring and controlling maintenance activities.*
* *Proficiency in Scheduling Day to day Work and Activities - Scheduling events, programs, and activities, for contractors as well as for supervisor to achieve daily Work Target.*
* *Execution of all Minor & Major Planned Operation Jobs, Manpower Handling, Quality Production and Quality circle Activities and reporting to AGM, DGM & Manager.*
* *Effective communicator with proficiency in communicating at all level of the management analytical, problem solving & organizational abilities.*
* *Knowledge in SAP Plant Maintenance Modules.*
* *Responsible for all shift activities in a shift like feeding, planning, and daily shift MIS and maintaining maximum output with safety and healthy operation techniques.*
* *Ability to maintain plant with minimum coal spillage and dust proof by dust extraction and separation system, coal stock sprinkler system.*
* *Inspection of incoming materials (coal) to plant, Unloading of wagons in minimum time, feeding products, heavy or equipment for material handling. Maintaining Record related to it.*
* *Enforce safety and sanitation regulations at working premises*

**Work experience:**

***1 )*June 2019 to Till Date***:: Presently working as an* ***Assistant Manager in M/S. Power Mech Projects Limited, Coal handling plant Maintenance and Operation*** *for* ***Coal handling Plant (2X660) MW*** *Thermal Power Plant in* ***Shree Singaji Thermal Power Plant, Stage-2(Madhya Pradesh Generation Company Limited)****.*

**2) August 2016 to June 2019 :: *Reliance power plant*** *(UMPP) 6X660MW at Sasan, singrauli, Madhya Pradesh in Feedback Power Operation & Maintenance Services (P) Limited as Sr. Engg.*

*2)* ***March 2015 to July 2016****::* ***Nabha Themal Power Plant*** *(UMPP) 2X700MW at Rajpura , Punjab in Feedback Power Operation & Maintenance Services (P) Limited as Sr. Engg.*

3) ***March2013 to March2015****::****Adhunik Thermal Power Plant****.(2X270)MW, Kandra , Jamshedpur(TATA) in Feedback Power Operation & Maintenance Services (P) Limited as Sr. Engg.*

4) ***December 2011 to March 2013****::* ***TRF Limited*** *as a Shift Engineer, Operation &Maintenance(C.H.P) in Sri Narayan Construction Limited at PTPP,PARICHHA (UPRVNL) Sites.(2X110,2X210,2X250)MW.*

*5)* ***May 2009 to December 2011::*** *CISC ESSAR as a Maintenance Engineer at Rajiv Gandhi Thermal power Plant, Barwala, hissar(HPGCL) 2X600 MW.*

**Job Profile:**

**Operation and Maintenance of all of the following equipments used in Coal Handling Plants (C.H.P).**

* *Wagon Tipplers,TrackHopper,Paddle Feeder,Raw Breaker*
* *Side Arm Chargers (Rake & Pinion type, Chain & Sprocket type).*
* *Conveyors (Belt, Pipe, Screw)*
* *Crushers (Ring Granulators, Disc Crushers,Primary Crusher,Secondary Crusher)*
* *Screens (Roller, Trufflo, Grizzly, Roller Screen)*
* *Feeders (Apron, Vibro, Paddle, plough)*
* *Travelling Trippers*
* *Stacker Cum Reclaimer.*
* *Compressors & Pumps*
* *Couplings (Scoop, Fluid, Gear, Pin –Bush,love-Joy,universal)*
* *Hydraulic Systems.*
* *Gear Boxes*
* *Lubrication Systems.*
* *Rotary breaker.*

**Job Responsibilities:**

* *Man power Distribution for Operation & Maintenance (Corrective, Preventive & Predictive).*
* *Documentation and Preparing Maintenance Data*
* *Break Down Analysis and Preparing Maintenance Schedule.*
* *Supervising maintenance activities*
* *Interacting with Contractors*
* *Material Management*

**Qualification:**

* *Matriculation : 2nd Division from C.B.S.E, NEW DELHI, 2001.*
* *Intermediate : 2nd Division from C.B.S.E ,NEW DELHI,in 2005.*
* *B.Tech (Mech) : 1st Division from B.P.U.T, Rourkela, Orissa in 2009*.
* MBA : *1st Division from Symbosis, pune in 2012.*

**Computer Skill:**

* *Operating Systems :* ***Windows- 98, 2000, XP Professional, MS- Dos.***
* *Packages :* ***MS-Word, MS-Power Point, MS-Excel, knowledge of SAP***

**Hobbies and Extra activities :**

* *Playing Cricket*
* *Listening to Music*

**Personal Details:**

*Date of Birth : 22/01/1986*

*Marital Status : Married*

*Nationality : Indian*

*Languages Known : English/ Hindi/ Methali*

Date: (Pradip Kumar)