**CURRICULUM VITAE**

**PRAVEEN PANDEY**

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**JOB OBJECTIVE**

Seeking middle level assignments in Operation, Maintenance and Project Development with a leading organization of repute preferably in WATER TREATMENT Project or COAL WASHERY

**PROFILE SUMMARY**

* A competent professional with 13 years experience in operation, maintenance and project work, client service and team management.

Dept in operational planning objective and driving initiatives to achieve business goal.

* Skilled in initiating and developing relationship with key decision makers in target organization for business development.
* Adept in interfacing with clients, suggesting them the most viable work and cultivating relations with them for securing repeat business
* Proficient in streamlining existing processes to enhance efficiencies while minimizing operational time/costs
* Leading & monitoring the performance of various teams to ensure efficiency and meeting their individual & group targets
* An effective communicator with excellent client orientation and leadership skills.

**ORGANIZATIONAL EXPERIENCE**

**Recent job (2017 to 2018)**

**I have worked in Mcnally Bharat Engineering Co. India Limited for the post of OPERATION MANAGER IN ADANI (as client) COAL WASHERY.**

**Job Details In Mcnally Bharat.**

**Daily operation related activities ,mechanical maintenance and O & M related Documentation.**

**Previous jobs (2014 to 2016)**

I have worked as a senior manager in **Mahavir Coal Washery Bilaspur** Chhattisgarh

**Washing equipments**

Heavy media bath is using as a washing equipment reducing ash up to 10**%.**magnetite density maintaining 1.70 to 1.75 for washing.

**Nature of Job in Mahavir Coal Washery**

Dealall administration activities, Operation and Maintenance of heavy media bath and other Mechanical equipment.

Apart from technical responsibility, Liaoning and dealing other statutory work with government agency

**Job Details In KBR (Robert and Schaefer)**

I had worked as a **construction manager** in **KBR** engaged for design, drawing and construction of the plants. **(2012 to 2014)**

My project site was 10 MTPA capacity of **Adani coal washery in parasakenta project** which is in three module and having three separate washing and screening equipments.

**Nature Of Job In R&S**

My responsibility to deal all construction related activity like erection,drawing and design related work.

**Job Details In Zimbabwe Steelmakers**

I had been working as a **works manager** Coal Zimbabwe pvt. Ltd (Division of Steelmakers- Zimbabwe Pvt. Ltd) in Harare Zimbabwe **(2012 to 2014)**

**Nature Of Job In Zimbabwe Steelmakers**

(1)Manage the operation, maintenance, sales and marketing of coal.

(2)Erection and Installation of coal processing plant.

**Coal washery equipment:**

Maintenance of the Jig, which is a fluidized separator with the pulsation of the air pressure, maintenance of butterfly valves

**Jobs Details In ACB (India) ltd. (10 Million Capacity)**

**Deputy Manager** in Aryan Coal Beneficiation and power Ltd. Dipka (Korba) since **2002 -2011 (nine years).**

**Nature of job in ACB (i) ltd.**

**Operation And Maintenance In Coal Washery Equipments**

(I). Maintenance of Barrel washer, a fluid based separator, that separates the impurities from the raw coal.

(II). Maintenance of conveyer belt (1400mm,1200mm,1000mm and 800mm in width),belt jointing .

(III). Maintenance of single stage and double stage roll crusher L&T make.

**Water Treatment Equipment**: -

(i). Classifier hydro cyclones (Tega make) are there to separate the ultra fines (0.5 mm) coal.

(ii). Specialization in water treatment plant and processing, which handles the slurry water on thickener. Thickener (Delkor make) collects the slurry water with the help of the chemicals to form heavy particles that settle down in the bottom and fresh water is re-cycled in the process.

(iii). Specialization in belt press (Parnaby make), which is used to handle the heavy particles of the thickener. These heavy particles go between the two belts and pass through a series of rollers and consequently the water is rinsed out of the particles.

(iv) Points (II) & (III) are meant for pollution control and resource and energy Conservation.

(v) The treatment of the water is done with the help of chemical which is known as poly acralamite the long chain of hydrocarbon.

(vi)Maintenance of centrifugal pumps and vertical pump (Warman and Metso make) to pump the slurry water.

(vii) Maintenance of reciprocating pump, which feed the chemical to the thickeners and belt press.

# **Operation AndMaintenance Of Mechanical Equipment: -**

(1). Maintenance of Elecon gearbox, that controls the speed of the motors of conveyer belt.

(2). Gear coupling, fluid coupling, and flange coupling, which is used to couple the motor, gearbox (Elecon make) and drums of the conveyer belts.

**My Achievement:** - My management gave me a project to laying of the 15 kilometer long pipeline from our power plant to coal washery and I have completed it with successfully. Now we are getting water from 15 kilometer away water resources. (Pipe dia. 10”, 8” and 6” inches M.S. pipes)

**Academic Project**

* Successfully completed a project on Dynamic Model For Drilling and Machining Operations in the year 2000

**Internship**

(i)Project Title: Study of Merchants Mill and Rolling Mill

Organization: Bhilai Steel Plant, Bhilai

Description: Study the Input & Output product of mill, operation for various type of sections of Angle & Channel

(ii) Vocational training in Raymond cement pla*n*t, Gopal Nagar Bilaspur

***Extramural* Activities**

* Organized cultural and social activities for College & Society

**CERTIFICATION**

Certification in computer languages like C, C++, and **AutoCAD**

**MEMBERSHIP**

Serving as a Member of Institute of Engineers in MECHANICAL ENGINEERING DIVISION at Chhattisgarh State Centre

* **Education**

2014 **Diploma in business management fromICFAI of Business Management**, **Tripura**

2000 **B.E. (Mechanical**) from Raipur Institute of Technology, Raipur, **Pt. RavishankarShukla University**

1995 12th from Bharat Mata Hr. Secondary school bilaspur, MP Board Bhopal

1993 10th from Bharat Mata Hr. Secondary school bilaspur, MP Board Bhopal

**OTHER EXPERIENCE: -**

Worked as a visiting lecturer in Guru Ghasi das university, Bilaspur duringaugust 2001 to march 2002.(One Year)

**NATURE OF JOB**

(A) Conducted lecture and practicalon machine drawing, engineering drawing and other management subjects.

**PERSONAL DETAILS**

Date of Birth: 25th July 1977

Address: Ashok Nagar, Seepat Road Sarkanda Bilaspur Chhattisgarh

Languages Known: English and Hindi