**R.P.TRIPATHI.** [tripathi8july@rediffmail.com](mailto:tripathi8july@rediffmail.com)

House no 3148, Crossing Republik Mob/ WA: 9205353414 Gold Coast, Date of Birth: 08-07-1969

Ghaziabad, India. Marital Status: Married

MBA, A.M.I.E. (BE-Mechanical), BOE, Energy manager certification, Diploma (Mechanical) with approx 28 years experience of operation, maint, project management, commissioning and trouble shooting of thermal power plants upto 750 mw with exposure of P.F, CFBC, AFBC, Oil and Gas fired & stoker fired Boiler of unit capacity 25 tph to 650 tph and turbines of 4 mw, 25 mw to 150 mw unit power generation capacities.

**MAJOR CAREER ACHIEVEMENTS:**

* Involved in power plant projects for strategic planning, management, commissioning, operation, trouble shooting and PG Test.
* Involved in operation, maintenance and renovation of main power plant and BOP including water treatment plant, AHP, CHP with stacker ,Reclaimer for Indian and Chinese make plants.
* Operation and trouble shooting of 4 \*125 mw plant with 4\* 650 TPH,125 bar Chinese boiler with fuel coal and bark in IKPP paper mill at Indonesia.
* Commissioning, operation and troubleshooting of BFG gas fired largest Boiler in India of capacity 204 tph at site JSW, Dolvi.
* Successfully implemented the renovation & operation of coal and biomass (rice husk) fuel mixing provision in the 25-tph AFBC & 45 tph stoker boilers.
* Involved in project for strategic planning, organizing, control and implementing commissioning activities at HINDALCO for BHEL Boiler and SIEMENS TGs in the year 2001 and BHEL Boiler & ABB TGs in the year 1997.
* Preventive Maintenance Planning and resource management like man power and material for smooth operation and maintenance functioning.
* Aware with YOKOGAVA, SIEMENS, TATA HONEYWELL & ABB DCS .
* Aware with ERP, BAAN, SAP, m s office and ms project operating system.
* Monitoring for environmental health and safety issues for safe working condition.
* Imparted training programme and case presentation for operational& safety .
* Visited China for Boiler performance at Dongguan and Wuhan site in 2014.

**EXPERIENCE DETAILS:**

**Present :**

Presently working as a Plant Manager since 22nd march 2020 at site DCBL, Meghalaya and looking for all activities in 25 MW captive power plant .

**Previous :**

Globus Spirits Ltd is one of the leading players in the Alcohol industry in India. The company is engaged in the business of manufacture, marketing and sale of Industrial Alcohol comprising Rectified Spirit and Extra-Neutral Alcohol, Country Liquor, and Indian Made Foreign Liquor (IMFL).

**DESIGNATION:** General Manager – Engineering

**PERIOD OF WORKING:** August ,2018 - march, 2020

**JOB PROFILE:**

Commissioning and Operation & Maintenance of Rice husk Boilers based 4.0 mw power plant and utility compressors, cooling Towers as well as maintenance of distillery unit of capacity 83 KLPD including milling,decanter,Fermentor and dryer.Also involved in Project management and controlling of Ethanol plant of capacity 9 lacs .

**Previous : Indah Kiat Pulp & Paper Ltd,Indonesia**

IKPP ( Asia pulp & Paper Ltd ) is a biggest pulp and paper producer in Asia based at Indonesia having its own captive power plant at site Perawang of capacity 1050 mw to meet out its regular requirement. Here I am involved in operational activity of unit PB3 having 4 china make Boilers of capacity 670 TPH each with fuel coal and bark and 4 china make extraction cum condensing turbines of capacity 150 mw each.

**DESIGNATION :** Expatriot (GR - 10 )

**PERIOD OF WORKING** : Feb, 2016 – June, 2018

**PREVIOUS: Adani Wilmar Ltd**

AWL is a joint venture of Adani and Wilmar International Limited of Singapore involved in agro based business and leading merchandiser and processor of edible oils. System involves different capacity refineries and process Boilers of oil and coal based.

**DESIGNATION:** Dy General Manager – Utility

**PERIOD OF WORKING**: October 2014 - Feb, 2016

**JOB PROFILE:**

Project management and operation, commissioning of coal and oil based Boilers and utility compressors, cooling Towers at different locations. Involved in revamping project of Power plant AFBC boiler with 5500 mtr steam pipeline up to different oil refinery. Looking after routine process boiler operation, efficiency improvement and energy conservation through condensate recovery projects at site Mundra (Ahmedabad) with AFBC Boiler capacity ranges from 16 TPH to 35 TPH.

**PREVIOUS: D F Power system, Bangalore.**

DFPS is a subsidiary of T D Power System and involved in EPC projects of thermal power plant in India and abroad for complete or part package of Boiler, Turbine and Generators with BOP and ensuring performance guarantee for its supplies. TDPS under license of Toyodenky, Japan, is well known for its quality generator manufacturing for prime movers such as steam Turbine, Gas Turbines and Solar Thermal plants.

**DESIGNATION:** Sr. Manager-Commissioning (HOD)

**PERIOD OF WORKING:** June, 2011 – Oct 2014

**JOB PROFILE:**

Project management, commissioning, operation, trouble shooting and conducting of performance guarantee test for BTG projects of different capacity. Also involved in strategic planning, scheduling and organizing project resources for safely, timely and efficiently completion of projects with intact customer satisfaction.

**Major BTG assignments completed are –**

* M/S AINL, Nagpur of 4\*61.5 mw generating capacity equipped with WUXI make CFBC Boiler of capacity 250 tph and Dangfong turbine.
* M/S SSPL, Raigarh of 1\* 65 mw with 250 tph Wuxi make CFBC Boiler & Dangfong make Turbine.
* M/S CIAL, Saraikala BTG of 140 tph CFBC Boiler Wuxi make and 2\*25 mw Shin Nippon Turbine.
* M/S Navbharat, Paloncha of 1\*150 mw combined cycle BTG unit with 520 tph Wuxi make CFBC boiler and Dangfong make reheat Turbine.
* M/S JSW Ispat, Dolvi of 53.5 mw BTG with 204 tph BFG gas fired Boiler with natural gas as supporting fuel and Dangfong make Turbine.
* M/S ARCL, Dolvi of 3\*27.5 tph process boiler with NG and COG gas combustion.

**PREVIOUS: I.J.T. (ISGEC JOHN THOMPSON)**

ISGEC is the engineering wing of multi-product public limited company with interests in boilers, pressure vessels, turnkey project services for sugar & Industrial Boilers.

**DESIGNATION**: Manager- Commissioning

**PERIOD OF WORKING**: April. 2010 – June 2011

**JOB PROFILE:** 1. project management, execution , commissioning and performance test of different type and capacity of Boilers at different locations as per contractual terms..

2. Plan, organize and coordinate for various vendor management activity at site.

3. Monitoring for environmental health and safety during activities.

**PREVIOUS: Lanxess India Pvt. Ltd. (Gwalior chemicals & ind ltd.)**

A German based MNC involved in basic chemicals business worldwide with co- generation power plant and process Boilers.

**DESIGNATION:** Dy. General Manager (Co- Gen).

**PERIOD OF WORKING**: Oct. 2008 – Apr. 2010

**JOB PROFILE:**

Involved in planning, organizing and controlling the commissioning & operation of process boiler and project work 0f 4.0 mw co-gen power plant with 45 tph stoker fired boiler (IJT make) and back pressure turbine (Triveni make). Successfully implemented the coal and biomass fuel mixing provision in the 25 tph CVL process Boiler and implemented the same for new 45 tph boilers. Also successfully performed the relocating of two oil fired 15 tph Boilers of Thermax make.

**PREVIOUS: Wartsila** **India Ltd**

A Finland based MNC involved in operation and maint. of thermal power plants having exposure in India and abroad for its operations.

**DESIGNATION:** Manager (O & M)

**PERIOD OF WORKING**: Nov. 2007- Oct.2008.

**JOB PROFILE:**

Involved in operation, maint, planning , control and energy conservation activities of 3\*30 mw co-gen power plant of Wuxi make P F Boiler of capacity 3\*330 tph at Vedanta Alumina Refinery, site Lanjigarh, Orissa.

**PRV: Kanoria Chemicals & Ind Ltd.**

An ISO – 9001 & 14001 certified chemical company producing inorganic chemicals

like caustic soda, stable bleaching powder, aluminium chloride & lindane etc.having Captive power plant of capacity 2\*25 mw.

**DESIGNATION:** Dy. Manager (O&M)

**PERIOD OF WORKING**: Sept 2006- Nov. 2007.

**JOB PROFILE**:

* Responsible for safe and efficient unit operation, planning and control during normal and emergency conditions in consultation with maint people.
* Co-ordinating for best strategic control for utilization of resources i.e. man, machine & material to optimize the plant performance.

**PRV**: **HINDALCO INDUSTRIES LTD (Renusagar Power Division)**

An ISO-9001, 14001 & 18001 certified company of Aditya Birla group having

power generation capacity of 750 mw by 11 Boilers & 10 TGs.

**DESIGNATION LAST**: Sr.Foreman

**PERIOD OF WORKING**: Oct 1989 - Sept 2006. (Approx.17 years.)

**JOB PROFILE:**

* Involved in operation & maintenance activities for optimum power generation.
* Involved in field activities as well as DCS operation of siemens, yokogava, & Tata Honeywell system.
* Commissioning of 4-BHEL Boilers of capacity 320 tph & 2-ABB turbines.

**PRV**: **NIHON-NIRMAAN LTD**

An Indo - Japan venture of 80,000 tpa white cement production capacity based at Gotan (Raj.)

**DESIGNATION:**  Tr. Supervisor

**PERIOD OF WORKING:** Nov. 1988 – Oct 1989.

**JOB PROFILE:**

Involved mainly in erection and commissioning of cement plant equipments.

**PASSPORT DETAILS:**

Type: P, Country: India, Passport no: J- 3850638, Issue Date: 09/11/2010(10 yrs)

**LINKEDIN:**  tripathi8july@rediffmail.com

**EDUCATIONAL SUMMERY:**

* A.M.I.E. (B.E.-Mechanical) from institution of engineers (India) In 2004.
* MBA (marketing) from ICFAI in the year 2011-13.
* Energy manager certification from BEE in the year 2009.
* Diploma in management from IGNOU in the year 2007.
* B.O.E. in the year 2000.
* Diploma (Mechanical) from U.P. Tech. Board in the year 1988.
* Certificate course on Factory supervision from AIIMS (Agra) in 1999.
* Professional certificate course on Inspection & quality Control from ITTUP (Lucknow) an indo-german institute in the year 1988.

**AWARDS & ACTIVITIES:**

* Award for outstanding performance in HINDALCO Ind. Ltd. in the year 2005 for safe and efficient unit operation.
* Award for outstanding performance in HINDALCO Ind. Ltd.in the year 1998 for water conservation (energy conservation).
* Quality circle case presentation for HINDALCO at quality circle forum of India in the year 2001.
* Published technical articles for several in house company magazines.

**ADDRESS PERMANENT:**

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Crossing republic, NH 24,

Ghaziabad, U P .201009 Cell no: 9205353414

**SALARY EXPECTED:** Negotiable.

**JOINING:**  1 month (Neg.)

I hereby declare that all the information given above are correct to the best of my knowledge and belief.

**PLACE:**

**DATE: RAVINDRA PATI TRIPATHI.**