

CURRICULAM VITAE

P.RAJA KUMAR



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Educational Qualification :

- ❖ **B.E. (Mechanical Engineering.)**
- ❖ **MBA (Master in Business Administration in Human Resource Management.)**

Personal Data

DOB :- 09 -05-1961
Sex :- Male
Nationality :- Indian
Marital Status :- Married
Interests :- Reading Books
Languages :- Tamil & English

Address for Correspondance:

Old No:11/1-B, New No:10,
Sivagami street. Perambur,
Chennai – 600 011,
Tamil Nadu, India.

Personal Summary.

An ambitious Engineer , having the requisite qualifications with comparable experience of working to the high standards and having long track record of ensuring for the smooth operation by taking the organization goal in mind and will work hard up to the management expectations .

CARRIER STATEMENT

I feel that my greatest strengths are firstly my skill at gaining a clear understanding of the management's goal and its exact needs .Secondly I am able to co-ordinate and lead all our resources and building strong working relationship with other .Thirdly my ability to meet the challenges and solve the variety of unexpected situations.

Areas of Expertise

- ✓ **Administration Process**
- ✓ **Staff Management**
- ✓ **Project Management**
- ✓ **Operations Management**
- ✓ **Operations Reporting**
- ✓ **Resource Management**
- ✓ **Risk management Contract**
- ✓ **Improvement Managing**
- ✓ **Change Management**

Areas of Expertise

Heading Power Division of totally more than eighty employees , and their Administration Process, Operations, Resource Management, Risk management & Contract managing

Working as Business Development Engineering Consultant in M/s Thanigai Chemicals & Pharma , Chennai an Industrial chemical supplier having 50 Employees .

Mr. K. Manikanda Subbian , President M/s Thanigai Chemicals & Pharma 9176768680.

Operational Energy Group India Private Limited /Chennai Nov 2016- January 2017

Worked as General Manager in M/s Operational Energy Group India Private Limited, Chennai an O & M contractor having 2000 Employees for the client M/s Coromandel Sugars Limited, Makavalli Village , Mandiya District , Karnataka State for its 30 MW Power Plant which comprises of Biomass based Travelling grate Boiler allied with TG set.

Mr. Sivagurunathan,Sr.G.M /Opn & Projs,Operational EGY Group. 9500092031.

Empee Power and Infrastructure Private Limited: October 2010-June 2016 / Chennai

- More than 51/2 Years as General Manager / Power Division Head in M/s “Empee Power and Infrastructure Private Limited,” from 22.10.2010 to 30.06.2016 one of the Empee Group of companies in Chennai

To lead a team of Engineers, Supervisors, Unit operators and Auxiliary plant attendants, Asst.Unit Operators to run the Power plant, Desalination plant & RO Plant, Heat Recovery Steam Generators efficiently.

Heading for all the works for the establishment of a new proposed 1320 MW (2X 660 MW) **(super critical)**Coal based Coastal Thermal Power Plant in Neidavasal Village of Sirkazi Taluk in Nagapattinam District, Tamil Nadu, India by our Empee Group of Companies.
- Obtained all the statutory clearances from the State Government / Govt of India for the proposed (2X 660 MW) super critical Thermal Power Plant and also ultimately to obtain the Environmental clearance (E.C) for the erection and Commissioning of this Thermal power project.
- Heading for all the works related to obtain Coal linkage from the Ministry of Coal / Govt of India, Long term open Access and Connectivity from Power Grid Corporation of India Limited / India ,getting water front allotment from Tamil Nadu Maritime Board, Govt of Tamil Nadu etc.,and Ultimately getting the (E.C) Environmental Clearance from MoEF New Delhi,

As a Power Division Head , incharge for the following power plants also.

- 50 MW (25 MW X 2Nos) Thermal Power plant in AmbaSamudram, Tamil Nadu, India.
- 20 MW Baggasse based Co-gen Plant in Naidu pet, Andhra Pradesh, India.
- 10 MW Bio Mass Plant at Aranthangi, Pudukottai District, Tamil Nadu, India.
- 2.5 MW (250 KW X 10 No's) of Wind Mills at Peria Kumara Palayam, Udumal Pet in Tamil Nadu, India..

Key Power Division Head Responsibilities Handled:

- Optimizing the generation and the revenue earnings at the Power plants improving the Physical efficiency parameters & financial parameters and taking effective steps for maintaining harmonious relations in the power plants.
- Giving necessary guidance and leadership to the Heads of power plants and other Senior Heads in ensuring cohesion and coordination among the various departments of the power plants so as to accomplish the goals set for the power plants , keeping in view the guidelines/orders issued by the State Govt / Govt. of India from time to time & obliging.
- Preparing power plant's efficient operation initiation documents taking care pollution standards.
- Maintaining and continuously monitoring key performance Indicators of the generation plants.
- Following the detailed and summarized operation procedure taking care of Govt Statutories.
- Identifying, costing, and processing for all the operation parameters variations that affect the efficiency of the power plant in profitability.
- Tracking activities that go against the scheduled operation for best performance.
- Updating operations plans to include agreed changes.
- Periodic accurate efficiency reports and expenses and profitability.
- Monitoring actual expenditure figures against operations' budgets.
- Organizing and facilitating operations steering / committees meetings for best performance.
- Spares management, negotiation with vendors both purchase of spares and sale of power, Invoices raising and payment receipts follow-up allocation funds for necessary requirements.

Mr.Rajesh Lakshmanan / VP /HR & Admin /Empee Group , 9841002219

Overseas Exposure

Jan 1999 – Dec2003 & March 2009-Sep2010, Sharjah

6 1/2 Years Worked as “Assistant operation Engineer” in Sharjah Electricity & Water Authority in Layyah Power Station for 5 years from 26.01.1999 to 31.12.2003 & then worked in the same organization from 26.03.2009 to, Sharjah 27.09.2010 (1 ½ Years), which comprises of total capacity 861MW based on Combined Cycle Gas Turbines & Steam Turbines and the Desalination Plants of Total Capacity 10500 t/hr, R.O Plant capacity 960 tons/hr promoted by Government of Sharjah , United Arab Emirates (UAE).

- To lead a team of Engineers, Supervisors, Unit operators and Auxiliary plant attendants, Asst.Unit Operators to run the Power plant, Desalination plant & RO Plant, Heat Recovery Steam Generators efficiently.

- Startups and Shutdown of Steam units, Desalination units, R.O plant, Gas Turbines, HRSG's
- and common Equipments as per schedule for preventive / corrective maintenance
- Isolation of equipments as per schedule & to issue Permit to work order(PTW)of both Electrical / mechanical to various departments, de-isolation of equipments upon work completion and the equipment should brought back to normal operation.

Mr. Mohammed Ibrahim / Operation Supt /Sharjah Elect &Wat.Auth +97150 8928505

Tamilnadu Electricity Board(TANGEDCO) Feb 1988-Jan1999 & Feb2004 -Mar2009.

16 years in India between the periods from 29.02.1988 to 16.03.2009 in TNEB Thermal Power Plants, Gas Turbine Power plants and Hydraulic Turbine Power Plants of capacity 210 MW, 120 MW ,110 MW, 75 MW 60MW as "Shift Charge Engineer / Asst. Executive Engineer" in the following Power stations in Tamil Nadu, and also looked after the TNEB projects.

- Tuticorin Thermal Power Station(TNEB /Tangedco) 5 X210 MW =1050MW (29.02.1988 to 23.01.1990)
- EnnoreThermal Power Station (TNEB/Tangedco)2X60 MW+3X110MW=450 MW(24.01.90 to 15.05.96)
- Basin Bridge Gas Turbine Station (TNEB/Tangedco) 4 X 30 MW =120 MW (15.05.1996 to 23.01.1999)
- Pykara Hydro Power Station(TNEB/Tangedco) 5X10MW +3X15MW=75MW(21.02.2004 to 13.07.2005)
- EnnoreThermal Power Station(TNEB/Tangedco)2X60 MW+3X110MW=450 MW(16.07.05 to 16.03.09)

Activities:

- Operation Head for Startups and Shutdown of Steam units, Gas Turbines, R.O plant and common equipments in balance of plants.
- To lead a Team of Sr.Engineers, Jr. Engineers, Supervisors, unit operators and auxiliary plant attendants./ Asst.Unit Operators to run the power plants in efficient manner to maintain the maximum PLF / to look after the TNEB projects on management side.
- Isolation of equipments as per planning requisition and monitoring the condition of the plant & to issue the Line Clearance (L.C) of both Electrical / Mechanical to various departments to minimize the downtime .and brings back the equipments in to service.
- Observation of Safety of Plant and Personnel and attending regular meetings regarding Human Resource management & for performance improvement and efficiency of the plants, obliging all statutory conditions laid by Government machineries.

S. Arounasalame / Board Member Generation / TNEB / 09444927059.

Trainings Attended:

- Attended training for Enhancing "General Managerial Competence " and Up grading Functional Skill, imparted by Tamil Nadu Electricity Board