

PHANI RAJ KUMAR Y

1. Designation Deputy General Manager (Mechanical)
2. Projects Involved in the past
 - Kuwait Ministry of Electricity & Water 2400 MW Power station (8 x 300 MW) Steam Turbine and 30 MW Gas Turbine (erection and commissioning)
 - Ministry of Electricity & Water 8 units of 12.5 MIGD distillation plant (erection and commissioning)
 - Shift engineer in co-generation plant 30 MW capacity at M/s Sirpur Paper Mills Ltd.
3. Overall Experience

Over 14 years of experience in Operations & Maintenance and Power Plant Management.

 - Fully conversant with standards like ASTM, ASME, ANSI and BS.
 - Interpretation of entire water steam cycle operation logics and plant performance parameters and their impact on process.
 - Facilitate annual de-commissioning, commissioning start-up and shut-down operations.
 - Responsible for contract performance guarantees and operating parameters of plant.
 - Interact with customers/consultants and handle all technical issues during proposal/contract stages. Participate in meetings between customers and in-house plant engineering division for the development/optimization of mechanical systems etc. coordinate completion of data sheets and drawings for proposal and contract activities.
 - Keeping track on project deliverables & reviewing detailed engineering, tendering, procurement, construction and commission project.
 - Responsible for overall review, analysis and reports on supplier, architect-engineer and consortium partner drawings and proposals and make recommendations on technical areas.
 - Associate for integration, review routine calculations & optimization of overall plant mechanical system. Perform lead function in achieving engineering schedule, hours and technical quality for plant mechanical scope.
 - Due diligence for thermal and gas based power plants.
4. Educational Qualifications Graduated as Bachelor of Engg. (Mechanical) in 1992
5. Date of Birth 07 February 1969