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| **Kuldeep Gupta**  **E-mail:**  [Kuldeep.eca@gmail.com](mailto:Kuldeep.eca@gmail.com)  [Kuldeep.jsw@gmail.com](mailto:Kuldeep.jsw@gmail.com)  **Contact info:**  +919772205281  +918114402090  **Personal Information:**  **Name:** Kuldeep Gupta  **Date of Birth:** 13/08/1985  **Marital Status:** married  **Strengths:**  Team work & Team building    Ownership & Drive for results  Openness to learning  **Post Graduation:**  **M.B.A.** in **Project management** fromSikkim Manipal University inYear 2012.  Certified **Energy Auditor** fromBureau of energy efficiency  Year: 2013.  Certified **Boiler Operation Engineer (BOE)** from Karnataka GOVT.: Year 2014**.**  **College Education:**  **B. Tech** in **mechanical Engineering** from Govt. Engineering College, Ajmer inyear 2007 with 71.4%. | **Personal Statement:**  An articulate, competent and confident professional having academic capability and personal skills to succeed in competitive environment and deliver significant contribution to achieve organization goals. Seeking for suitable position to enrich my career with better opportunity and greater responsibility.  **Occupation and Work Experience:**   * Current Employer: **JSW ENERGY Ltd.**   1080 MW (8X135) CFBC Thermal Power Plant   * Total Experience: 13 years * Domain: **CFBC (Circulating Fluidizing Boiler Combustion) Lignite based Thermal Power Plant.** * Designation: Deputy Manager * Duration: 05th Nov. 2007 to till date.   **Current Responsibilities**   * Acting as **Assistant to Shift Charge Engineer** (Lead Engineer). The responsibilities include all decision making regarding operation of entire **Boiler, Turbine, ESP, BOP and Switchyard**. * Communication with **State Load dispatch center (SLDC**) for submission of day ahead schedule and Unit Load revision as per demand. * Day to day **operation & shutdown co-ordination**. Co-ordination with various maintenance Groups and resolving issues. * Reduction in downtime by **proper planning**. Identifying the defects and taking action to **avoid forced outages**. * Optimizing unit **lit-up procedure** and monitoring unit lit-up and shutdown activities. * **Defects Identification** & reporting. * Plant Performance monitoring: **Parameters Deviation analysis**. * Compliance of **Standard operating procedures (SOP)** and Check lists. * Best Operation practices implementation. * Contractors **Safety Compliance**. PPE compliance, legal compliance.   **Previous Experience:**   * Having vast exposure of **commissioning activities** during commencing of Unit 2 to 8 and Responsible for preparation of the **testing and commissioning procedures** of various equipments and systems.Preparation of commissioning check lists and carrying **commissioning** **checks**. Coordination for readiness of systems for commissioning and trail.   **Key Result Areas**   * **Maintaining following plant performance parameters as per Annual Business Plan** * Plant Load factor * Plant Heat rate * Auxiliary Power Consumption * DM water Consumption * Specific Fuel Oil Consumption   **Special Projects Handled**   * Worked as team member in Auxiliary power saving project by providing **bypass damper in Air Preheater**. * Worked as team leader during implementation of **Lock out Tag Out system (LOTO**) in the plant for isolation of electrical energy as well as mechanical energy. * Pioneer in setup of Operation & Maintenance module of **ERP & SAP (PM Module).** Worked as a team leader for Preparation of KKS codes, Isolation procedures. * Worked in **Engineering and** **Project planning**. Having good exposure to Planning software **MS project**.   **Achievements**   * Life member of **Society of Energy Engineers and Managers (SEEM)** since August 2020. * Awarded for **Special contribution** on Republic day in year 2014 and 2018 at plant level. * Represented our Quality circle”Umang” in **International** **convention on** **Quality concepts (ICCQC), Dhaka** in Year 2020 and won Platinum Medal. * Awarded by Super Gold medal in **National Convention on Quality Concepts (NCQC)** for two consecutive year in year 2019 & 2020. * Awarded by Gold medal in **Chapter Convention on Quality Concepts (CCQC)** in year 2019 & 2020.   **Kuldeep Gupta**  +919772205281 |