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FAISAL IQBAL .

OBJECTIVE Working and as to deal the Turn-Key Projects in Paper and Board segment with experience to  
deal SPP, ETP, PM, BM, Finishing House, HSE, Planning, Management on having Paper  
Background, with a Teamwork ethics and to work for the benefits of Organization to optimize  
the Process and Operations to achieve the Mission and Goals of company on the basis of shortand long-term strategies.  
Proactive approach to touch the innovative lines of the market by keeping in mind the  
competitors with a real sense of keeping the dynamics set round the globe.

PROFESSIONAL

ACHIEVEMENTS  
**CENTURY PAPER AND BOARD MILLS(LAKSON GROUP) PAKISTAN.**♣ Finishing house Size variation Project.  
♣ CaCO3 Calculations and Ash enhancement with optimum PaperProperties.  
♣ SPP Amendments with Recirculation system.  
♣ Water balance and Steam control system upgradation.  
♣ Chemical (Functional & Specialty) Targets achieved.  
♣ HNC Calendar and SNC installation as per the Problem analysis.  
**KAVIRMOGHAVA ARDESTAN IRAN.**Turnkey Project Run from SPP, ETP, PM till Finishing house.  
SPP amendment and achieved 90% efficiency.  
Coating erection commissioning, Project dynamics schedule ROI, OEE, ABC  
Classification with Pareto’s 80-20

SKILLS ASPEN, MS-Offices, ERP, PLC, DCS, CHEMCAD, AUTOCAD, VISIO, SAB.  
Cost analysis, Inventory Management.  
OSHA, HEAT AND MASS Balance.  
Software approach, Design dynamics.

EDUCATION **CHEMICAL ENGINEERING (BSC HONS)**Experience: 10 Years in Paper and Board Industry

HADI GO STAR PAPER MILL

BIRJAND IRAN  
**Nov-2022 TO Present PRODUCTION MANAGER**♣ Test Liner and Fluting Machine Commissioning and successful startup.  
♣ SPP DRUM Pulper commissioning and startup.  
♣ SPP Losses control AND Fiber Calculation to matchup with the Final Production.  
♣ SPP yield Achieved 85% OCC.  
♣ Polymer dosing system development.  
♣ Water Consumption Control Loop Via Mass balance with Fresh, Reuse and W.W.

KAVIRMOGHAVA

ARDESTAN IRAN  
**FEB-2022 TO OCT 2022 PRODUCTION MANAGER**♣ Turnkey Project(New and Old) startup from zero to full Capacity.  
♣ SPP(OCC, DIP & BKP) as per standard Running with amendments working on Peak.  
♣ SPP Losses control AND Fiber Calculation to matchup with the Final Production.  
♣ SPP yield Achieved 85% OCC and 90% DIP along Deinking plus Disperser & TWIN Wire.  
♣ ETP Overflow controls and fiber savings in SPP drain.  
♣ Fenton Running and made water calculations by Re-Use Water.  
♣ Water Consumption Control Loop Via Mass balance with Fresh, Reuse and W.W.  
♣ New Paper Product developments.  
♣ Size press, HNC and SNC amendments and issues resolved.  
♣ Low gsm running without any damage in final quality.  
♣ Coating section Erection-Commissioning and CCK developments.  
♣ Machine Calculations from Approach flow to Rewinder.  
♣ Irani Workers training via drills and exercises on floor in Running capacity.  
♣ Steam system improvements along Boiler efficiency.  
♣ Spare parts demand as per the requirements and standards.  
♣ Section wise Documentation and implementation into the system.  
♣ Documented data control Management for keeping record and making things balance.  
♣ Market demanded development and competitors race to win.  
♣ Achieved the Daily Production Targets and Recorded Production towards new future.  
♣ Inventory Control via ABC Classification and Priority to avoid the stoppages.  
♣ Downtime chart & Interdepartmental time-loss record procedure and improvements.  
♣ Process upgradation via Process Controls Parameters (PCP) and documentations.  
♣ Process and Operational Smooth implementations strategies towards standards.  
♣ Chemical inputs to make the Cost balance and Profit better towards betterments.  
♣ Winder and Rewinder Improvements as per the market and customer demands.  
♣ Inter departmental job done time and procedures to control to reduce downtime.  
♣ Broke system amendments and emergency bypass lines to install for efficiency Control  
♣ Logical control loop design for safety of equipment like Disperser, Hydrapurgers etc.  
♣ Chemical dosing system and dosing points amendments.  
♣ Coating Recipes control and amendments for Paper quality achievements.  
♣ Lab Trainings for exact methods to adopt and balanced calculations drills.  
♣ Finishing house documentation and FIFO LIFO priority as per Products.

**Alkaram Paper Mill  
Production Manager  
2019 TO 2021**♣ Production targets achievement by leading the team.  
♣ Grade development as per the market demands.  
♣ Lessen the cost of Production by keeping in mind the other parameters.  
♣ Quality improvement with constant cost analysis.  
♣ Daily Production target achievement to maintain the monthly and annual targets.  
♣ Pro-activeness along the liaison among the different departments.  
♣ Raw material check and balance along the production targets.

♣Inventory control production towards the basic innovative approach.  
♣ Finishing house plans with FIFO and LIFO.  
♣ MARKET complains to attend and resolve in production house.

**CENTURY PAPER & BOARD MILLS LIMITED**

**Process Engineer  
2012 TO 2019**♣ Production Process Parameters Control along Team and Product Development Recipe.  
♣ Load Management as per Peak hours in shift and Management plan for shifts.  
♣ SPP recipe control as per the standard parameters.  
♣ CaCO3 calculations as per the Ash standard for PM6 to achieve the SOP’s.  
♣ Chemical Consumption control along the mass balances and setting new parameters.  
♣ Finishing house Project on cutters for avoiding the size variation in final Sheet cut.  
♣ Upgradation improvement in the steam system control for exact parameters.  
♣ ASA trials for leading and managing the Cobb control issue in Writing/Printing.  
♣ Fluting and Test liner quality achievement in getting good of Corrugation output.  
♣ Fiber calculations in SPP and increasing the yield of the plant.  
♣ DDR bypass process and Pressure of Discharge tank linked trial approach in SPP.  
♣ Fresh water and Sealing water loop amendments for Water saving.  
♣ Broke system amendments for controlling types of fiber to achieve Lab parameters.  
♣ Shade control by developing new methods of shade development

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LANGUAGE: ♣ Traveling INTERESTS/Hobbies ♣ Urdu  
 ♣ English ♣ Innovative things  
 ♣ Persian ♣ Explore ideas  
 ♣ Punjabi ♣ Professional