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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