

CURRICULUM VITAE

KULDEEP PAL

S/O Mr. Harprasad pal

House No 105 Lakhnaur

Mohali Punjab 140308

Contact No. – 7906812939,9808961485

E-Mail – Mkuldeep.pal93@gmail.com

A versatile, accomplished, goal-oriented and qualified B.Tech.(Mechanical Engineering) Professional offering nearly **2 years 7 month of experience in Maintenance Operations**, Material Management, Cost Management, Manpower Planning, Resource Optimization, Vendor Management, Plant HSE Management.

INSPIRATION: "With determinant mind set and focused vision success is never far from reach."

CURRENT EMPLOYER (FEB 2020 - Till Date): Presently working in **Akzonobel india limited** at Mohali location as an Maintenance Executive is India's one of the largest Paint Company With over 20 brands.

Experience:

- Maintenance of Screw air compressors, AODD pump, Gear pump ,Centrifugal pump Cooling tower, Chiller, AHU, Blowers, All types of valves , Boiler, fighting system ,Diesel generator, welding, Dual chamber process (DCP),High Speed Dispersion (HSD), IEC Mill, Eiger Mill, Bead mill, Dyno Mill, Mixers, Filling Machine ,Mixer Calibration , Level switch Testing ,Critical Spare management,

Job Responsibilities: -

- Initiation and completion of CAPEX.
- Planning of Shift schedules.
- Preparing of R&M Budget and it's monitoring through **SRM**.
- Reduction of Break Down hours and frequency.
- Cost reduction through Value Engineering & Import substitution.
- Reduction of Maintenance Cost.
- Improving the availability of Machinery & Equipment.
- Planning shutdown maintenance & overhauling (resources v/s time).
- Conceptualizing and implementing improvements for maintenance-elimination.
- **Knowledge of KAIZEN, 5S, AMM, KPI ,OEE concept, .**
- Ability to interpret mechanical drawings.
- Forecasting spares requirements.
- Planning, coordinating, expediting, and completing green field & retrofitting projects involving Basic Engineering, technology transfer, coordination for detail engineering and residual engineering, project purchase, structural fabrication, equipment installation, inside/outside battery limit piping, utility piping, pre-commissioning activities, and assistance to start-up.
- Import and local purchase of engineering equipments including static and rotary, piping material and consumables supplies.
- Engineering co-ordination and inspection in fabrication of structures, MS & SS tanks, fabrication & erection of piping.
- Project budget preparation and control to achieve projected project, respectively.
- Planning, organizing and managing resources to accomplish a defined objective usually within constraints on time schedule, costs parameter of identified projects.
- Preparing feasibility report, databases, spreadsheets, Macro & Micro bar charts and Job Cards to assess project's schedule.
- To assist actively to carry out essential Material Engineering Activities like Material Take Off and Material selection related to steel piping material & various other industrial equipments.
- To conduct Quality check and render assurances on various Engineering materials related to projects.
- Material planning and indenting.

- Allocate materials to various ongoing projects.
- Floating Enquiries for various related machineries, equipments & materials, creating techno-commercial comparatives and organizing negotiations of the same.
- Creating MIS for the purpose of purchase follow-up, activity follow up in order to keep the management informed about present status of all project related activities.
- Providing specifications for piping material, gauges etc.
- Proper technical co-ordination of Mechanical Fabrication & Erection operations.

Plant Expansion Project Responsibility:

- Preparing estimate, Budget, Fixing targets etc.
- Selection of right material and assisting purchase department for procurement.

Special Assignment:

- **Opex Monthly status.**
- **Capex yearly Amount.**
- Cost estimation.
- Material planning and indenting.
- Engineering Bills.
- Contracts Management.
- **Asset maintenance management(AMM) moduling.**
- **Engineering store spare management .**
- **LSR, Permit, JSA**
- Monthly Cost monitoring
- Monthly Spend File .
- Daily progress reports.
- Control on 5S & knowledge of TPM.
- Dealing with Service Providers.
- Vendor AMC .

Outsource client solutions (July 2018- Feb 2020): A leading international facility management company.

Educational/ Professional Qualification:

- **Four-Year Full Time Degree in Mechanical Engg. with 1st Div. (65.64%)** in 2018 from **Government engineering college** affiliated to **P.T.U (Punjab)**.
- 12th and 10th standard with 60% and 68.34% respectively.

Computer Proficiency:

- Microsoft word, Excel, PowerPoint.
- Auto-CAD.
- Very friendly with Internet uses.

Project Undertaken (During Academics):

Project undertaken : Multi purpose mechanical machine .
Description : Sieving, cutting ,grinding ,drilling ,Electricity generation .

Training : 6 week training in Research Design and Standard Organization (RDSO) Lucknow

Major strengths:

Comprehensive problem solving abilities, ability to deal with people diplomatically, ability curiosity & willingness to learn, hard worker, and good temperament, never give-up tendency, hard determination, positive attitude.

Personal Profile:

Name : KULDEEP PAL
 Father's Name : SRI HARPRASAD PAL
 Mother's Name : Mrs. MITHILESH

Marital Status	:	Married
Nationality	:	Indian
Date of Birth	:	21. JUNE. 1996
Sex	:	Male
Hobbies	:	Listening songs
Languages Known	:	English and Hindi

Declaration:

I hereby declare that all the information provided above is true and authentic.

Date :
Place:

KULDEEP PAL