RESUME

Rahul B Wagh

(Mechanical Engineer)

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CAREER OBJECTIVE:-

To work in a competitive and challenging environment with highly dedicated people with wide access to ability, skill and employ complete potential while at work for gaining success and creditability.

EDUCATIONAL QUALIFICATIONS:-

- Diploma in Mech engineering from M.S.B.T.E, (MS) with 70.06% marks. (first class)
- H.S.C. from Nasik divisional board, Dhule, (MS) with 65.00% marks. (First class)
- S.S.C. from Nasik divisional board, Dhule, (MS) with 60.00% marks. (First class)

WORK EXPERIENCE:-

1) Hindustan Unilever 3P Unit, Dhule.(R.M.Chemical LTD. Dhule)

Designation: Factory Engineer (HOD)

Department: Engineering Dept.

Tenure: Jan 2016 to till date.

- > Taken responsibility of maintenance head of three plants, ADPL, bar plant &power plant of .HUL 3p.
- ➤ Handle engineers like mechanical engineers ,civil engineers , electrical engineer, instrumentation engineers, foremen's, supervisor (7 engineers, 2 foremen's ,4 supervises).
- Daily maintenance activity planning.
- Monthly maintenance activity planning.
- Quarterly maintenance activity planning.
- Yearly maintenance activity planning
- AMC servicing of fork lift, DG, compressors, DE system, transformer, ACB (air circuit breaker) panel, VCB (Vacuum circuit breaker), OLTC (On line tap changer), Chillerplant, Vacuum pumps.
- Facing of audits like safety, BRC audit, HH audit, deep comply audit, quality audits.
- New project activity completion on time.
- Spare management.
- > TPS updating,
- Spare design.

- Scrap management.
- Safety KPI like, HI, SBO, DCW, OJT completion.
- > Off line assets care & dispose.
- Carried out team trainings about safety quality, & function.
- Departmental presentation on power point with management.
- Cost control by carried out CEP (cost effective proposal activity)
- Take care of departmental documentation completion daily basis.
- > Take care of legal compliances like weigh bridge calibration, lifting tools & tackles, tank calibration, pressure vessels testing, hydro testing of air reciver.building stability.
- Handle steam boiler.
- > Daily, monthly, TRM, HRM, meetings with higher management.
- Carried out Kaizen (improvement & modification).
- Vendor development for spares & machines.
- Take responsibility of perform all critical activities lineCrainjob, erections, of tanks machines safely.
- RO system maintenance activity as per schedule & check list.
- > DE system maintenance 20, CFM & 4 CFM machines.
- Make PPT & Presentation of Engg. Review meeting, MRM meeting, Officer meet, project meeting, Team leader meet.
- > Trainings -Attain First Aid , industrial safety , Fire fighting , rescue operation , Motivational training ,electrical safety , & SAP .

2) Hindustan Unilever 3P Uline nit, Dhule.(R.M.Chemical LTD. Dhule)

Designation: Project Engineer.(Soap plant & Powder plant)

Department: soap plant, acid plant & power plant.

Tenure : Jan 2013 to 2016.

- > Handle bar line project wheel green to RIN.
- New powder plant project, installation of new project of powder plant machines& start with cascades 350 ton per /day.
- > Cascade of bar renovation bar cascade.
- > Automation of CLD transform from bar pant to Wearhouse.
- > Batch cycle time reduction project for 2 cascades,
- > Automation of bag packing & sealing.
- > Automation of CLD sealings,
- Installation of racking system of (Godrej & Craftsman) at wear house.
- New fork lift commissioning & maintenance activity schedule as per plan.
- > Installation of roof top Solar plant, structure strengthening & installed .440 kvp at powder plant shed.
- Solar plant installation 330 kvp .at bar plant shed.
- > New LABSA pant installation.
- > Installation of RO system for bar plant, powder plant & canteen .
- > Installation of new ETP plant for Bar & Acid plant.
- > DE system installation for over all bar & powder plant.
- > New RIN bar cascade with flow wrap machines
- Wheel bar cascade convert in auto flow wrap machines.

- > BSR automation project of arm strong machines.
- Powder plant automation with beeta conveyer.
- Wear house automation, installed multi-taskingconveyer &racking system.
- Installation of three RO plant for , bar plant , powder plant & Canteen .
- > Installation of cooling tower 60 tr & 40 rt.
- ➤ Erecting of Jumbo tanks at ADPL < Bar Plant & Powder plant tank yard (HDPE & SS, & MS tanks capacity 40 kl to 80 kl).
- Factory premises RCC road project.
- > Epoxy flooring on shop floor Bar & Powder plant.
- > Installation of telescopic conveyer at Powder plant loading point at wear house.
- Installation Of cage hoist 2 ton capacity (2 nos.)
- Mono rails 2 ton capacity (9 nos.)
- > EOT crane 2 ton capacity 2 nos.
- Installation of dock leveller at wear house loading point.
- Installation of racking system for raw material bags at R M godawn.

3) Hindustan Unilever3P Uline nit, Dhule.(R.M.Chemical LTD. Dhule)

Designation: Production Officer. (production Engineer)

Department: Production Department.

Tenure : Jan 2010 to 2013.

Job Profile:

- > Knowledge of Laundry soap & Detergent.
- > Handled team of 150 people on shop-floor.
- > Knowledge of handling shift, direct & indirect employees and planning of daily targets.
- Daily, weekly, monthly production planning.
- Monitor and Controlling of technical efficiencies like raw material & packing material over or under consumption to achieve the factory target.
- > Coordinating the production activities thought the shift with respect to the production plan.
- Looking to increase the Productivity & reduce the rework by synchronizing the plant operations to its optimum.
- > Presentation for various visits & audits.
- ➤ Knowledge of SOP ensuring it in process & various training compliances HIM, SHE.
- > Involvement in TPM (Total Productive Maintance) through circle activities, Kaizens, OPL & tagging exercise etc....
- > Taking own initiative to improve & innovate in safety, quality & productivity related matters on shop-floor.
- > Basic knowledge of production booking in **SAP.**

4) Hindustan Unilever 3P Unit, Dhule.(R.M.Chemical LTD. Dhule)

Designation: Maintenance officer

Department: Maintenance. Department **Tenure**: Jan 2010 to Dec 2010.

Job Profile:

> Knowledge handling preventive maintenance, break-down maintenance& planed maintenance with following all the safety norms.

- > Ability to Handled team of 25 people of Maintenance Department with increasing their moral & confidence & taking 100% output from them .
- Knowledge of Preventive maintenance of SPM machines, all types of motor, mega mixers, plodders, utilityitems, etc.
- > Daily, weekly, monthly& annually maintenance planning without hampering production.
- Monitor and controlling the maintenancecost .
- ➤ Installation of new machinery & commissioning after installation.
- > Ability to train the new officers in production & maintenance
- > Presentation for various visits & audits from maintenance side.

5) Niki techno commarcial survices (Dhule)

Designation: Technical officer.

Tenure: Jan 2005 to April 2007.

Job Profile:

- > Site Inspection.
- Factorybuildings stability testing.
- Ultra sonic testing of metal sheet of molasses tank & other container.
- > Safety testing of chain pulley & wire rope , cage hoist etc.
- Pressure Valve testing.
- Hydraulic testing of air receiver.
- Trouble shooting & fault finding in DFA process.

Computer Skill:

- MS Office
- Power point
- MSCİT
- Basic Knowledge of SAP.

Other Technique Known:

Total Productive Maintenance (TPM)

Prepared Several presentation for production department using Basic knowledge (5S & HH Pillars) of TPM.

Strengths:

- Self motivated, Enthusiastic, Innovative.
- Ready for taking challenging task in installation, operation & maintenance.
- Implementing system.
- Handling difficult people on shop floor using problem solving technique.

Personal Information:

Date of Birth - 10/06/1980

Marital Status - Married.

Hobbies - Playing Cricket & Table Tennis, Reading, Listening Music.

Language Known - English, Marathi, Hindi

Declaration:

I undersigned hereby inform that all the information give above is true the best of my knowledge and belief.

<u>Date:</u> <u>Place</u>: