

CURRICULAM VITAE

Objective: Achieve maximum profitability of organization through business advantage along with consideration of Health safety and environment through utilizing my skill.

Name	:	Somnath Sadhuji Sasane
Permanent Address	:	A/P Ranjani, Tal-Gevrai, Dist-Beed Pin-431143
Email	:	sasane.somnath@gmail.com
Contact number	:	9011603390, 9175004433
Date of birth	:	16 Nov1986
Marital status	:	Married
Languages known	:	English, Hindi, Marathi
Organisation-1	:	Emcure Pharmaceuticals Ltd Daund.
Designation	:	Technical Assistant
Working period	:	1 st Sep 2010 to 7 th August 2019
Organisation-3	:	Cadila Pharmaceutical Limited, Ankleswar
Designation	:	Technical Supervisor
Working period	:	19August 2019 to 12 th July2022
Organisation-4	:	Solara Active Pharma Sciences, Mumbai
Designation	:	Sr.Executive, Project & Engineering
Working period	:	18 th July 2022 to till date

Education Qualifications: -

Exam	Board	Percentage	Class
Diploma in Mechanical Engineering	M.S.B.T.E.	69.13	First
I.T.I (Fitter)	N.C.V.T.	71%	First
HSC	Dr.B.R.Ambedkar,UniversityAurangabad	48%	Second
SSC	Dr.B.R.Ambedkar,UniversityAurangabad	60%	First

Technical Qualification: - Diploma in Mechanical Engineering

Promotion- Executive in Project & Engineering to Sr.Executive in Project & Engineering in Solara pharma.

Computer Literacy:

1. M S word and excel
2. SAP

Key Element:

- Aware of various GMP guideline and execution of same in project.
- Good at Customer Orientation, System Orientation and Process Orientation
- Good Senior's follower and Team working ability to lead the team from front.
- Good at Inter-Personal relations and ability to coordinate with peers.
- Problem Solving and analytical skills and ability to train the team in these skills.
- Good at communication skills and ability to generate meaningful reports.
- Keep and Continuous Learner, ability to incorporate New Knowledge and Technologies in to work.
- Ability to take up new challenges and achieve desired objectives.
- Self-Motivated
- Good trainer
- Good material management
- Good manpower management

Achievement:

- Completed the modification at existing plant and green field project with documentation work at Emcure within timeline.
- Developed SOP's and Qualification protocols and reports at Cadila.
- Successfully handling Engineering Department activities within given budget by management.

Job Profile and Responsibilities:

Utility Equipment:

- Procurement, installation, and maintenance of utility equipment's.
- Monthly energy report for water, steam and utility equipment running hours.
- Monthly maintain the consumable material & required spare.

Plant Maintenance:

- Procurement Installation and Maintenance of Reactor, Centrifuge, Vacuum Pumps VTD, RCVD, Isolators, FBD, SIFTER, jet mill Air compressor, Chiller, cooling tower, AHU,
- Analysis of frequent break down problem and Implementation of permanent solution by necessary modification.
- Implementation of Cost Saving, Energy conserving and Safety modification
- Procurement, Installation, Maintenance and Operation of HVAC system for Renovated or new area.
- Daily planning of maintenance activities.
- Manpower managements, Technicians interviews
- Preventive maintenance planning to be done as per schedule.
- Procurements of consumable materials and critical spares.
- Venders follow up for quotation and materials delivery.

Documentation:

- Preparation and implementation of SOP, considering various cGMP guideline for equipment's and HVAC systems.
- Maintain change control, Deviation for any major, minor Changes in facility, system, and documentation in track wise system.
- Preparation and modification in layout for new or existing area.
- Maintaining routine preventive maintenance document for production as well Engg. equipment.

Contribution in following audits:

- Preparing, Maintaining and explanation required documentation from engineering side for MHRA, USFDA, TGA, MCC, WHO, UNICEF and OHSAS audit.

Project work:

Project at Emcure

Done HVAC and Ventilation units, equipment installation as per lay out and equipment qualifications.

Project at Cadila

Handled formation of new classified area by providing AHU's with successfully maintaining all required parameters as per cGMP, also done Production Machines installation.

Project at Solara.

- New 4 nos Everest vacuum pump installation.
- New finish goods warehouse project.
- 4 Nos GLR reactor installation

Energy conservation:

- Replacing existing water ring vacuum pump with oil ring air-cooled vacuum pump. For Energy as well as water conservations and frequent break down. (Italvac Pumps)
- Provision of Occupancy Sensor in Change room, Canteen, and storage area. Excellent energy saving
- Provision Flat Belt for Compressor and HVAC drive. Energy saving 5-7% in existing power Consumption.
- Provision of hot water system for reactor & VTD.
- Shifting & installation done of Italvac Reciprocating pump from third floor production area to ground floor technical area to complies safety and GMP norms.
- Cyto toxic vacuum pumps drains SS316 lines replaced with simple HDPE lines to avoid leakages.

Somnath Sasane