CURRICULUM VITAE

NAME	GORIVALE RAHUL	
	GANPAT	
ADDRESS	Surya Kiran Co. Operative	
	Hsg.Society,	
Email:-	Brahamandev Rahivashi Sangh,	(a)
rahulgg1983@gmail.com	GhatallaVillage, Chembur,	
	Mumbai-400071	
	MOBILE NO : 9011647984 /	N.
	8976626306	P
DATE OF BIRTH	02 ND JAN1983	

ACADEMIC PERFORMANCE					
EXAM	YEAR	BOARD/UNIVERSITY	%	REMARKS	
SSC	MARCH 1999	MUMBAI.	74	First class with distinction.	
DIPLOMA IN CHEMICAL ENGG.	MAY 2002	INSTITUTE OF PETROCHEMICAL ENGINEERING, LONERE-RAIGAD.	62.62	First class.	

PROFESSIONAL COURSE

A. CERTIFIED SIX MONTH COURSE OF PIPING ENGINEERING in Yr.2007

Course covers

Detail study of Various piping system, Procedure of designing of piping system, Material selection, Piping material specification, Valves & Nozzles, Isometric drawings & final MTO. Development of equipment layout, Piping layout & Plot plan.

Current Position

Working as Asst. Manager production from Aug. 2022 to till date

- 1.**Production Management** Oversee daily plant operations to ensure production schedules are met. Implement and monitor production KPIs to ensure optimal efficiency and output. Coordinate with different departments (Quality Control, Maintenance) to streamline production processes.
- Detailed analysis of process flow diagrams to fully utilize available reactors/equipment · Conduct micro-level production planning to manage reactor/equipment availability for complete manufacturing process and forecast any bottlenecks in advance · Communicate clear instructions well in advance to all shift in-charge · Provide plan for shift-wise utility requirements (steam, water) on weekly basis to Engineering Team
- 2. **Quality Assurance**: Ensure all products meet stringent quality standards and regulatory requirements. Implement and maintain quality control procedures and standards. Conduct regular inspections to identify areas for improvement.
- 3. **Inventory Management**: Manage inventory levels to ensure the availability of raw materials and finished products. Implement inventory control systems to track stock levels, order status, and delivery schedules. Coordinate with the procurement team to optimize inventory turnover and reduce excess stock.
- 4. **Testing and Dispatch**: Oversee testing of products to ensure they meet required specifications and standards. Manage the dispatch process to ensure timely and accurate delivery of products to customers. Coordinate with logistics and supply chain teams to optimize delivery schedules and routes.
- 5. **Team Management**: Lead, mentor, and develop a team of production, quality, and maintenance personnel. Foster a positive work environment that

encourages teamwork, innovation, and continuous improvement. - Conduct performance reviews and implement staff development programs.

Working as **Production Executive** in Mazda Colors ltd. Since Feb 2016 to Aug.2022

Mazda set up a new plant in Roha MIDC worth Rs.300cr. for manufacturing of Copper phthalocyanine blue pigment.

Production commenced -11 Mar.2016

Successfully commissioned F.O.Fired Steam boiler 10 ton capacity. Successfully commissioned 20 lac kcal / hr Thermopack units- 2 nos Successfully commissioned 750 & 500 kg / hr evaporation capacity. Spin Flash Dryer.

Successfully commissioned Class B & C tank farm area.

Team member to set up pant for production.

After completion of project.

Looking after day to day production activities & report to Production Manager.

Guide to production team in day to day production activities to stream Line the production for achieving planned production.

Responsible for commissioning new equipment's for production.

Work Experience

Working as Senior Engineer Projects in Sunshield Chemical Ltd (Solvay Novecare), Rasal-Raigad since March 2010 to Feb. 2016.

Sunshield Chemicals Limited is related to Solvay's Novecare business a Belgium based MNC.

Sunshield chemical ltd. Engaged in manufacture and sell of surfactants and antioxidants in Domestic and International Markets.

The group is one of the India's largest consumers of Ethylene oxide & Propylene oxide, from which it produces Ethylene oxide & propylene oxide block polymer and random polymer.

It is also a market leader in antioxidants, ethoxylates, emulsifiers, surfactants & other specialty chemicals. It is an ISO - 9001: 2008 companies.

The group exports most of its products to European companies.

- * Roles & responsibilities.
- Coordinate with Project Manager for preparing cost estimation for the proposed project to be sent for approval.
- o Receive the approved project file from project Manager for execution.
- Coordinate with engg. Purchase for equipment / materials purchase –
 Preparation of specifications.

Enquire quotation from vendor.

Tech. discussion with vendor.

Preparation of tech. comparison sheet.(TCS)

 Prepare project work orders on approved contractors for various disciplines as per approved quotations & as per scope of work defined by design, drawing & by project manager.

o Measurement sheet checking as per work – order given & work
completed by the contractor
o Regular inspection of the job carry out by the contractor & Finalizing
the sites work if there are any changes to be made to suit to site
conditions.
O Inspection of equipment erection work process & utility piping as per P
& I Diagram.
o Equipment inspection @ vendor shop.
o Co-ordinate between Vendor & Third party inspection agency.
o Co-ordinate between Liasioning dept. & Third party agency to get
statutory approval from Govt. Authority like IBR, DISH& CCoE.
o No load & full load trials of Primover for Performance & Hydraulic
tests for Vessels & Jacket of reactors.
O Upkeep of records related to project dept.
o Timely completion of project jobs.
O Development jobs to decrease process cost & time.
 Worked as Production Officer in Neelikon Food Dyes & Chemicals Ltd., Dhatav-Roha-RAIGAID, from year 2004-2007, manufacturer of Food, Drugs & Cosmetic colors and an ISO 9001 certified company. Reaction handled like Diazotization & coupling. Unit operation like filtration, Evaporation, Drying. Machinery handled Spray Dryers, filter press, centrifuges, Air classifying mill, pulveriser etc. Worked as Project Engineer in Neelikon Food Dyes & Chemicals Ltd., from year 2007-2010.

Computer Proficiency	MS-OFFICE (WORD, MS-EXCEL, Power point, Work in Google Drive, ERP Tally & SAP.
Salary Drawn	13.30 lacs per annum
Salary Expected	Negotiable

ACHIEVEMENTS

In Neelikon Food Dyes & Chemicals Ltd.

- > Successful execution of Solvent colour plant expansion worth Rs. 50 lacs in year 2007.
- Successful conversion of Furnace Oil Fired boiler to Coal Fired Boiler. 5TPH IBR Boiler. Project cost worth Rs. 15 lacs in year. 2008.
- > Expansion of Basic color plant worth Rs.50 lacs. Project included procurement to commissioned 50 kl storage vessel for feeding color solution to 500 kg / hr cap. Spray dryer.
- ➤ Procurement, Installation & Commissioned of 500 Kg / Hr. Air Classifying mill with micron separator. Project cost worth Rs.1.35 cr. in yr 2009.

* In Sunshield Chemicals Ltd.

- ➤ Detail study, installation & commissioning of Conveyor Dryer system worth Rs 1 Cr. in year 2010.
- > Procurement, installation & commissioning of Solvent recovery system worth 2 Cr. in year 2011.
- Antioxidant Plant Expansion to increase production capacity from 50MT to 80 MT per month in Year 2011.
- > Procurement, installation & commissioning of Steam Boiler 5 Ton in year 2012.
- ➤ Procurement, installation & commissioning of Cooling tower of capacity 1500 TR in year 2012.
- > Installation & Commissioning of 10 KL storage tank for Liquid Nitrogen in year 2012.
- ➤ Coordination & valuable inputs for Successful completion of Process hazard analysis from region team on batch process production in year 2013.
- > Procurement, installation & commissioning of Class B Petroleum tanks in year 2013.
- Execution & commissioning of Strategic Project of 50 days' worth 20 Cr. include installation of 5 KL Ethoxylator, crystallizer, and Centrifuge & EO / PO scrubber column in year 2013 to 2014.
- > Installation & commissioning of DM water plant of 5 m3/hr.
- > Worked on many TQM, 5S and cost saving projects.
- > Planning, execution of **Ongoing Strategic Project** for plant worth 45 Cr. Containing 90 days shut down in Dec 2014.
- > Execution & Commissioned hot belt drying project worth Rs 45 lacs in year 2015.
- > Execution & Commissioned Diesel Storage tank project worth Rs 30 lacs in year 2015.
- ➤ Execution of Sewage treatment plant project worth Rs 24lacs in year 2015.
- > Execution of process Hazard area project worth Rs 15 lacs in year 2015.
- Installed &commissioned new 5KL Pressure vessel project worth Rs. 30 lacs in year 2015.

- Many types of small scale HSE, Development & Maint. Project executed in Sunshield Solvay.
- > Detail Engineering study of strategic Project for capacity enlargement of plant & safety improvement for safe operation, revamping project for debottlenecking process.

 Ongoing projects of worth 61 Cr.
- > Installation of 40 KL EO storage tank with CCoE approval.
 - o Installation of four zero leakage canned pump of Hermatic make.
 - o Installation of Hydrogenator with 45 bar design pressure.
 - o Installation DCS for process operation.
 - o Installation of new line up of three reactors.
 - O New crystallizer with centrifuge system.
 - o New cooling tower 500 TR
- ➤ Procurement & installation of Drive In Racking System for 900 SKU. Detail study ongoing with M/S. Godrej, Neelkamal & Maxima.
- > 1600 Cub Mtr Fire Hydrant tank construction with Pump House. Proposal under study with consultant.
- > Execution & Commissioned Pin mill project with HVAC room worth Rs 7 cr.
- > Explosion vent system with diverter & Isolation valves installation for Pin mill system. Work with FIKE-Supplier of Explosion vent system. Planned shutdown on Dec-2015.
- > RCVD (Rotocone vacuum dryer) Cap. 2500 Kl water with delumper arrangement Under MFG. at M/S. Bectochem, Ankleshwar-Gujrat.
- ➤ Flaker belt 9 mtr length, 250 kg / hr flaking capacity under MFG. at Mangesh Industries, Nashik.

> Procurement and Vendor management

- o Engineering material procurement.
- o Vendor Registration.
- o Billing and invoice management.

> Budgeting & Project completion.

- O Preparation of Budgetary estimation for proposed projects.
- o Monitoring/control/Report of expenses on monthly basis.
- o Preparation of project completion report & submit to finance.

> Records and Document Management system

- o Update and Maintain Document storage Database.
- o Maintain and update, review SOPs and PI &D, Engg Drawings for Site.
- o Record retrieval, update, issue and disposal management.

* Area of Strength.

- o Teamwork Capability.
- Hardworking Capability.
- o Co-coordinating.

Languages Proficiency.

- o Read and Write
 - 1 English
 - 2 Hindi

Date : Thanking You,

(Rahul G. Gorivale)