

CURRICULUM VITAE



Name: PURI PANDHARINATH VITTHAL

ADD: S/O. Vitthal Puri At. Pardi Kh Basmat

Pardi BK Hingoli Maharashtra – 431512

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CARRER OBJECTIVE:

Looking forward to a challenging and growth oriented career in the area of polymer, plastic processing industries as Experienced post-graduate student to utilize my technical skills, where responsibility is ensured and whereby I can meaningfully contribute to the growth of the organization.

ACADMIC PROFILE:

M.Tech

Branch: **PLASTICS ENGINEERING**

**CENTRAL INSTITUTE OF PLASTIC ENGINEERING &
TECHNOLOGY (Govt. of India)**

CENTRE : CIPET : IPT, BHUBANESWAR

B.Tech

Branch: **PRODUCTION ENGINEERING**

**SGGS Institute of Engineering & Technology, Vishnupuri, Nanded –
431606 (MS)**

(An Autonomous Institute owned by Govt. of Maharashtra)

QUALIFICATION:

M.TECH

Sr. No.	Examination	Institute / University	Year of Passing	CGPA
1	M.Tech	CIPET / BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA	2020	9.16
2	B.Tech	SGGS Institute of Engg & Technology /SRTM Marathwada University, Nanded	2018	6.81
3	HSC	Yeshwaant Mahavidhyalaya Nanded	2014	73.54 %
4	SSC	Kusumtai High school cidco, Nanded	2012	90.55 %

INDUSTRIAL EXPERIANCE:

- I have worked in **Supreme Gold Irrigation Limited, Nanded** in Quality Control Department in post of Quality Control Incharge from **01 March 2020 to 28 February 2022**.
- Now currently working in **Supreme Gold Irrigation Limited, Nanded** in the post of **Quality Control Manager** from **01 March 2022 to 30 April 2023**.

TEACHING EXPERIANCE:

- **2 year** Teaching Experience in Production Department as Assistant Professor in SGGS Institute of Engg & Technology Nanded

AREA OF INTEREST:

- Polymer Research and Development
- Plastic Material
- Quality Control
- Engineering Graphics and Design
- Industry 4.0
- Plastics and Composites

CERTIFICATION COURSE:

- “Testing & Quality control of HDPE & QCPE Pipes as per IS : 4984 and IS : 14151(pt-1&2)”
- One month in-plant training in CIPET CSTS : Chandrapur for HDPE Pipe Testing
- As per IS 4984:2016 , IS 4985:2021 , IS 13488:2013 with all testing condition and parameter..
- One month CAD SOFTWARE BY USING CREO PARAMTRIC Certificate Course At CIPET: IPT Bhubaneswar

ACADEMIC PROJECTS:

- M.Tech Project “**DESIGN, ANALYSIS AND DEVELOPMENT OF CONTAINER FOR AMMUNITION PACKAGING**”.
 - B.Tech project “**TURMERIC POLISHING DRUM OPERATED BY HANDWHEEL**” has successfully completed.
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TECHNICAL SKILLS:

- PLASTIC PROCESSING – Injection Moulding Machine, Extrusion, Blow Moulding Machine, Compression Moulding Machine, HDPE Pipe Machine, PVC Pipe Machine
- PLASTIC MOULD DESIGN – 3D part modelling, 2D drafting, assembly
- HDPE PIPE TESTING
 - ✓ Internal Pressure Creep Rapture Test
 - ✓ Reversion Test
 - ✓ Carbon Black Contain And Dispersion Test
 - ✓ Melt Flow Index
 - ✓ Oxidation Induction Time
 - ✓ Overall Migration
 - ✓ Density
 - ✓ Elongation At Brake
- PLASTIC TESTING – Mechanical Properties, Thermal Properties – i.e. HDT , VST, Flammability, Melting Point, DSC, DMA, TGA, LOI
 - ✓ **Optical Properties** – Haze, Gloss, Colour, Clarity, Photo elasticity, Electrical Properties
 - ✓ **Material morphological characterization-** Scanning Electron Microscopy, Transmission Electron Microscopy, X-ray Diffraction, Atomic force microscopy.

DECLARATION:

I hereby declare that all the above stated information is true to the best of my knowledge.

Place:

Date:

PANDHARINATH VITTHAL PURI