

# CURRICULAM VITAE

RAHUL SHANKARRAO BHANSE

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(Maharashtra)

**CAREER OBJECTIVE** :- To obtain a career position where I can fully utilize my education, experience and personal abilities while contributing to the benefit of my employer & build career with leading corporate of Management Environment with committed and dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging and creative environment. To obtain high level of excellence in growth oriented organization and utilize myself as resource for all kinds of challenging jobs by upgrading my knowledge and skill from time.

**WORK EXPERIENCE : TOTAL 13+ YEARS OF EXPERIENCE IN PLASTICS INDUSTRY.**

**Present Company name** : MODIGOLD PIPES Pvt. Ltd. , Butibori MIDC-(NAGPUR)

**Designation** : QA MANAGER

**Period** : Feb, 2021 to till date.

**Previous Company name** : FLOTEK PIPES & Irrigation , Lobatse (Botswana)

**Designation** : Sr. QA MANAGER

**Period** : 24 August, 2018 to 24 Dec.2019

**Scheme of testing & inspection of various AFRICAN Standards.**

1. SANS 961-1 :2014 :- Un-plasticized poly vinyl chloride (PVC-U) Pressure Pipe systems.
2. SANS 961-2:2013 :- Modified POLY-VINYL CHLORIDE (PVC-M ) Pressure Pipe systems.
3. SANS 791:2014 :- Un-plasticized poly vinyl chloride (PVC-U) Sewer & Drain Pipes & Pipe fittings.
4. SANS 1283:2013 :- Modified POLY-VINYL CHLORIDE (PVC-M) Pressure Pipes & couplings for cold water services in underground mining
5. SANS 967-2014 :- PVC-U for soil, waste & vent pipes & pipe fittings.
6. SANS 1601-2007 :- Structured wall pipes & fittings Un-plasticized poly vinyl chloride ( PVC-U) for buried drainage & sewerage systems.
7. ISO 1452-2 :- Plastics piping systems for water supply and for buried & above ground drainage & sewerage under pressure -(PVC-U)

**Scheme of testing & inspection of various ISO Standards for CPVC pipes.**

**ISO 15877-2: 2009** :- Plastics piping systems for hot & cold water installations (PVC-C)

**ASTM D 2846** :- Standard Specification for – Chlorinated Poly Vinyl Chloride (PVC-C)  
Plastics hot & cold water Distribution systems.

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**Company Name** : Floking Pipes Pvt. Ltd., Sri Perumbudur  
**Designation** : Sr. Executive- Q.A.  
**Periods** : 22 Dec., 2014 to 20 July, 2018

**Scheme of testing & inspection of various IS Standards.**

- **ISO 16422:2013/IS16647:2017** :- Oriented Un-plasticized Poly vinyl chloride (OPVC) pipes for Water supply-specification.

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**Company Name** : Finolex Plasson Ind. Pvt. Ltd., Pune.  
**Designation** : Q.A. Engineer  
**Periods** : 08 Nov., 2011 to 25 Aug.,2014

**JOB PROFILE** :-

1. Conducting daily Lab tests as per BIS-standards.
2. Inspecting pipes online strictly as per norms.
3. Preparing daily reports ,BIS-Reports .
4. Handling BIS & customer’s inspections.
5. Daily reporting to the concern management regarding quality issues.
6. Analysis, study and rectification of process .
7. Handling 10-20 nos. of man-power in the shift ,etc.
8. Inspection of PVC,CPVC pipes.
9. Defect Identification & troubleshooting
10. Worked at shop-floor.
11. Handled customer complaints

**Exposure to Testing Equipments :-**

1. Hot-air bath
2. Hot air oven for reversion Test
3. Internal pressure cracking Resistance m/c
4. Hydrostatic pressure Test m/c
5. Carbon-Black content tester
6. CBD Hot plate & Micro-scope.
7. Water discharge testing machines for 1,5 & 25 samples.
8. ESCR testing m/c Etc.

### **Scheme of testing & inspection of various IS Standards.**

1. IS 12786:1989 - Irrigation Equipment- PE pipes for Irrigation-Laterals spec.
2. IS 13488:1992 - Irrigation Equipment-Emitting Pipe Systems-Specification.
3. IS 14151:2008 (Part-2) - Irrigation Equipment for sprinkler Pipes spec.

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**Company Name** : Trubore Piping Systems – A PART of CHEMPLAST SANMAR LTD.  
**Location** : Belgaum  
**Designation** : Quality-Officer  
**Periods** : 18 November 2009 to 07 Nov.,2011

#### **JOB PROFILE :-**

- Conducting daily Lab tests.
- Preparing new trial reports.
- Analyzing of Customer complaints.
- Rejection control , analysis and evaluating the RCA.
- Mastered in SAP Entry.
- Maintained all quality documents of BIS , Govt.-Registration and Third party Inspection etc.
- Training given to the operators and casuals about the defects.
- Daily reporting to the concern management regarding quality issues.
- Creating plan of action against process-rejection & process defects.
- Analysis study and rectification of process problem.
- Guided to the die-change persons at the time of die –change.

### **Scheme of testing & inspection of various IS Standards.**

8. IS 4985: 2000 - u-PVC Pipes for potable water supply.
9. IS 12818:1992 - Casing & screen u-PVC Pipes for Bore and Tube well.
10. IS 13592: 1992 - SWR Pipes for soil and waste discharge system.
11. IS 15328 : 2003 - u-PVC pipes drainage & sewerage water system.

#### **Third party inspections Handled:-**

1. Our valuable parties named –**Kerala water Authority, Andhra-Pradesh Panchayat Raj Dept., Tamilnaddu water authority, Southern Railways etc.**
  2. BIS- inspections.
  3. Our Customer visits.
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## **INPLANT- TRAINING :-**

- Organization** : Varroc Engineering (P) Ltd., Aurangabad.  
L 6/2 MIDC Waluj, Aurangabad (Maharashtra)
- Period** : AUGUST 2008 to JANUARY 2009.
- Project Title** : Processing Parameters & Troubleshooting For Injection Moulding Product-  
**Radiator Tank**

## **JOB PROFILE - As Trainee :-**

1. Mould Trials & Product Analysis
2. Injection moulding Troubleshooting.
3. Product Development activity. (APQP & PPAP)
4. Mould flow analysis & Raw material trials.
5. Testing of Product.(Drop Impact, Leakage test etc.)
6. Inspection of Product.(Height gauge, Vernier caliper, Radius gauge, Filler gauge)
7. Documentation preparation as per ISO & TS : 16949
8. Relation gauge, cooling fixture concept
9. Study of Drawing
10. Product Validation as per customer requirement.
11. Sample submission to customer as SAP system.
12. Adequate knowledge about tool manufacturing.

## **OVERALL TECHNICAL EXPOSURE:**

### **Exposure to Testing Equipments :-**

- |                         |                                       |
|-------------------------|---------------------------------------|
| 1. MFI.                 | 7. Density                            |
| 2. Carbon Black content | 8. Dart Impact tester                 |
| 3. V.S.T                | 9. Opacity                            |
| 4. Hydrostatic pressure | 10. Universal Tensile Testing Machine |
| 5. Reversion            | 11. Hot water bath                    |
| 6. Ash content          | 12. Negative pressure                 |

### **Exposure to Extrusion M/cs:**

- 1 KET 52, KET 65, KET 90
- 2 Theyson Technique extrusion ( TTS 98, TTS 88)

**Exposure to Injection molding machine:**

1. Omega injection molding M/C ( 100 to 500 ton )
2. L & T injection Molding M/C ( 60T – 250 T).
3. Mafatlal ( CN-75-300 T)

**Exposure to Materials :** PVC,HDPE,LDPE,LLDPE,PMMA,POM,EPDM,PE,PC,PP,ABS,NYLON etc

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**EDUCATIONAL QUALIFICATION :-**

Post Graduate Diploma in Plastic Processing & Testing (**PGD -PPT** ) from Central Institute of Plastic Engineering & Technology (**CIPET**) ,Aurangabad (Maharashtra).

Duration: August 2007 to January 2009

<b>Examination</b>	<b>Board / University</b>	<b>Year of Passing</b>	<b>Division</b>
B.Ed.	NAGPUR	Nov.2006	II <sup>nd</sup>
B.Sc.	NAGPUR	Apr. 2004	II <sup>nd</sup>
H. S. C.	NAGPUR	Feb. - 2000	II <sup>nd</sup>
S. S. C.	NAGPUR	Mar. - 1998	I <sup>st</sup>

**OTHER QUALIFICATION** : **MS-CIT Course** (MS-Word, Excel, Power point, HTML, Internet etc.)

**EXTRA CURRICULUM ACTIVITIES :-**

1. Cricket
2. Chess
3. Drawing
4. Travelling

**PERSONAL DATA :-**

Father's Name : Late Shankarrao Bhanse

Date of Birth : 04th Feb.,1983

Marital Status : Un-Married

Languages Known : English, Hindi & Marathi

Sex : Male

**DECLARATION :**

I hereby declare that all the above information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Date : 28.08.2023

Place: NAGPUR

**(RAHUL BHANSE)**

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