



Khalilulla Desai

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EDUCATION

Diploma

Mechanical Engineering

Government Polytechnic Belgaum

Jul 2017 – Dec 2020

69%

10th

Government High schools madavala

92.32%

WORK EXPERIENCE

Diploma Engineer Trainee

Tata Cummins Pvt Ltd

Jan 2020 – Feb 2021

- * Knowledge of Engine working principle & functions,
- * 7QC Tools Implementation, 7 Step Product Problem Solving Technique. Teamwork management
- * FIFO, KAIZEN, Poka Yoke and 5S related activities
- Solving Assembly line related issues
- * Knowledge of every parts of Engine
- * To make permanent solution for occurring problem
- * Conducting Manufacturing Process, Product, Failsafe and Workstation Audit

Quality Assurance Engineer

JSW Paints

Jul 2022 – Present

- I am Working in JSW Paints as a Quality Assurance Engineer and QA Shift incharge, I am responsible for the Complete shift Activities Related to Finished Good Quality
- * Responsible for Testing of batches before Packing and give the approval if batch is within specifications
 - * Giving Print Approval to packing dept before Packing starts
 - * Ensuring implementation of 5S activities on the shop floor and QA lab
 - * Making daily rounds to the shopfloor and processing floor to ensure that the activities are carried down as per the laid down procedures/systems
 - * Undertaking calibration of various instruments like color computer etc for future usage
 - * Communicating with the production and Processing-department regarding the status of various batches, approvals, problems related to batches etc.
 - * Looking after the smooth operating and maintenance of various instruments like colour computer, penetrometer, viscometer, gyroshaker etc.
 - * Release the batches in SAP after physical Approval of batch
 - * Updating the Quality trips which in happened shifts
 - * Updating the Daily QA reports
 - * Responsible for Line sample approval

PROJECTS

Pyrolysis Conversation of Plastic Waste into Fuel

Jul 2020 – Nov 2020

SKILLS

Microsoft Office

Intermediate

SAP ERP

Intermediate

Quality Management

Intermediate

Catia Design

Intermediate

Basic C programming

Beginner

7 QC Tools Implementation

Beginner

Poka Yoke

Intermediate

Kaizen

Intermediate

LANGUAGES

English

Intermediate

Kannada

Advanced

Hindi

Advanced

Marathi

Basic

Urdu

Advanced

HOBBIES

Playing Cricket

Watching Movies

Using Social media

Travelling

Design and fabrication of a model to convert plastic waste into fuel It involves pyrolysis of waste plastic by melting it in a container and extracting the vapours of it in a condenser. The collected vapours when condensed and filtered acts as a fuel with a higher calorific value of about 46000KJ/Kg

CERTIFICATIONS

Quality Management Course

Great Learning

Supply Chain Management

Great Learning

Microsoft Excel Masterclass

learnmall

PERSONAL SKILLS

- Decision Making
- Work Under Pressure
- Manpower Handling
- Teamwork
- Multitasking
- Presentation Skill
- Problem Solving
- Communication Skills