

JENISH R. NARIYA

ADDRESS: At- Karana, Ta- Lalpur
Dist.-Jamnagar,
PIN- 361012.

CONTACT NO. :9099046359

EMAIL ID:jenish.nariya@gmail.com

Objectives:

To be a successful professional in a Global Respected Company and to achieve the objective of the company with Honesty and Fairness and to continuously upgrade my Knowledge and Skills.

Academics:

SR NO	DEGREE	BOARD / UNIVERSITY	YEAR	PR/CGPI	SPECIALIZATION
1	B.E	Gujarat Technical University	May-2017	7.73	Mechanical Engineering
2	H.S.C.	G.S.H.E.B. Gandhinagar	March-2013	66.69	Science
3	S.S.C.	G.S.E.B. Gandhinagar	March-2011	83.55	-

Co-curricular activities:

- Got selected in ANSYS (CFD) training organised by ANSYS team at Marwadi Education Foundation.
- Designed a detail drawing on “*micro bio-waste power plant*” as a *Design Engineering* subject.
- Participated in the “Sixth sense robotics states and challenges” organized by Electrical department of MEFGI, Rajkot

Skills:

- The ability to adapt to changing circumstances
- The ability to work under pressure and to deadlines
- Quick learner.
- Self-confident.

Computer Knowledge:

- Auto CAD
- Creo
- Microsoft Office
- ANSYS(CFD Analysis)

PROJECT EXPERIENCE:

Project Name : Re-Utilization of exhaust heat from chimney for ceramic kiln

Description : The main objective of project is to design a system which reutilize exhaust heat coming from ceramic kiln using heat exchanger device known as Recuperator, to increase efficiency of ceramic kiln. We are going to make heat recovery system which can extract heat from flue gases which are emitted to atmosphere and again sending this heat energy to combustion chamber of kiln. To perform this task we are using device called Recuperator. It is installed before the exhaust of chimney where heat is transferred from flue gases which is at a temperature of 250°-300°C to inlet of atmospheric air and this air is transmitted combustion chamber of ceramic kiln.

Project Name : Microbio waste power plant

Description: This portable device allows users to cook, generate heat and charge cell phones simply by burning whatever twigs and sticks they put inside its burning maw. On top of heating up the night during a camping trip, users will can boil their water on a furnace. It includes an integrated battery for energy storage so users won't have to burn fuel every time they want to charge a phone through the accompanying USB port. Additionally, it has a small flexible task light for helping the cook make meals after dark.

INDUSTRIAL VISITS:

- Rome ceramic
- Jyoti CNC
- Vanakbori Thermal Power Station

JOB EXPERIENCE:

Company: Shining Engineers and founders

Working with “SHINING ENGINEERS & FOUNDER PVT.LTD.” from 3 months as a Q.C. Engineer

- My role is cheking all type of cast iron casting,like casing, impeller, body,end shield, as per given drawing and specified toleranceses.
- I manage monthlay rework& rejection summary for Q.C. department.
- In machining part my role is cheking 1& 2 hp centrifugal pump parts like casing,flange,impellar,adepter of havellsindia ltd.
- In machining part cheking all type of tolarances, run out, flateness, roughness is given standard.
- I have also basic knowledge of ISO 9001:2008 documents.

Personal Details:

- **DATE OF BIRTH** : Jan 24th 1996
- **GENDER** : Male
- **NATIONALITY** : Indian
- **LANGUAGE KNOWN** : English, Hindi, Gujarati
- **HOBBIES** : Playing cricket & kabbadi, Watching Hollywood Movies, Reading for Technical book.
- **Strengths** : Positive attitude,Work in Discipline,Punctual, Honest and Team Worker
- **Father’s Name** : Ramnikbhai Nariya
- **Occupation** : Farmer

I hereby confirm that the information provided by me on my tenancy application form regarding my employment details is to the best of my knowledge true.

DATE :

PLACE :

SIGNATURE :