

EDUCATION

Bachelor of Engineering (B.E), Mechanical Engineering

Shri Shankaracharya Group Of Institutions (S1)

2016 - 2020

Percentage: 66.82%

Senior Secondary (XII), Science

VISHWADEEP SENIOR SECONDARY SCHOOL

(CBSE board)

Year of completion: 2016

Percentage: 69.80%

Secondary (X)

VISHWADEEP SENIOR SECONDARY SCHOOL

(CBSE board)

Year of completion: 2014

CGPA: 8.80/10

TRAININGS

Autocad Essentials

CADD Centre, Durg

Jul 2019 - Aug 2019

Programming With Python

Internshala Trainings, Online

Jun 2018 - Jul 2018

Vocational Training

Steel Authority of India Limited, Dalli Rajhara

Jun 2018 - Jul 2018

Laws Of Thermodynamics

National Programme on Technology Enhanced Learning, Online

Jul 2017 - Aug 2017

PROJECTS

STRUCTURAL ANALYSIS - DR. LAKSHMAN SONDHI

Mar 2020 - Apr 2020

In this project our main aim is to extract the moment reaction at the gear due to the load applied in the rack in a 2D gear and rack system using ansys

STRESS AND DEFORMATION IN FGM - DR. LAKSHMAN SONDHI

Oct 2019 - Nov 2019

In this project our main aim is to find the centrifugal stresses developed in the rotating disk made of FGM (7075 t6 Al alloy)

HYBRID POWER SYSTEM - MR. SHARAD KUMAR CHANDRAKAR

Oct 2018 - Nov 2018

In this project our main aim is to convert animal muscle power into electrical power this project helped me in learning about the Compound gear system,Alternator,Battery,invertor and Centrifugal pump

DATA STRUCTURES - MRS. SANGEETA SRIVASTAVA

Oct 2016 - Nov 2016

In this project we have done various operations like insertion, deletion, sorting and searching on different data structures like linear lists, arrays,stacks and queues using python programming language

SKILLS	MS-Word Intermediate	Python Intermediate
	MySQL Intermediate	AutoCAD Intermediate
	ANSYS Beginner	Adobe Photoshop Beginner
ADDITIONAL DETAILS	Participated in 'INTERNATIONAL MATHEMATICS OLYMPIAD'	
	Participated in 'NATIONAL SCIENCE OLYMPIAD'	
	Participated in various technical workshops	
	Served to NGO	