

Name:

RAMPEESA SRINIVAS



Qualification :

- M .TECH (Engineering Design, Balaji institute of engineering & science ,JNTUH)

Experience (write a brief paragraph):

- Working as Assistant Professor in Vaagdevi college of engineering from

02/12/2015 to Till Date **(2 years 6months)**

Area of Interest: 1) Design of Machine Members

2) Kinematics Of Machinery

Subjects Taught:

- Design of Machine Members – I & II
- Kinematics of Machinery
- Robotics
- Refrigeration & Air-Conditioning
- Thermodynamics

Projects guided:

UG projects: 3

Title	Student Name	Year
Design & optimization of a 2-wheeler suspension frame by using aluminum alloy & composite material	B.Raj kumar A.Raj kumar B.Srinivas Md.Ziyauddin	2012-2016
Design and fabrication of hand operated power tiller	Mamatha Ramprasad Sairam	2013-2017
Generating of power by wind Turbine and solar panel	G.Ramya Md.Riyazuddin P.Pushpak	2014-2018

PG projects: 3

Title	Student Name	Year
Heat Transfer Analysis Of Aluminum Alloy Engine Block With Various Nano -Fluids	L.GOPINATH	2016
Li-Ion Battery Cooling System For Electric Vehicles With A Phase Change Material And Heat Pipes	A.ANUHYA	2017
Design And Analysis Of Evaporator By Using Different Refrigerants At Different Volume Fractions	G.SANKAR REDDY	2017

Workshops/Seminars/FDP's Attended:

1. Two week workshop on **"Engineering Mechanics"** conducted by **IIT-DELHI** under ISTE
2. Two week workshop on **"Fluid Mechanics"** conducted by **IIT-MADRAS** under ISTE

3. Two days **FDP** on “Recent Trends In Mechanical Engineering” conducted by CVSR college of Engineering, Ghatkesar

Achievements:

- Life Time Member of Indian Society For Technical Education (**ISTE**)