



R.BHASKAR REDDY, M.Tech, (Ph.D).

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Assistant Professor,
Department of Mechanical Engineering (ME)
School of Engineering & Technology,
Sri Padmavati Mahila Visvavidyalayam,
Tirupati – 517502,
Andhra Pradesh, India.

Academic Credentials

Degree	University	Year	Specialization
Ph.D	GITAM University	Pursuing	Hybrid Composites
M.Tech	Siddhartha institute of engineering & technology, Puttur	2014	Thermal Engineering
B.Tech	Srikalahasteeswara institute of engineering & technology, Srikalahasti	2009	Mechanical Engineering

Teaching Experience

Organization	Designation	Period
Sri Padmavati Mahila Visvavidyalayam, Tirupati	Assistant Professor	22-06-2017 to Till Date
Srikalahasteeswara institute of engineering & technology, Srikalahasti	Assistant Professor	02-07-2014 to 03-06-2017

Industrial Experience

Organization	Designation	Period
Maharishi Solar Technology Private Limited, B.N Kandriga, Chittoor district, Andhra Pradesh.	Production and Maintenance Engineer	10-07-2009 to 25-08-2011

Publications and Presentations

Publications in referred journals	:	06
Seminars/Workshops Attended	:	25
FDP/Refresher Course/STTP Attended	:	15
PATENT	:	01(Published)

PROFESSIONAL SERVICE

Teaching Career:

- ❖ **Maintenance in-charge** of School of Engineering & Technology, SPMVV since August 2019.
- ❖ **Installation and establishment** of Machine Tools lab equipment in the department of Mechanical Engineering at SOE&T, Tirupati, during 2018-2019.
- ❖ Organized the **Entrepreneurship Awareness Camp** at SOET held at 24 & 25th, January 2019.
- ❖ Role of entrepreneurship development cell **committee member** in department of mechanical engineering since June 2018.
- ❖ Role of **APSSDC** committee member in department of mechanical engineering since June 2018.
- ❖ **Installation & Establishment** of Thermal Engineering lab (Internal Combustion Engines) equipment in the department of Mechanical Engineering at SOE&T Tirupati, during 2017-2018.
- ❖ Internal Combustion Engines **Lab in- Charge** from June 2018 to till date at SOET, Tirupati.
- ❖ Discipline committee member from December 2015 to June 2017 at Srikalahasteeswara Institute of Technology, Srikalahasti.
- ❖ Instrumentation and controls system **Lab in- Charge** from July 2015 to December 2015 at SKIT, Srikalahasti
- ❖ Worked as **Project coordinator** from July 2015 to May 2017 at Srikalahasteeswara Institute of Technology, Srikalahasti.

Industry Career:

- ❖ Procurement of materials & Preparing E-Tender documents.
- ❖ Distribution of workload to team, in order to achieve daily production targets
- ❖ Preparing daily progress report and reviewing of other upcoming projects.
- ❖ Troubleshooting and solving technical problems were done in production department.
- ❖ Installation and handling of Wafer Cutting Machine (Wire Saw) in production department.
- ❖ In-charge of quality control.

ACHIEVEMENTS:

- ✓ Member in **BOARD OF STUDIES** for Siddhartha Engineering College,
Puttur, Chittoor District.
- ✓ IRED membership for academics

**B.Tech and M.Tech Project Works
Supervised**

M.Tech Dissertations guided : 01
B.Tech Project Works guided : 07

I hereby declare that the above information is true to the best of my knowledge.

Date: 01.10.2020

Place: Tirupati

(R. BHASKAR REDDY)