## Name: U V MAHESWARA RAO KARNA

## **Educational Qualification:**

M tech	Design for manufacturing	2012	83.17%	JNTUH
B.tech	Mechanical Engineering	2007	64.5%	JNTUH
DME	Diploma in mechanical engineering		1997 82.5%	SBTET
SSC		1993	80.3%	SSE

## **Experience:**

Asst.Professor ACE Engineering college 1.9.2020 to till date

Asst.Professor SMIC 04.08.2011 to 30.8.2020

Asst.Professor SMCET 01.12.2010 to 3.8.2011

CADD Enginner MMREC Pvt Ltd 1.4.2008 to 30.11.2011

CAD operator SRI SAIRAM Constructions 1.3.1999 to 1.4.2004

# **Publications:**

## Title:

A comparative study on Diesel engine performance operating with biodiesel and diesel

Date: May 2014 ISSN: 23484748 Volume 1 Issue5

Journal name:IJEEE

2. Sustainable Development of Rain water Harvesting system for the multi storied Apartments of Indian Cities Solution for Indian Domestic water needs

Date: April 2014 ISSN :23484748 Volume1 Issue 4,IJEEE Seminars:

- Manufacturing and Analysis of Advanced Materials and Engineering Structure
  26.05.2020 to30.5.2020 MLR institute of Technology
  - 2.Every one can Do Quality Research 04.07.2020 to 8.7.2020 Knowledge Institute of Technology
  - 3.Emerging Technologies in Mechanical Engineering 26.5.2020 to 30.5.2020 VEMU institute of Technology
  - 4. Advances in Machining and Metal joining Process
  - 4.1.2021 to 7.1.2021 Sri venkateswara college of engineering and technology