

Faculty Profile

Name : Reddy Narendra Kumar

Designation : Assistant Professor

Qualification : M.Tech.(CAD/CAM)

Experience : 02 Years

Professional Memberships : IEI, IAENG

Areas of Interest : Design

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Address : D.No: 2-132, Main Road opposite ganesh temple,
Pedatadepalli, Tadepalligudem Mandal,
West Godavari District



Academic Background :

Course	Specialization	Name of the Institution	Year of pass
M.Tech.	CAD/CAM	Sasi Institute of Technology & Engineering	2015
B.Tech.	Mechanical Engineering	Sasi Institute of Technology & Engineering	2011

Professional Experience :

S.No.	Position Held	Name of the Organization	Period
1	Asst. Professor	Sasi Institute of Technology & Engineering	01-06-2012 to till date

Projects Handled:

UG	PG
06	0

List of Conferences/Workshops/Guest Lectures/STTPs attended:

1. Attended A 3-day Faculty Development Program on Integrated Product Development on 5th-7th May 2016 at Sasi Institute of Technology & Engineering, Tadepalligudem
2. Attended A Two day National Workshop on Manufacturing of Advanced Materials on 29th-30th September 2016 at JNTUK Kakinada
3. Attended a one week Faculty Development Program on Advances in Manufacturing of Composites on 27th-2nd December 2017 at Sasi Institute of Technology & Engineering, Tadepalligudem

S.No.	Title with page no.	Details of conference Publications	ISSN / ISBN No.	No. of Co-authors and date of publication

List of Publications:

S.No.	Title with page no.	Journal	ISSN / ISBN No.	Whether peer reviewed. Impact factor, if any	No. of Coauthors
1	Design & Structural Analysis of Hydraulic and Ferro Fluid Twin Tube Shock Absorber for Two Wheeler PP: 503-513	IJETT	ISSN 2231–5381		R. Narendra Kumar, Ch. Mani Kumar & P.Surendra
2	Modelling and analysis of hub for all -terrain vehicle PP: 122- 126	IJCRT	ISSN: 2320-2882		M.V.Kiran Kumar, B.Krishna Murthy, P.Surendra, Ch.Mani Kumar & R.Narendra Kumar
3	Structural analysis of mono and multi layer Pressure vessels PP : 35- 38	IJERT	ISSN: 2278-0181		R. Narendra Kumar & R. B. Choudary
4	A Review on Split Cycle S. I. Engine & Axial S.I. Engine (Duke Engine) Compared with Conventional S. I. Engine PP : 68- 77	IJSRST	ISSN: 2395-602X		Ch. Mani kumar, P. Rajendra Babu, R Narendra Kumar & Y. Raghu Ram

5	Structral analysis of a two wheeled suspension frame by using steel with bamboo and carbon epoxy PP : 484- 494	IJCRT	ISSN: 2320-2882		R. Narendra Kumar, Ch. Mani Kumar, P.Surendra, M.V. Kiran Kumar & P.Chaitanya Krishna
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Books published as single author or as editor

S.No.	Title with page no.	Type of Book & Authorship	Publisher ISSN / ISBN No.	Whether peer reviewed	No. of Co author and date of publications
-Nil-					

Achievements: -Nil-