



Ms.N.Harini

Faculty Id	:	
Date of Birth	:	27July , 1991
Designation	:	Assistant Professor.
Years of Experience	:	Teaching : 5 years
		Industry : 0 years
Email Id	:	harini.leo@gmail.com
Phone Number	:	8121431921
Faculty Web Page	:	
Employment Status	:	Full Time - Ratified by JNTUH
Areas of Specialization	:	<ul style="list-style-type: none">• Engineering Graphics• Design• Thermal
UG Degree	:	MECHANICAL ENGINEERING,2013, VVIT, Chevella.
PG Degree	:	Thermal Engineering, 2015, P.Indra Reddy Memorial College, Chevella, telangana.
Ph.D	:	-
Ph.D Thesis topic	:	-
UG Subjects Taught	:	Engineering Graphics, Kinematics of machinery, Dynamics of machinery, Metrology and surface engineering, Finite Element Method, Unconventional machining process, Instrumentation and control system, Production planning and control, Plant Layout and material handling.

PG subjects Taught	:	-
Projects handled (Consultancy)	:	-

Papers Published:

International Journals

- ☞ **N.Harini** "TRACKING THE SUN FOR HIGH VALUE ELECTRICITY BY USING GALLIUM-ARSENIDE MATERIAL" National conference (NCRTEEFOSS) conducted in KG Reddy College of Engineering and Technology in December-2016. International Journal of innovations in engineering and technology.
- ☞ **N.Harini** "A Study Report on rapid tooling Process" National conference (NCRTEEFOSS) conducted in KG Reddy College of Engineering and Technology in December-2016. International Journal of innovations in engineering and technology.
- ☞ **N.Harini** "A study report on use of solar energy in the automotive sector" National conference (NCESTFOSS) conducted in KG Reddy College of Engineering and Technology in December-2017. International Journal of innovations in engineering and technology.
- ☞ **N.Harini** "Design Analysis and Fabrication of SOLEKSHAW" National conference (NCESTFOSS) conducted in KG Reddy College of Engineering and Technology in December-2017. International Journal of innovations in engineering and technology.
- ☞ **N.Harini** "Investigation of hydraulic powered arm lift from simple materials from simple materials for engineering education" International Journal of innovations in engineering and technology. Vol 6, issue 2 April 2018.

Papers reviewed as Reviewer -

Membership/Participations: -

Workshops attended: -

Achievement

☞ Conducted a workshop on “Automobile and Vehicle dynamics” in collaboration with Elite group of technology at KGR CET from October 2 to 16, 2017 and 93 students were participated and enriched their practical knowledge on manufacturing BAJA Vehicles.

Books Published:

None

Research Projects Undertaken:

None