



**MOTHER TERESA**  
**INSTITUTE OF SCIENCE & TECHNOLOGY**  
**Permanently Affiliated to JNTUH, Hyderabad**  
Recognition under Section 2(f) & 12 (B) of the UGC Act, 1956  
AN ISO 9001:2008 CERTIFIED INSTITUTION  
SANKETIKA NAGAR, SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA



**Department of Electrical and Electronics Engineering**

**Student Achievements:**

**A.Y. 2017-2018:**

S No	Name of the student	Name of the Symposium attended	Title of the paper/Poster	Venue	Dates of the event
1	M. Satya sainadh K. Ravindra	Technical quiz	23 <sup>rd</sup> -24 <sup>th</sup> Jan,2018	Laqusha KHAMMAM	-

**A.Y. 2015-2016:**

<b>S No</b>	<b>Name of the student</b>	<b>Name of the Symposium attended</b>	<b>Title of the paper/Poster</b>	<b>Venue</b>	<b>Dates of the event</b>
1	Sk. Ashraf Zakey	Smart transmission grid	18.03.16 & 19.03.16	KITS KHAMMAM	-
	B.Mamatha				-
2	B.Uma	Wireless power transmission (witricity)	18.03.16 & 19.03.16	KITS KHAMMAM	-
	B.Usha Rani				-
3	M. Satya sainadh	Wind power plant	18.03.16 & 19.03.16	KITS KHAMMAM	-
	P. Shiva Prashanth				-
4	V.Nagendra Babu	Nano technology in solar cells	18.03.16 & 19.03.16	KITS KHAMMAM	-
	Y. Sunil Kumar				-
5	B.Anil	Renewable Energy Sources	18.03.16 & 19.03.16	KITS KHAMMAM	-
	B.Hathi Ram				-
6	D.Mahesh Krishna	Steam Power Plant	18.03.16 & 19.03.16	KITS KHAMMAM	-
	G.Vinay				-

**A.Y. 2014-2015:**

<b>S No</b>	<b>Name of the student</b>	<b>Name of the Symposium attended</b>	<b>Title of the paper/Poster</b>	<b>Venue</b>	<b>Dates of the event</b>	<b>Organized by</b>	<b>Prize if any</b>
<b>1</b>	V.Satyanarayanan	National level technical Symposium	Steam power plant	Acharya Nagarjuna university college of Engineering, Guntur	12-02-2015	Acharya Nagarjuna university college of Engineering Guntur	-
	K.Kaleswara Rao						-
2	V.RAJU	Y-BRAINS-15	Tracking the moving targets by unmanned aerial	Mist Sathupally	06.02.2015	MIST, Sathupally	-
	K.Abhilash						-
3	G.Vinay		Renewable energy				-
	K.Kalesawara rao						-
	T.Shiva sankar						-
4	V.Raju		Solar chimmey				-

**A.Y. 2013-2014:**

<b>S No</b>	<b>Name of the student</b>	<b>Name of the Symposium attended</b>	<b>Title of the paper/Poster</b>	<b>Venue</b>	<b>Dates of the event</b>	<b>Organized by</b>	<b>Prize if any</b>
1	G.Srujan Kumar	National level technical Symposium	Tracking the moving targets by unmanned aerial	Bomma group of institutions , khammam	06.01.2014 & 07.01.2014	Bomma group of institutions , khammam	--
	N.Vijaya Lakshmi						--
2	G .Jaswitha		Pill camera				--
3	V.Raju	national level technical Symposium	Tracking the moving targets by unmanned aerial vehicles using fuzzy logic Control	SVIT ,Tiruvuru	21.03.2014 & 22.03.2016	SVIT	III
4	V.Raju		LI-FI Technology”				--

G.Srujan Kumar							
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**A.Y:2012-2013:**

<b>S No</b>	<b>Name of the student</b>	<b>Name of the Symposium attended</b>	<b>Title of the paper/Poster</b>	<b>Venue</b>	<b>Dates of the event</b>	<b>Organized by</b>	<b>Prize if any</b>
1	Sk.Nazma	National level technical Symposium	New technique for the protection of transmission line	Kits Khammam	01-02-2013	Kits Khammam	-
2	Sk.Nazma		Maglev Trains	SSIT ,Sathupally	15.06.2013 & 16.03.2013	SSIT ,Sathupally	-
	Ms R. Krishnaveni						-

## PROJECT EXPO

A.Y. : 2015-16:

S.No.	Name of the student	Name of the Project Expo in Workshop / Symposium attended	Title of the Project	Dates of the event	Organized by	Prize if any
1	B.Anil	Engineers Day	Bus Bar Protection	15.09.2015	MIST Sathupally	-
2	J.Murali		Power Meter Design			-
3	K.Kaleswara Rao		Traffic Control System			-
	Y.Satyanarayana					-
4	B.Usha Rani		Load Sharing Of Transformers			-
5	B.Uma		Speed Control Using IGBT			-
6	K.Vamsi Krishna nayak		DC Motor Speed Control Using PWM Technique			-
7	M.Narendra		Universal Motor Speed Controlling			-
	K.Ravindra					-
8	V.Nagendra Babu		Efficient Power Usage In Shopping Mall			-
	K.Ravi	-				

9	M.Satya Sainadh		Power Failure Resumption Alarm			-
10	P.SHIVAPRASHANTH		Counting of persons entering and leaving a room			-

**A.Y:2015-16**

<b>S.No.</b>	<b>Name of the student</b>	<b>Name of the Project Expo in Workshop / Symposium attended</b>	<b>Title of the Project</b>	<b>Dates of the event</b>	<b>Organized by</b>	<b>Prize if any</b>
1	Y.SUNILKUMAR	Engineer's day celebrations	Automation of railway crossing systems	15-09-2015	MIST, SATHUPALLY	-
2	K.KaleswaraRao		Electricity Production Through Cycling At Home			-
3	Y.Jaswanth		Moderate House			-
4	N.Mounika		Innovative Construction			-
	CH.Navya					-
5	J.Saisree		Green Buildings			-
6	A.Sowjanya			-		

**A.Y 2015-2016:**

<b>S.NO</b>	<b>Name of the student</b>	<b>Title of the paper /poster</b>	<b>Name of the journal</b>	<b>Volume no</b>	<b>Published Month &amp;year</b>
1	Y.Susmitha	Multilevel inverter implementation with voltage restore process	International journal & magazine of Engineering Technology ,Management and Research	3(2016) Issue no 3(march)	March& 2016
2	S.Swapna	Multilevel inverter implementation with voltage restore process	International journal & magazine of Engineering Technology ,Management and Research	3(2016) Issue no 3(march)	March& 2016
3	k.Navarani	Improved Accuracy of Sharing reactive power by Error Reduction in islanded Micro grid	International journal & magazine of Engineering Technology ,Management and Research	3(2016) Issue no 3(march)	March& 2016
4	k.umadevi	Improved Accuracy of Sharing reactive power by Error Reduction in islanded Micro grid	International journal & magazine of Engineering Technology ,Management and Research	3(2016) Issue no 3(march)	March& 2016
5	P.Venkataaparna	Improved Accuracy of Sharing reactive power by Error Reduction in islanded Micro grid	International journal & magazine of Engineering Technology ,Management and Research	3(2016) Issue no 3(march)	March& 2016



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**A.Y:2014-2015:**

<b>S.NO</b>	<b>Name of the student</b>	<b>Title of the paper /poster</b>	<b>Name of the journal</b>	<b>Volume no</b>	<b>Published Month &amp;year</b>
1	N.VIjaya lakshmi	A novel model for SM Methodology using smith predicator	International journal of Engineering Trends and Technology	2231-5381 Volume 22	10-April 2015
2	K.Ramesh	A novel model for SM Methodology using smith predicator	International journal of Engineering Trends and Technology	2231-5381 Volume 22	10-April 2015
3	G.Srujan kumar	A Simple and efficient soft computing Technique for optimizing Mechatronics	International journal of Engineering Trends and Technology	2231-5381 Volume 22	10-April 2015
4	K.Mohan rao	A Simple and efficient soft computing Technique for optimizing Mechatronics	International journal of Engineering Trends and Technology	2231-5381 Volume 22	10-April 2015
5	K.Abhilash	An optimized Genetic Algorithm based vibration	International journal of Engineering Trends and Technology	2231-5381 Volume 22	9-April 2015

		Repression			
6	K.Ranjith	An optimized Genetic Algorithm based vibration Repression	International journal of Engineering Trends and Technology	2231-5381 Volume 22	9--April 2015
7	V.Raju	An Efficient Frame work drive system using fuzzy controller	International journal of Engineering Trends and Technology	2231-5381 Volume 22	9--April 2015

**National level students symposium conducted:**

<b>S No</b>	<b>Name Of The Symposium</b>	<b>Date</b>
1	National Level Technical Symposium( <b>Y_Brains-16</b> )	<b>23-12-16</b> <b>&amp;</b> <b>24-12-16</b>
2	National Level Technical Symposium( <b>Y_Brains-15</b> )	<b>05-02-2015</b>
3	National Level Technical Symposium( <b>Y_Brains-13</b> )	<b>13-09-2013</b>