







# DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

January - June, 2011

GATE WAY TO JOBS

Conscience: Always try to follow what your heart says .this always gives good results as we all are good at heart! Not telling lies is more advisable than 'speaking truth'. At the end of the day, the softest pillow is your conscience. Your heart is your temple, he lives there for judgment.

Don't join Mobs: 1 is saint, 2 is company, 3 is crowd, 4 or more is mob. "Man is kind, Men are cruel". Never join mass agitations or agitated mobs! Associate with only people of refinement, culture, proved integrity and nobility.

Don't be Moody: If you are off mood or in despair, turn to lofty scriptures or read works of great souls or take a leave and simply go on a pilgrimage. Don't evade responsibilities. At the same time, don't add on to your responsibilities by taking new loads or new assignments on your egoistic initiative. Another good way when you are dull is to go to a movie with friends or chit chat with friends or the best is play games like badminton, table tennis, tenni coit, swimming, foot ball etc. But, never spend time alone, never visit alone places like beaches, railway tracks, burial grounds etc. When your mood is not good!

**Listen and Understand:** God has given man the power of understanding. But, to understand the first step is to listen! Thus, listening is the first step to success. Don't interrupt when someone is talking to you. Be curious and courteous in listening. One common trait of all great personalities is that they are all very good listeners. Remainder, we have 1 mouth and 2 ears, let us maintain 1:2 ratio of Speaking: Listening. A Noble Laureate, a doctor too, said beautifully. "Today 90% of the patients require not a doctor but an audience". And, according to one survey, 70% of the Indian students don't listen at all in the class.

Today, most of the domestic, industrial and commercial problems can be solved if we inculcate the habit of listening. A husband doesn't listen to his wife, a wife doesn't listen to her husband, as a result, children don't listen to their parents. A teacher doesn't listen to his student, that is why the student doesn't to his teacher. A manager has a right to expect his employer to listen to him, only if he himself listens to the employee first. The most difficult and greatest art is 'art of listening'. The mechanical impact of life can be changed through the teachings of the enlightened masters. Listen with heart.

## **Academic Results:**

Year	Total appeared	Total pass	% Pass
IV/IV B-Tech (I Semester)	134	126	94.03
III/IV B-Tech (I Semester)	142	127	89.43
II/IV B-Tech (I Semester)	129	95	73.64

# **University Ranks:**

S.No.	Regd.No.	Name of the Student	Rank
1	Y7EE868	KMN Sudheer	2 <sup>nd</sup> Rank
2	Y7EE824	D.Anil kumar	3 <sup>rd</sup> Rank

# **Class Toppers:**

S.No	Year	Regd.No	Regd.No Name of the Student	
1	2010-2011	Y7EE868	KMN Sudheer	90.80
2	2010-2011	Y7EE824	D.V.Anil kumar	88.55
3	2010-2011	L8EE944	Y.Madhu	86.63

## **GATE Results:**

12 students from IV/IV and 8 students from III/IV B.Tech have qualified for GATE-2011 with the following ALL India Rank and Score.

# IV/IV B.Tech

S.No.	Regd.No.	Name	H.T.No	All India Rank	Score
1	Y7EE830	GAARLAPATI SRISAIRAM	EE7094462	1398	552
2	Y7EE878	MUPPALLA SRIKANTH	EE7092216	1944	513
3	Y7EE868	K.M.N.SUDHIR	EE7086108	2217	498
4	Y7EE827	EVURI PRABHAKARA REDDY	EE7092270	2217	498
5	Y7EE877	M.DEEPIKA	EE7086120	3521	444
6	Y7EE920	VASANTHAPURAM SIRISHA	EE7090180	5568	390
7	Y7EE905	Y.SATYANARAYANA	EE7090234	5808	385
8	Y7EE856	KONATHAM MADHAVA REDDY	EE7092180	6300	375
9	Y7EE881	B.NEERAJKUMARSINGH	EE7086160	8689	335
10	Y7EE903	SANKURI SUNEEL BABU	EE7092298	8689	335
11	Y7EE871	MANDALAPU NAGA SAHITYA	EE7086300	9073	331
12	Y7EE872	MARRAVULA RAVITEJA	EE7094404	9073	331

# III/IV B.Tech

S.No.	Regd.No.	Name	All India Rank
1	Y8EE898	P.S.R.V.R.S.S.Vidya Sagar	2100
2	Y8EE848	KaturuN.V.Hanuma Kumar	4000
3	Y8EE842	Kakarla Ravi Teja	7000
4	Y8EE859	Madala Harish	7000
5	Y8EE817	Chadalavada Raja Sekhar	11000
6	Y8EE883	Pallem Katyan	13714

# List of the students who won prizes in Paper Presentations & other events :-

Sl. No	Roll No	Name of the student	Name of the meet/ Contest	Date	Organized Institution	Activity	Awards
1	Y8EE907	Sk.Razia sultana	AFOSEC-2011	28-01-2011 To 29-01-2011	V.R.Siddahartha engg college vijayawada	Poster Presentation	Second prize
2	Y8EE908	Sk.Reshma banu	AFOSEC-2011	28-01-2011 To 29-01-2011	V.R.Siddahartha engg college vijayawada	Poster Presentation	Second prize
3	Y8EE921	V.L.Prathusha	AFOSEC-2011	28-01-2011 To 29-01-2011	V.R.Siddahartha engg college. vijayawada	Paper presentation	first prize
4	Y8EE836	Suvarna tulasi	AFOSEC-2011	28-01-2011 To 29-01-2011	V.R.Siddahartha engg college. vijayawada	Paper presentation	first prize
5	Y8EE930	Y.Raviteja	ELAN-2011	28-01-2011 To 30-01-2011	IIT Hyd	Green Quiz	Second prize
6	Y8EE819	Ch.yasaswi	National level two day FEST	16-02-2011 To 17-02-2011	EVM college of engg & tech	Paper presentation	first prize
7	Y8EE807	A.Alekhya	National level two day FEST	16-02-2011 To 17-02-2011	EVM college of engg & tech	Paper presentation	first prize
8	Y7EE921	V.L.Prathyusha	National level two day FEST	16-02-2011 To 17-02-2011	EVM college of engg & tech	Paper presentation	first prize
9	Y8EE916	U.Sruthi	EKATHRA- 2011	17-02-2011 To 19-02-2011	Gayathri vidya parishid college of engg,Vizag	Celirity	Second Prize
10	Y8EE913	T.Gowri Senkar	EKATHRA- 2011	17-02-2011 To 19-02-2011	Gayathri vidya parishid college of engg,Vizag	Celirity	Second Prize
11	Y8EE910	V.Srinivasarao	AGAMA-2K11	18-02-2011 To 19-02-2011	Anuray Group Of institute ,venkatapur	Techinical Quiz	Second Prize
12	Y8EE930	Y.Ravi Teja	AGAMA-2K11	18-02-2011 To 19-02-2011	Anuray Group Of institute ,venkatapur	Techinical Quiz	Second Prize

13	Y8EE930	Y.Ravi Teja	AGAMA-2K11	18-02-2011 To 19-02-2011	Anuray Group Of institute ,venkatapur	Paper Presentation	Second Prize
14	Y8EE930	Y.Ravi Teja	TRANSFORM -2K11	21-02-2011	Andhralayola Instite Of Engg&Tech,Vijay awada	PAPER PRESENTA TION	Second Prize
15	Y8EE903	S.Narendra Babu	TRANSFORM -2K11	21-02-2011	Andhralayola Instite Of Engg&Tech,Vijay awada	PAPER PRESENTA TION	Second Prize
16	Y8EE905	SK.Firoz	BECTAGON- 2K11	24-02-2011	Bapatla engg college,Bapatla	PRASNAMA NCHA	First Prize
17	Y8EE903	S.Narendra Babu	BECTAGON- 2K11	24-02-2011	Bapatla engg college,Bapatla	PRASNAMA NCHA	First Prize
18	Y8EE930	Y.Ravi Teja	BECTAGON- 2K11	24-02-2011	Bapatla engg college,Bapatla	PRASNAMA NCHA	First Prize
19	Y8EE913	T.Gowri Senkar	BECTAGON- 2K11	24-02-2011	Bapatla engg college,Bapatla	PRASNAMA NCHA	Third Prize
20	Y8EE900	R.K.Pavan Kumar	BECTAGON- 2K11	24-02-2011	Bapatla engg college,Bapatla	PRASNAMA NCHA	Third Prize
21	Y8EE820	CH.Prasanth	QIS FEST- 2011	01-03-2011	Qis College Of Engg&Tech,Ongl e	PAPER PRESENTA TION	Second Prize
22	Y8EE804	A.Manoj Kumar	QIS FEST- 2011	01-03-2011	Qis College Of Engg&Tech,Ongl e	PAPER PRESENTA TION	Second Prize
23	Y7EE921	V.L.Prathyusha	CONVERGEN CE-2011	11-03-2011 To 13-03-2011	IIT Roorkee	IDEAZ	Third Prize
24	Y7EE920	V.Serisha	CONVERGEN CE-2011	11-03-2011 To 13-03-2011	IIT Roorkee	IDEAZ	Third Prize
25	Y7EE915	A.Surya Narayana	CONVERGEN CE-2011	11-03-2011 To 13-03-2011	IIT Roorkee	IDEAZ	Third Prize

# Paper Presentations by the students in various Institutions under various events:-

Sl. No	Regd,No	Name of the student	Name of the meet	Date	Organized By	Activity	Result
1	Y8EE930	Y.Raviteja	Splash2K11	22-01-2011 To 23-01-2011	Swarna bharathi Institute of science and tech. Khambam	Poster Presentation	Paricipation certificate
2	Y8EE910	V.Srinivasarao	Splash2K11	22-01-2011 To 23-01-2011	Swarna bharathi Institute of science and tech. Khambam	Poster Presentation	Paricipation certificate
3	Y8EE978	N.Mahesh babu	KSHITIJ- 2011	28-01-2011 To 31-01-2011	IIT Kharagpur	Techno management fest	Paricipation certificate

4	Y8EE927	V.Krishna chaitanya	KSHITIJ-	28-01-2011	IIT Kharagpur	Techno	Paricipation
			2011	То		management	certificate
				31-01-2011		fest	
5	Y8EE810	B.Anudheep	Convergenc	14-02-2011	VNR vignana	Paper	Paricipation
			e-2k11	То	jyothi inst of engg	presentation	certificate
				16-02-2011	& tech,		
	VOEE015	D.T. :		14.00.0011	hydrabad	D	D :: ::
6	Y8EE815	B.Tejaswi	Convergenc e-2k11	14-02-2011 To	VNR vignana jyothi inst of engg	Paper presentation	Paricipation certificate
			C-2K11	16-02-2011	& tech,	presentation	Certificate
				10-02-2011	hydrabad		
7	Y8EE817	Ch.Rajasekhar	Convergenc	14-02-2011	VNR vignana	Paper	Paricipation
			e-2k11	То	jyothi inst of engg	presentation	certificate
				16-02-2011	& tech,		
					hydrabad		
8	Y8EE815	B.Tejaswini	EKATHRA-	17-02-2011	Gayathri vidya	Poster	Paricipation
			2011	То	parishid college of	presentation	certificate
				19-02-2011	engg,Vizag		
9	Y8EE840	J.Sneha Priya	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
			2011	To	parishid college of	presentation	certificate
				19-02-2011	engg,Vizag		
10	Y8EE905	SK.Firoz	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
			2011	To	parishid college of	presentation	certificate
11	Y8EE913	T.Gowri Senkar	EKATHRA-	19-02-2011 17-02-2011	engg,Vizag	Domon	Dominimotion
11	10EE913	1.Gowii Senkar	2011	To	Gayathri vidya parishid college of	Paper presentation	Paricipation certificate
			2011	19-02-2011	engg,Vizag	presentation	certificate
12	Y8EE913	T.Gowri Senkar	EKATHRA-	17-02-2011	Gayathri vidya	Celirity	Paricipation
12	TOLL	1.66 WII Belikui	2011	To	parishid college of	Comity	certificate
			2011	19-02-2011	engg,Vizag		
13	Y8EE875	N.L.Priyanka	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
		•	2011	То	parishid college of	presentation	certificate
				19-02-2011	engg,Vizag		
14	Y8EE871	N.Anjali Devi	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
			2011	То	parishid college of	presentation	certificate
				19-02-2011	engg,Vizag		
15	Y8EE904	SK.Bibi Safiya	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
			2011	To	parishid college of	presentation	certificate
1.0	VOEE012	DD C Davi	EKATIDA	19-02-2011 17-02-2011	engg,Vizag	Damas	Daniainatian
16	Y8EE912	P.B.S Devi	EKATHRA- 2011	To	Gayathri vidya parishid college of	Paper presentation	Paricipation certificate
			2011	19-02-2011	engg,Vizag	presentation	Certificate
				17-02-2011	ciigg, v izag		
17	Y8EE885	P.Kiranmai	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
1	1022000		2011	To	parishid college of	presentation	certificate
				19-02-2011	engg,Vizag	1	
18	Y8EE875	N.L.Priyanka	EKATHRA-	17-02-2011	Gayathri vidya	Celirity	Paricipation
			2011	То	parishid college of		certificate
				19-02-2011	engg,Vizag		
19	Y8EE871	N.Anjali Devi	EKATHRA-	17-02-2011	Gayathri vidya	Celirity	Paricipation
			2011	То	parishid college of		certificate
				19-02-2011	engg,Vizag		
20	Y8EE916	U.Sruthi	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
			2011	To	parishid college of	presentation	certificate
21	VOLEGGG	C Arimodi	EVATIDA	19-02-2011	engg,Vizag	Dogton	Dominio oti or
21	Y8EE833	G.Avinash	EKATHRA- 2011	17-02-2011 To	Gayathri vidya parishid college of	Poster presentation	Paricipation certificate
			2011	19-02-2011	engg,Vizag	presentation	certificate
	L			19-02-2011	cligg, v izag	1	1

22	Y8EE853	K.Balakrishna	EKATHRA- 2011	17-02-2011 To	Gayathri vidya parishid college of	Paper presentation	Paricipation
-02							certificate
22			2011	19-02-2011	engg,Vizag	presentation	certificate
23	Y8EE924	V.L.Prasanna	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
23	1 0LL924	v.L.i rasaiiia	2011	To	parishid college of	presentation	certificate
			2011	19-02-2011	engg,Vizag	presentation	certificate
24	Y8EE828	G.Rajesh	EKATHRA-	17-02-2011	Gayathri vidya	Poster	Paricipation
24	1 0EE020	U.Kajesii	2011	To	parishid college of	presentation	certificate
			2011	19-02-2011	engg,Vizag	presentation	Certificate
25	Y8EE827	A.Alekya	EKATHRA-	17-02-2011	Gayathri vidya	Paper	Paricipation
23	10EE02/	A.Alekya	2011	To		presentation	-
			2011	19-02-2011	parishid college of	presentation	certificate
26	Y8EE817	CH.Rajesekhar	EKATHRA-	17-02-2011	engg,Vizag Gayathri vidya	Poster	Paricipation
20	1 oeeo1/	Cn.Kajesekilai	2011	To	parishid college of	presentation	certificate
			2011	19-02-2011		presentation	Certificate
27	WOEE010	CHA	EIZ A TIID A	<b>,</b>	engg,Vizag	Destan	Desiring
27	Y8EE819	CH.Yesaswi	EKATHRA-	17-02-2011	Gayathri vidya	Poster	Paricipation
			2011	To	parishid college of	presentation	certificate
20	MODEOOC	0.0	EGHADIEI	19-02-2011	engg,Vizag	ELIDEILA	D
28	Y8EE836	G.Suvarnatulasi	ECHKRITI-	17-02-2011	IIT Kanpur	EUREKA	Paricipation
			2011	To			certificate
	*********			20-02-2011			
29	Y8EE819	CH.Yesaswi	SPARKS-XI	18-02-2011	Amara institute of	EXPRESSO	Paricipation
				То	engg&Tech,Narasa		certificate
				19-02-2011	rao pet		
30	Y8EE817	CH.Rajesekar	SPARKS-XI	18-02-2011	Amara institute of	EXPRESSO	Paricipation
				То	engg&Tech,Narasa		certificate
				19-02-2011	rao pet		
31	Y8EE815	B.Tejaswi	SPARKS-XI	18-02-2011	Amara institute of	EXPRESSO	Paricipation
				То	engg&Tech,Narasa		certificate
				19-02-2011	rao pet		
32	Y8EE807	A.Alekhya	SPARKS-XI	18-02-2011	Amara institute of	EXPRESSO	Paricipation
				То	engg&Tech,Narasa		certificate
				19-02-2011	rao pet		
33	Y8EE801	Santhosh	ECHKRITI-	17-02-2011	IIT Kanpur	EUREKA	Paricipation
			2011	То			certificate
				20-02-2011			
34	Y8EE880	P.M.N.V.Praveen	ECHKRITI-	17-02-2011	IIT Kanpur	ARM &	Paricipation
			2011	То		TELESCOPE	certificate
				20-02-2011		WORKSHOP	
35	Y8EE890	P,Bhavesh	ECHKRITI-	17-02-2011	IIT Kanpur	ARM &	Paricipation
			2011	То	_	TELESCOPE	certificate
				20-02-2011		WORKSHOP	
36	Y8EE831	G.Vamsi Krishna	ECHKRITI-	17-02-2011	IIT Kanpur	ARM &	Paricipation
			2011	То	_	TELESCOPE	certificate
				20-02-2011		WORKSHOP	
37	Y8EE903	S.Narendra Babu	NATIONAL	23-02-2011	VVIT,Namboor	PAPER	Paricipation
			LEVEL	То		PRESENTAT	certificate
			PAPER	25-02-2011		ION	
			PRESENTA				
			TION				
38	Y8EE820	CH.Prasanth	VIGNAN	27-02-2011	Vignan University,	PAPER	Paricipation
			MAHOTSV	To	Vadlamudi	PRESENTAT	certificate
			A-2011	28-02-2011		ION	
	Y9EE814	B.Jitendra	ETHMC	17-03-2011	Indian redcross	SPECIAL	Paricipation
39			2111110				
39	1 JEE014			To	socity	LEVENT	certificate
39	1 )LL014			To 18-03-2011	socity	EVENT	certificate

40	Y9EE894	S.Pavan Kumar	ETHMC	17-03-2011	Indian redcross	SPECIAL	Paricipation
				To	socity	EVENT	certificate
				18-03-2011	-		
41	Y9EE918	V.Sasi Kanth	ETHMC	17-03-2011	Indian redcross	SPECIAL	Paricipation
				To	socity	EVENT	certificate
				18-03-2011			

## **RAJEEE Activities:-**

1. Road Map to Success by Sri . Y. Satyanarayana ,Deputy Commissioner , Department of Commercial taxes ,Govt of AP ,Hyderabad , on 21st January 2011.

## **Industrial tours & Short Visits:-**

S.No.	Year	Name and Address of the industries/industry	Dates
1	III/IV B-Tech	NTPS Ibrahimpatnam,	25-06-2011
		Vijayawada	

# **Training & Placement Information:**

The following 29 students of B.Tech and 2 students of M.Tech have placed in the following companies.

S.NO	REGD.NO	NAME OF THE STUDENT	COMPANY	DATE
1	L8EE935	B.DEVIPRASAD	MEDHA SERVO DRIVES, HYDERABAD	06-01-2011
2	Y7EE830	GAARLAPATI SRISAI RAM	MEDHA SERVO DRIVES, HYDERABAD	06-01-2011
3	Y7EE871	MANDALAPU NAGA SAHITYA	MEDHA SERVO DRIVES, HYDERABAD	06-01-2011
4	Y7EE834	GOLI BHASKAR	INFOTECH,HYDERABAD	6 <sup>TH</sup> -7 <sup>TH</sup> FEB 2011
5	Y9MTEE804	VISHNU PRIYA .K	INFOTECH,HYDERABAD	6 <sup>TH</sup> -7 <sup>TH</sup> FEB 2011
6	Y9MTEE807	PRVALLIKA.P	INFOTECH,HYDERABAD	6 <sup>TH</sup> -7 <sup>TH</sup> FEB 2011
7	Y7EE820	D FRANCIS PRITHVI RAJ	CSS,CHENNAI	17-2-2011
8	Y7EE825	DUPISETTY SRIDIVYA	CSS,CHENNAI	17-2-2011
9	Y7EE882	NIMMAGADDA BHARDWAJ	SUTHERLAND GLOBAL SERVICES,VIZAG	16-02-2011
10	Y7EE900	S SATISHWAR RAJU	SUTHERLAND GLOBAL SERVICES,VIZAG	16-02-2011
11	Y7EE830	G.SRI SAIRAM	IVRCL,HYDERABAD	23-02-2011
12	Y7EE821	B.D.SIVARAM	IVRCL,HYDERABAD	23-02-2011
13	Y7EE827	E.P.REDDY	IVRCL,HYDERABAD	23-02-2011
14	Y7EE836	G.VARAPRASAD	IVRCL,HYDERABAD	23-02-2011
15	Y7EE862	K.RAVINDRA	IVRCL,HYDERABAD	23-02-2011

16	Y7EE879	M.SURESH	IVRCL,HYDERABAD		
17	Y7EE888	P.DESAIAH	IVRCL,HYDERABAD	23-02-2011	
18	Y7EE890	P.KARIMULLA	IVRCL,HYDERABAD	23-02-2011	
19	Y7EE924	B.V.RAO	IVRCL,HYDERABAD 23-02-2011		
20	Y7EE928	Y.SURESH BABU	IVRCL,HYDERABAD	23-02-2011	
21	L8EE933	B.NAGABHARATHI	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
22	L8EE934	D.SURESH KUMAR	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
23	Y7EE808	B.REVATHI	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
24	Y7EE813	B.ANIL KUMAR	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
25	Y7EE814	B.YUVA SIRISHA	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
26	Y7EE826	ELURI SAI KRISHNA	MAHINDRA SATYAM & TECH MAHINDRA,HYD	k 12-03-2011	
27	Y7EE898	R.MARY JONES	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
28	Y7EE902	S.RATNA PRAVEENA	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
29	Y7EE918	T.MOUNIKA	MAHINDRA SATYAM & TECH MAHINDRA,HYD	12-03-2011	
30	Y7EE919	T.VARALAKSHMI	MAHINDRA SATYAM & TECH MAHINDRA,HYD	MAHINDRA SATYAM & 12-03-2011	
31	Y7EE827	E.PRABHAKAR REDDY	KALYANI GERRDAU STEELS LTD	28-06-2011	

#### **Research Papers Published in Refereed Journals:**

- 1. Smt.K.Radha Rani , Assistant Professor ,Ms N.Chaitanya , Lecturer and Sri G.Veeranjaneyulu,"An Algorithm for Unit Maintenance Scheduling ",ANU Journal of Engineering & Technology ,pp33-40,vol.2 ,Issue 1, June 2010.ISSNO976-3414.
- Sri. G.Sambasiva Rao , Sr. Lecturer and Dr.K. Chandra sekhar , Professor & Head ," Comparison of SPWM and SVPWM Based Inverter fed Induction Motor Drives", ANU Journal of Engineering & Technology ,pp33-41,vol.2 ,Issue 2, December 2010.ISSNO976-3414.
- **3. Dr.K. Chandra sekhar**, Professor & Head and **Sri. O. Chandra sekhar**, "High Performance Advanced Discontinuous PWM Algorithm for Direct Torque Controlled Induction Motor Drives for Reduced Ripple ",International Journal of Engineering Science and Technology (IJEST),pp.1288-1303,vol.3,Issue 2, February 2011.
- **4. Sri. G.Sambasiva Rao**, Sr. Lecturer and **Dr.K. Chandra sekhar**, Professor & Head,"A Comprehensive Analysis of Space Vector PWM Technique Based on Placement of Zero Space Vector ",International Journal of Engineering Science and Technology (IJEST),pp.2728-2739,vol.20, Issue 4, April 2011.

5. Sri J. Vara Prasad, **DR.K. Chandra sekhar**, Professor & Head and Dr. P. S. Venkataramu, "Optimal Re-Scheduled Generation using Participation Factors", **International Journal of Computer Applications (IJCA)**, pp.29-32, vol.20, Issue 5, April 2011.

## Research Papers presented in Seminars/Conferences/Workshops and Published in Proceedings:

- 1. Sri .O. Chandra sekhar and **Dr.K. Chandra sekhar**, Professor & Head, Analysis of Direct Torque Conrol of Induction Machine, Proceeding of the **National Conference on Recent Advances in Electrical Power and Energy System Management (RAEPESM-2011**), Organized by M.M.M.Engineering College, Gorakhpur (U.P), pp.1-7, during 25-26, March 2011.
- 2. Sri G. Nageswara Rao, and **Dr.K. Chandra sekhar**, Professor & Head and Dr. P. Sangameswarar Raju, Simulation of 3L,5L and 31L Converters, Proceedings of the **National Conference on Power Systems Planning, Operation and Optimization(PSPOO-2011)**, Organized by JNTU College of Engineering, Kakinada, pp.141-145, on 17<sup>th</sup> June 2011.

#### Papers presented at Seminars/Conferences/Workshops etc.:

**1. Smt.K.Radha Rani**, Assistant Professor, ATC Enhancement under De-Regulated Systems using TCSC National Conference on Power System Planning, Operation and optimization (PSPOO-2011), Organized by Department of Electrical and Electronics Engineering, JNTU College of Engineering, Kakinada, on 17<sup>th</sup> June 2011.

#### Seminars/ Workshops/Conferences/Short Term Courses/ Symposia attended by the faculty:

- **1. Dr.K. Chandra sekhar**, Professor & Head, Orientation Programme on New NBA Procedure Organized by Department of Electrical and Electronics Engineering, V.R.Siddhartha Engineering College, Vijayawada, on 27<sup>th</sup> January 2011.
- **2. Sri P.Siva Krishna** ,Lecturer ,Two day National Seminar on Renewable Energy , Environment Design solutions (REED-2011), Organized by Department of Electrical and Electronics Engineering ,Saranathan College of Engineering , Tiruchirapalli ,during 28-29 January 2011.
- **3. Sri P.Siva Krishna** ,Lecturer and **Sri Y.Sumanth** Lecturer , Two day Workshop on DSP Applications in Electrical Engineering , Organized by Department of Electrical and Electronics Engineering ,Vignan University ,Vadlamudi ,Guntur , during 20-21 April 2011.
- **4. Smt. M. Anitha** ,Lecturer and **Smt. Ch.Nagaraja Kumari** , Lecturer , Four day Workshop on Matlab Applications to power systems &Power Electronics , Organized by Department of Electrical and Electronics Engineering, Prasad. v. Potluri Siddhartha Institute of Technology , Kanuru, Vijayawada, during 15-18 June 2011.
- **5. Smt. P. Anjali Kumari** ,Sr. Lecturer and **Sri Y. Sumanth** Lecturer AICTE Sponsored Six day Workshop (FDP) on Advances in Power Electronics for Renewable Energy systems, Organized by Department of Electrical and Electronics Engineering, LRBR College of Engineering, Mylavaram, during 20-25 June 2011.

## Registration for Research/Higher Degrees:

- 1. Sri. N.C. Kotaiah, Assistant Professor, Department of Electrical and Electronics Engineering , has registered for Ph.D. Degree with Acharya Nagarjuna university, Guntur, May 2011.
- **2. Smt. P. Anjali Kumari** ,Sr. Lecturer, Department of Electrical and Electronics Engineering , has registered for Ph.D. Degree with Acharya Nagarjuna university, Guntur, May 2011.
- **3. Sri. Y. Suri Babu,** Sr. Lecturer, Department of Electrical and Electronics Engineering , has registered for Ph.D. Degree with Acharya Nagarjuna university, Guntur, May 2011.
- **4. Ms. Ch. Nagaraja Kumari**, Lecturer, Department of Electrical and Electronics Engineering , has registered for Ph.D. Degree with Acharya Nagarjuna university, Guntur, May 2011.

## Faculty relieved from services:

S.No.	Name	Designation	Date of Relieving
1	Sri. D. kotesware raju	Lecturer	30.04.2011



Visit of 3<sup>rd</sup> year students to JOCIL Power Plant

View of soap manufacturing contrivance at JOCIL by students



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