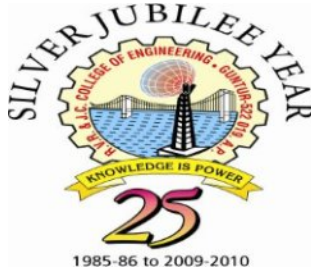


SPARK



News LETTER

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

January - June, 2013

GATEWAY TO JOBS

Whether you're looking for your very first job, switching careers, or re-entering the job market after an extended absence, finding a job requires two main tasks: understanding yourself and understanding the job market.

Revise your resume. Before you start job hunting, make sure that your resume is as complete and up-to-date as possible. Your resume is an important distillation of who you are, where you come from, and what you can offer.

Make a list of work-related skills you'd like to learn. Your employer will be interested in hearing about how you intend to become a better employee. Think about which skills will make you more competent in the position you're applying for. Find some books and upcoming conferences that would significantly improve your abilities. In an interview, tell the employer what you're reading and learning, and that you'd like to continue doing so. Here is a list of some of the most important job skills, wanted by employers, that a job-seeker must have to be sure of landing a good job and just as importantly, keeping it.

Prepare for a behavioral interview. You might be asked to describe problems you've encountered in the past and how you handled them, or you'll be given a hypothetical situation and asked what you would do. They'll basically want to know how you'll perform when faced with obstacles in the position you're interviewing for. Be able to give honest, detailed examples from your past.

Network. The best companies to work for tend to rely heavily on employee referrals. Make a list of all of your friends, relatives, and acquaintances. Contact them one by one and ask them if they know of any openings for which they could recommend you. Don't be too humble or apologetic. Tell them what you're looking for, but let them know you're flexible and open to suggestions. This is not the time to be picky about jobs; a connection can get your foot in the door, and you can negotiate pay or switch positions once you've gained experience and established your reputation.

Academic Results:

Year		Total appeared	Total Passed	% Pass
IV/IV B.Tech	II Sem	122	120	98.36
	I Sem	122	116	95.08
III/IV B.Tech	II Sem	146	138	94.52
	I Sem	144	130	90.27
II/IV B.Tech	II Sem	144	112	77.77
	I Sem	145	113	77.93
I/IV B.Tech	II Sem	119	99	83.19
	I Sem	119	104	87.39
M.Tech (2011-2012) IInd sem		16	16	100

GATE Results:

S.No	Regd.No.	Name of the Student	Hall ticket Number	All India Rank	Marks Obtained	Gate Score
IV/IV B.Tech						
1	Y9EE834	G.Vijay Deepak	EE71362183	1943	52.67	544
2	Y9EE904	T.Krishna Chaitanya	EE71372591	12499	31.67	334
3	Y9EE898	Sk.Jawed Basha	EE71362073	18345	27	287
4	Y9EE830	S.Prasanna Kumar	EE71462152	18900	26.67	284
5	Y9EE858	L.L.Pallayya	EE71402423	5946	40.67	424
6	Y9EE837	G.Phani Chandra Babu	EE71442202	7009	38.67	404
7	Y9EE814	B.Jitendra Kumar	EE71402445	4711	43.33	450
8	Y9EE880	P.Naga Rishendar	EE712478	12302	31.33	342
9	L10EE928	M.Durga Prasad	EE71452283	8785	36	380
10	Y9EE853	K.Radha	EE71432375	2741	49.33	510
11	Y9EE864	M.Pradeep Kumar	EE7142066	1876	53	547
12	Y9EE896	Sk.Abdul Razak	EE71432299	24406	23.67	253
13	Y9EE897	Sk.Jahera	EE71452081	21105	25.33	270
14	Y9EE903	S.Avinash	EE71372131	2253	51.33	530
15	Y9EE915	V.Lakshmi Bahavni	EE71432459	8996	35.67	374
16	Y9EE919	Y.Krishna Veni	EE71462280	18349	27	287
17	Y9EE867	M.Pavan Kumar	EE71362441	7388	38	397
18	Y9EE869	M.Priyanka	EE71902084	19504	26.33	280
19	Y9EE876	N.Amulya	EE71462260	12499	31.67	334
20	Y9EE879	P.Ashok Reddy	EE71432083	7388	27	397
21	Y9EE882	P.Balamurali	EE72102006	21730	25	267
22	Y9EE885	T.Jagadeesh	EE71362311	18892	26.67	283
23	Y9EE891	S.Vivaka Naidu	EE61372188	1207	57.33	590
24	Y9EE818	Ch.Monika Chowdary	EE71452209	6465	39.66	419

25	Y9EE884	P.V.Sai Maha Lakshmi	EE71452337	16813	28	297
26	Y9EE852	K.Priyanka	EE71372443	9225	35.33	370
27	Y9EE819	Ch.Srikanth	EE71036234	13000	31	320
28	L10EE922	B.Charan Teja	EE71432387	7009	38.67	404
29	L10EE926	J.Siva Naidu	EE71432455	7849	37.33	390
30	L10EE930	P.Jagadeesh	EE71452255	16813	28	297
31	L10EE931	P.V.Subramanyam	EE71442236	4450	44	457
32	Y9EE803	A.Nagaraju	EE71452313	35845	19.3	210
33	Y9EE808	B.Narasaiah	EE71462212	39291	18.33	200
34	Y9EE828	D.Jayaprakash	EE71372533	9496	35	367
35	Y9EE839	K.Priyatham	EE71362505	3303	47.33	490
36	Y9EE842	K.Venkata Sai Mourya	EE71402033	3740	46	477
Quality Marks for EE:			General	OBC (Nn-Creamy)	SC/ST/PD	
			25.74	23.17	17.16	

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

S.No	Regd.No	Name	Event Name	College Name	Dates	Prize
1	Y10EE90 4 Y10EE86 5 Y10EE87 7	S Sree Sindhu K Aparna N Srujana	National Symposium for Women	Vishnu Engineering College for Women	15-2-2013 & 16-2-2013	Certifi cate of Merit
2	Y10EE84 9 Y10EE87 4	J.N. Tejesh Md Riyaz	Nature Photography	RVR& JC college of Engineering, Guntur	21-2-2013	First Prize
3	Y10EE81 4	N Bhavana	Vignan MAHOTSAV- 2K13	Vignan University,Guntur	4-1-2013 & 5-1-2013	Second Prize
4	Y10EE81 4	N Bhavana	Vignan MAHOTSAV- 2K13	Vignan University,Guntur	4-1-2013 & 5-1-2013	First Prize
5	Y10EE86 4	K Gowthami	LUMINAS-2K13	Bapatla Womens Engineering College, Bapatla	1-2-2013 & 2-2-2013	Second Prize
6	Y10EE81 4	N Bhavana	GRAVITAS- 2K13	SCR Engineering College, Chilakurpet	4-2-2013 & 5-2-2013	Second Prize

7	Y10EE864	K Gowthami	COLOSEUM-2013	Chalapathi Institute of Technology, Guntur	22-2-2013 & 23-2-2013	Third Prize
8	Y10EE920	Y Bhargavi	COLOSEUM-2013	Chalapathi Institute of Technology, Guntur	22-2-2013 & 23-2-2013	Third Prize
9	Y11EE830	Sathwik	KITS YUVA-2013	KITS Engineering College, Guntur	1-3-2013 & 2-3-2013	First Prize

List of the students who are participated in Paper Presentations & in other activities :-

S.No	Regd.No	Name	Event Name	College Name	Dates
1	Y11EE896	A Farhana	Paper Presentation	VIGNAN UNIVERSITY	4-1-2013& 5-1-2013
2	Y10EE804	A Srivani	Green Technology for Clean Environment	RVR& JC college of Engineering, Guntur	03-12-2012 to 07-12-2012
3	Y10EE804	A Srivani	ANUSODHANA	RVR& JC college of Engineering, Guntur	03-12-2012 to 07-12-2012
4	Y10EE804	A Srivani	Workshop-2K12	Hindu College, Guntur	03-12-2012 to 07-12-2012
5	Y11EE904 Y10EE912 Y10EE881 Y10EE879 Y10EE815	R Chandini SD Ashma O Divya B Mohana Deepika N Kalyani	Renewable energy resources & Technological Advances	RVR& JC college of Engineering, Guntur	13-2-2013
6	Y11EE904	R Chandini	Tyagaraja Aradhana Utsava of Sadguru Sanmandali	Gayatri Mahila Sangute Sanmandali	9-2-2013
7	Y11EE916	V Srilekha	ELECTNET-2K13	CBIT , Hyderabad	7-3-2013 & 8-3-2013
8	Y11EE916	V Srilekha	National level student Technical Meet	KITS Engineering College, Guntur	1-3-2013 & 2-3-2013
9	Y11EE916	V Srilekha	Renewable energy resources & Technological Advances	RVR& JC college of Engineering, Guntur	13-2-2013
10	Y10EE814	N Bhavana	Vignan MAHOTSAV-2K13	Vignan University, Guntur	4-1-2013 & 5-1-2013
11	Y10EE814	N Bhavana	LUMINAS-2K13	Bapatla Womens Engineering College, Bapatla	1-2-2013 & 2-2-2013

12	Y11EE904	T.R Chandini	ELECTRET-2013	CBIT , Hyderabad	7-3-2013 & 8-3-2013
13	Y11EE904	T.R Chandini	KITS YUVA-2013	KITS Engineering College, Guntur	1-3-2013 & 2-3-2013
14	Y11EE904	T.R Chandini	KITS YUVA-2013	KITS Engineering College, Guntur	1-3-2013 & 2-3-2013
15	Y10EE864	K Gowthami	LUMINAS-2K13	Bapatla Womens Engineering College, Bapatla	1-2-2013 & 2-2-2013
16	Y10EE832 Y10EE920	Ch Nalini Y Bhargavi	LUMINAS-2K13	Bapatla Womens Engineering College, Bapatla	1-2-2013 & 2-2-2013
17	Y10EE831 Y10EE832 Y10EE879 Y10EE904	Ch kavya Ch Nalini N Kalyani S Sindhu	LUMINAS-2K13	Bapatla Womens Engineering College, Bapatla	1-2-2013 & 2-2-2013
18	Y11EE910	T Lakshmi Ravali	The Hindu Education Puos	Siddartha Academy, Vijayawada	24-2-2013
19	Y11EE844	K V Saiteja	SAARANG-2013	IIT Madras	9-1-2013 to 13-1-2013

Industrial tours & Short Visits:-

- **EEE Department** has arranged the long industrial visit for 47 students of **III/IV B.Tech** from 8-01-2013 to 21-01-2013. Mr.P.Siva Krishna (Asst.Professor), Ms.G.V.Tulasi and Ms.G.Yamini Gupta (Asst.professors) have accompanied the students during the tour.
- **EEE Department** has arranged the short industrial visit for **II/IV B.Tech** A-Section students to JOCIL (Perecherla) and SVR Industries (Autonagar, Guntur) on 27-02-2013.
- **EEE Department** has arranged the short industrial visit for **II/IV B.Tech** B-Section students to JOCIL (Perecherla) and SVR Industries (Autonagar, Guntur) on 01-03-2013.

Training & Placement Information:

The following **3** students of **IV/IV B.Tech (EEE)** are selected by **M/s. Tech Mahendra, Hyderabad** during the campus recruitment exercise held on **17th June 2013**.

S.No	Regd.No	Name of the Student
1	Y9EE846	K.Sairam

2	Y9EE852	K.Priyanka
3	Y9EE900	K.Shiny

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

1. **Mr.P.Siva Krishna**, Assistant Professor, One day National level workshop on “Role of Power Electronics in Grid Integration of Renewable Energy Sources-Issues and Challenges”, Department of Electrical and Electronics, VIT Chennai on 16th March 2013.
2. **Mr.N.C.Kotaiah**, Assistant Professor and **Mr.N.Dharani**, Assistant Professor, two day National level workshop on “Recent Trends in Power System Deregulation”, Department of Electrical and Electronics, JNTU Kakinada during 15-03-2013 and 16-03-2013.
3. **Ms.N.Chaitanya**, Assistant Professor, One day National level workshop on “Role of Power Electronics in Grid Integration of Renewable Energy Sources-Issues and Challenges”, Department of Electrical and Electronics, VIT Chennai on 16th March 2013.
4. **Mr.G.B.Sankara Rao**, Assistant Professor, One day National level workshop on “Role of Power Electronics in Grid Integration of Renewable Energy Sources-Issues and Challenges”, Department of Electrical and Electronics, VIT Chennai on 16th March 2013.
5. **Mr.P.Siva Krishna**, Assistant Professor, Two day National level workshop on “ The future of Wind Power-Innovations and Research Challenges” at Karunya University, Department of Electrical and Electronics, Karunyanagar, Coimbatore on 22nd and 23rd March 2013.
6. **Mr.Y.Praveen**, Assistant Professor, **Mrs.M.Anitha**, Assistant Professor, **Mrs. Ch.NagaRajaKumari**, Assistant Professor and **Mrs.B.Deepthi**, Three day National level workshop on “SCADA Application to Power System”, Department of Electrical and Electronics, V.R.Siddhartha Engineering College, Vijayawada during 21st-23rd March 2013.
7. **Mrs.K.Swarna Sri**, Associate Professor, **Mrs.K.Radha Rani**, Associate Professor, **Mr.G.B.Sankara Rao**, Associate Professor and **Mrs.Ch.Naga Raja Kumari**, Assistant Professor, Two day Faculty Development Program on “Advances in Control and operation of Distributed Systems”, Department of Electrical and Electronics, V.R.Siddhartha Engineering College, Vijayawada during 29th-30th March 2013.
8. **Mr.Y.Sumanth**, Assistant Professor, **Mr.Y.Praveen**, Assistant Professor and **Mr.Suneel Raju**, Assistant Professor, two day National level workshop on “Recent Tecgnologies in Renewable Energy Systems” at GMRIT Srikakulam during 13th – 14th April 2013.
9. **Mr.Ch.Ranga Rao**, Assistant Professor, two day National level workshop on “Solar Energy Harvestin through Photovoltaic cells and Storage” at RVR & JC college of Engg. Chowdavaram, Guntur during 21st and 22nd june 2013.

Guest Lectures Delivered by Faculty:

Dr.K.Chandra Sekhar, Professor & HOD, EEE Department, Delivered expert Lecture on “Conservation of Electrical-Energy-Need of the Hour” at **One day Seminar on Energy Conservation to District Officer’s and M.P.D.O’s in Guntur District Organised by NREDCAP,Guntur on 2nd,February 2013.**

Any other Relevant information:-

Internship training to Dr.NTTPS , HBL Power Systems and Bharat Heavy Electricals by 32 B.Tech EEE students during 18th-31st and 22nd-04th of May 2013.

Research Projects Sanctioned:-

S.No	Scheme	Name of the Sanctioning authority	Principal Investigator/Co-Investigator	Title of the Project	Year of sanction	Amount Sanctioned
01	MRP	UGC	Dr.K.Chandra Sekhar & Sri.G.Sambasiva Rao Electrical & Electronics Engineering	Control Technique for Dual Inverter Fed Open End Winding Induction Motor	2013	9,22,000/-
02	MODROBS	AICTE	Dr.K.Chandra Sekhar Electrical & Electronics Engineering (Project Coordinator)	Modernization of power Systems Lab	2013	18,85,000/-



Sri N.Suresh kumar (Collector, Guntur District) presenting a memento to **Dr.K.Chandra Sekhar** (Professor & HOD, EEE Department) for being resource person on this occasion.

EDITORIAL BOARD

Editor:- Dr.K.Chandra Sekhar **Sub- Editor:** - Sri.N.Dharani Kumar.

Members: - Mrs.K.Swarna Sri, Mrs.K.Radha Rani, Sri.N.C.Kotaiah, Sri.G.B.Sankara Rao,

Student Members:- J. Manikanta,K. Eswararao, N. Jahnvi