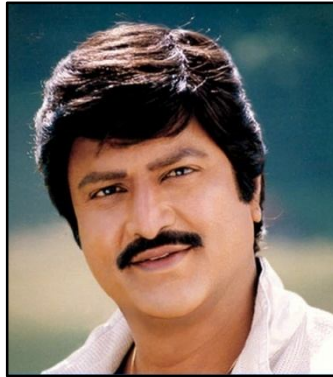# ANNUAL REPORT 2013-14

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(AUTONOMOUS)

(Approved by AICTE, New Delhi; Affiliated to JNTUA, Anantapur; Accredited by NBA; NAAC 'A' Grade)

Sree Sainath Nagar, Tirupati – 517 102, A.P.

Chairman's Message

Sree Vidyanikethan has been truly reflecting the academic excellence since 1992, when the first brick was laid for the noble cause of imparting quality education to one and all. Thousands of students and parents have started banking their trust with us. Over years, the stature and commitment of Sree Vidyanikethan Educational Trust (SVET) touched higher levels with rapid expansion in all vital fields of professional education. Today, SVET sponsors the following institutions

1) **Sree Vidyanikethan International Schools**
2) **Sree Vidyanikethan Engineering College**
3) **Sree Vidyanikethan College of Pharmacy**
4) **Sree Vidyanikethan College of Nursing**
5) **Sree Vidyanikethan Degree College**
6) **Sree Vidyanikethan Institute of Management**

The major strengths of **Sree Vidyanikethan Educational Institutions** are Competent faculty, contemporary Learning and computing resources, modern infrastructure for learning, training and research in science, technology and engineering, pharmacy, management and nursing and student campus placements in several companies of global reputation.

Above all, I always believe in the adage – Strong mind in a strong body. Hence, maximum importance is given to encourage sports and games, culturals and community activities in Sree Vidyanikethan for a wholesome personality of our students.

I wish that the Trust Institutions will foster student development with values and discipline and make this a world-class university in near future.

M. MOHAN BABU

CEO's Message

Sree Vidyanikethan Educational Institutions stands for academic excellence and education of the whole person beyond the curriculum, within a framework of ethical, disciplined, student centric teaching. Vidyanikethan is an international, outward looking, modern and ambitious hub of educational Institutions. We value decorum, courtesy, self-discipline and honesty because the world values these virtues as strengths that will help students rise above the pack and achieve respect in their chosen fields.

At Vidyanikethan, students have all the ingredients for success: unparalleled facilities for every sort of sporting, cultural activity, vast grounds and open spaces for recreation, labs, E-class rooms, superb teachers who are highly experienced and trained in delivering the best for the student wholesome development.

The 'Information age' compels us to provide students with the tools and skills to become competent users of technology and Independent learners.

The promotion of self discipline in a caring and compassionate environment will assist students, Staff, Teachers and Administrators to work independently and collaboratively towards their shared purpose of providing and obtaining the best education.

It gives me great personal pleasure to know how happy our students are with life at their institutions and with what they can do for them.

I wish the hub of institutions transform into a University of Excellence in near future.

VISHNU MANCHU

Principal's Message

Sree Vidyanikethan Engineering College, established in 1996 with an initial intake of 180 students to serve the cause of technical education in the backward region of Rayalaseema has grown exponentially with an intake of 1968 students in 2013-14. The College now offers 9 B.Tech programs; 8 M.Tech programs; MCA Program and 2 Doctoral Programs. AICTE has accorded permission to run 2nd Shift Polytechnic from the academic year 2009-10.

The College is located in a sprawling campus of about 30 acres, amidst sylvan surroundings with aesthetically built infrastructure. The College is approved by AICTE and affiliated to JNTU Anantapur. The College is known for its quality initiatives which is reflected in accreditations by NBA and many multinational organizations such as TCS and IBM. SVEC is selected for participation in TEQIP-II under Sub-component 1.1: Strengthening Institutions to improve Learning Outcomes and Employability of Graduates, funded by the Ministry of HRD, Govt. of India. The College has been accredited by National Assessment and Accreditation Council (NAAC), Bangalore for a period of 5 Years with a CGPA of 3.11 on a four point scale at **A** Grade valid from 23-03-2013.

The College is accorded Autonomous Status by the UGC, New Delhi from the Academic Year 2010-2011.

At Sree Vidyanikethan Engineering College the Vision and Mission impelled the Management to make the students good citizens, in addition to training them as knowledge workers and wholesome personalities. We provide congenial environment for the students to have imagination, creativity and enthusiasm.

The College is committed to enhance the quality of education and introduce demand–driven career oriented programs for the benefit of students and to equip them with life skills to face the challenges in fast changing global scenario. Sree Vidyanikethan Engineering College is forging ahead into greater realms of achieving success for the inclusive growth of its stakeholders.

Today Sree Vidyanikethan Engineering College is one of the most admired Technical Institutions in Andhra Pradesh.

Dr. P.C. KRISHNAMACHARY

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Vision

To be one of the Nation's premier Engineering Colleges by achieving the highest order of excellence in teaching and research.

Mission

Through multidimensional excellence, we value intellectual curiosity, pursuit of knowledge building and dissemination, academic freedom and integrity to enable the students to realize their potential.

We promote technical mastery of Progressive Technologies, understanding their ramifications in the future society and nurture the next generation of skilled professionals to compete in an increasingly complex world, which requires practical and critical understanding of all aspects.

Objectives

➢ Develop a campus which promotes higher learning and research.

➢ Recruit and retain a diverse faculty of outstanding teacher-scholars with principles and discipline.

➢ Promote industry – institute interactions

➢ Expose students to leading Industries and Corporate Houses.

➢ Foster a harmonious, cordial and tripartite relationship among the Management, faculty and students for their respective growth and for establishing a congenial academic environment in the College.

Organization Chart
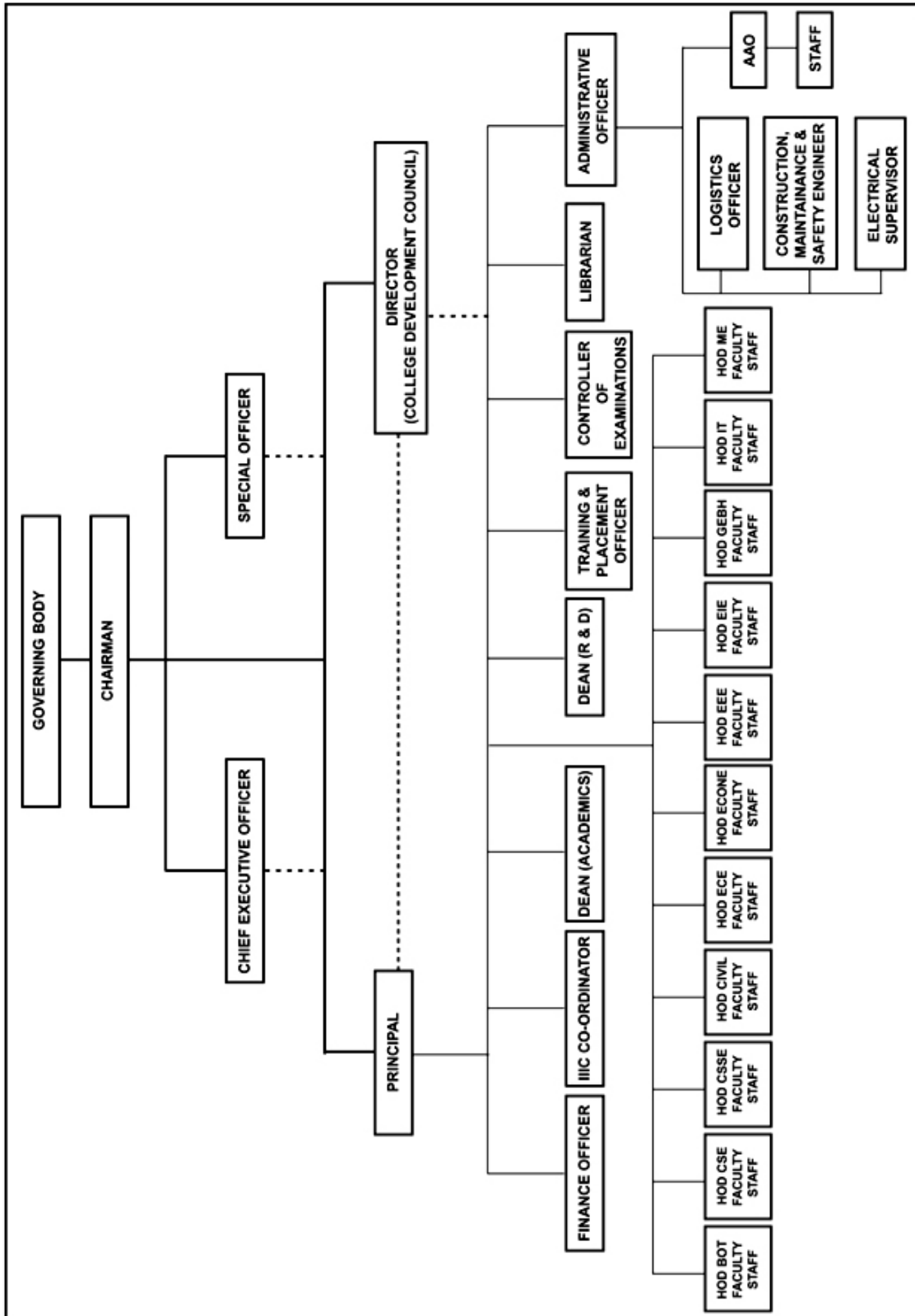
Governing Body Members

	(Five members from Management)		
1	Dr. M. Mohan Babu	Chairman, SVET	Chairman
2	Sri M. Vishnu Vardhan Babu	Chief Executive Officer, SVET	Member
3	Sri M. Venkatadri Naidu	Treasurer, SVET	Member
4	Sri M. Krishna	Member, SVET	Member
5	Sri P. Janardhan Reddy	Member, SVET	Member
	(Two teachers of the college nominated by the Principal based on seniority)		
6	Dr. V.V. Rama Prasad	Professor, Dept. of CSE	Member
7	Dr. P. Ramana Reddy	Professor, Dept. of EEE	Member
	(Educationist or industrialist nominated by the Management)		
8	Dr.K.I.Vara Prasad Reddy	Founder & Chairman, Shantha Biotechnics Ltd., Hyderabad	Member
	(One member nominated by UGC, New Delhi)		
10	Sh. Narain Singh	Former Joint Secretary, UGC, New Delhi	Member
	(One State Government nominee, Directorate of Tech. Edu./ APSCHE)		
11	Ex-Officio Member		
	(One member nominated by JNT University Anantapur)		
12	Dr. P.R. Bhanu Murthy	Director of Evaluation, JNTUA, Anantapur	Member
	(Principal of the College)		
13	Dr. P.C. Krishnamachary	Principal	Member Secretary

Academic Council Members

1.	Dr. P.C. Krishnamachary	Principal, SVEC	Chairman
(Chair Persons / Heads of Department)			
2.	Dr. D.V.S. Bhagavanulu	Chairman, BOS Civil Engineering	Member
3.	Dr. D.V. Ramamurthy	Chairman, BOS Mechanical Engineering	Member
4.	Dr. V.V. Rama Prasad	Chairman, BOS Computer Science and Engineering	Member
5.	Dr. K. Ramani	Chairperson, BOS Information Technology	Member
6.	Prof. C. Madhusudhana Rao	Chairman, BOS Computer Science and Systems Engineering	Member
7.	Dr. T. Nageswara Prasad	Chairman, BOS Electrical and Electronics Engineering	Member
8.	Sri. M. Saravana	Chairman, BOS Electronics and Instrumentation Engineering	Member
9.	Sri S. Hema Chandra	Chairman, BOS Electronics and Control Engineering	Member
10.	Dr. T. Hariprasad	Chairman, BOS Biotechnology	Member
11.	Dr. A.V.M. Prasad	Chairman, BOS Basic Sciences & Humanities	Member
12.	Dr. R.Md. Shafi	Chairman, BOS Master of Computer Applications	Member
13.	Dr. T. Deva Raju	HOD, Electrical and Electronics Engineering	Member
14.	Prof. P.V. Ramana	HOD, Electronics and Communication Engineering	Member
15.	Prof. N. Gireesh	HOD, Electronics and Instrumentation Engineering	Member
16.	Dr. K.C. Varaprasad	HOD, Mechanical Engineering	Member
17.	Dr. P. Ramesh	HOD, Civil Engineering	Member
18.	Sri G. Sreeenivasulu	HOD, Biotechnology	Member
(Four teachers representing different categories)			
19.	Dr. P. Ramana Reddy	Professor of EEE	Member
20.	Prof. J.V.R. Vithal	Professor of EEE	Member
21.	Dr. K. Delhi Babu	Professor of CSE Dept. & PAT Officer	Member
22.	Dr. K. Saradhi	Controller of Examinations	Member
(Experts from outside College, nominated by Governing Body)			
23.	Sri Krishna G.V. Giri	Managing Director, Asia Pacific – Health & Public Service, Accenture	Member
24.	Sri Paturu Sumanth	Managing Director, ICOMM Tele LTD, Hyderabad	Member
25.	Dr. C. Radha Krishna	Former Director, UGC-ASC, JNTU	Member
26.	Dr. V. Ramgopal Rao	Professor, Dept. of Electrical Engineering, IIT Bombay	Member
27.	Sri P. Vanamali	Former Principal Secretary, Govt. of West Bengal	Special Invitee
28.	Sri M. Raghuveer	Executive Chairman, Bambino Agro Industries Ltd., Hyderabad.	Special Invitee
29.	Dr. D. Janaki Ram	Professor of CSE, IIT Madras	Special Invitee
(Three nominees of JNT University Anantapur, Anantapur)			
30.	Prof. K.B. Chandra Sekhar	Director, R&D, JNTUA, Anantapur	Member
31.	Prof. K. Hemachandra Reddy	Registrar, JNTUA, Anantapur	Member
32.	Prof. B. Sarvesh	Professor of EEE Department, JNTUACE, Aanantapur	Member
(A faculty member nominated by the Principal, to function as Member Secretary)			
33.	Dr. C. Subhas	Chairman, BOS, ECE & Dean (Academics)	Member Secretary

Boards of Studies

Board of Studies in Electrical Sciences

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Electrical and Electronics Engineering (EEE)	Dr. P.Ramana Reddy Dr. T. Devaraju Prof. T.Nageswara Prasad Prof. P.Umapathi Reddy Sri M.Manohara Sri N.M.G.Kumar	**Prof. M. Vijaya Kumar,** Professor, Department of EEE, JNTU College of Engineering ANANTAPUR – 515 002.	1. **Dr. V.C. Veera Reddy** Professor of EEE 9849409094 Sri Venkateswara University College of Engineering, Sri Venkateswara University, TIRUPATI - 517 502 2. **Dr. M. Sydulu** Professor & Dean (Research & Consultancy), Department of EEE, National Institute of Technology, WARANGAL – 506 004. 9440579995	**Mr. K. Viswanatha Reddy** Software Engineering, ALLGO Embedded Systems Pvt. Ltd., No. 2729, 80 Feet Road, HAL, 3rd Stage, Indira Nagar, BANGALORE – 560 038 09880970938	**Sri S. Rajesh Bapu** General Manager, Amararaja Power Systems Pvt. Ltd., Karakambadi, TIRUPATI. 9440270707
Electronics and Communication Engineering (ECE)	Dr. C.Subhas Prof. P.V.Ramana Dr. V.R.Anitha Dr. N. Padmaja Prof. R.S. Rao Sri D.Damodaram Ms. D.Leela Rani	**Dr. K. Rama Naidu** Professor of ECE and Vice-Principal, JNTUA College of Engineering Pulivendula. Kadapa Dist. 9440521540	1. **Dr. P. V. D. Somasekhar Rao** Professor of ECE, Dept. of ECE, JNTUH College of Engineering, Kukatpally, HYDERABAD - 500 085. 9440067346 2. **Dr. K.S.R. Krishna Prasad** Professor, Department of ECE 9440153275 National Institute of Technology, WARANGAL – 506 004.	**Mr. V.R. Pradeep Bharadwaj** Component Design Engineer, E-4073, 4th floor, Intel Technologies India Pvt. Ltd., # 136, Old Airport Road, Bangalore – 560017. Ph : 08880726432	**Dr. Sreenath Sethur** Group Leader, Centre for Development of Telematics (C-DOT) Electronic City, Phase-I, Hosur Road, Bangalore – 560 100 sns@cdotb.ernet.in Ph : 080-25119602 (O) 09448988749
Electronics and Instrumentation Engineering (EIE)	Prof. N.Gireesh Prof. M.S. Sujatha Dr. B. Polaiah Sri M. Saravanan Sri G.V. Sunil Kumar	**Dr. M. N. Giri Prasad** Professor, Department of ECE JNTU College of Engineering Anantapur-515002. 9440566628	1. **Dr. S. Narayana Reddy** Professor & Head, Department of ECE Sri Venkateswara University College of Engineering, TIRUPATI – 517 502. 9848927815 2. **Dr. S. Santhi** Professor, Dept. of Electronics & Instrumentation, Faculty of Engineering & Technology, Annamalai University, Annamalai Nagar, CHIDAMBARAM – 608 002.**Tamil Nadu.**09444130576	**Ms. B. Madhuri** Flat No. A107, LVS Elegance, TC Palya, Near Anandapura Circle, K R Puram, BANGALORE-560036. Ph : 08050029294	**Sri S.V. Subba Rao** General Manager Range Instrumentation Systems, Satish Dhawan Space Center, Sriharikota – 524124. 9441490853

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Electronics and Control Engineering (EConE)	Sri S. Hemachandra Sri K.S.Chakradhar Sri G.C.Madhu	**Dr. R.V.S. Sathyanarayana** Professor, Department of ECE, Sri Venkateswara University College of Engineering TIRUPATI - 517 502	1. **Dr. P.Mallikarjuna Rao** Professor, Department of Electrical Engineering Andhra University college of Engineering Visakhapatnam – 530 003. 9848175818 2. **Dr. P. Ramana Reddy** Associate Professor of ECE JNTU College of Engineering ANANTAPUR – 515 002. 9440272866		

Board of Studies in Computer Sciences

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Computer Science and Engineering (CSE)	Dr. A.Senguttuvan Dr. K.Delhi Babu Sri B.N.K. Rao Sri Shaik Salam Sri A.V.Sriharsha Sri V. Ramesh	**Dr. S. Viswanadha Raju,** Professor & Head, CSE Dept. JNTUH College of Engineering, Jagityal.	1. **Dr. K. Rajasekhar Rao** Dean, Computer Science and Engineering K.L. University, VIJAYAWADA – 520 002. 9848452344 2. **Ms. S. Vasundhara** Associate Professor of CSE, JNTU College of Engineering ANANTAPUR – 515 002. 9440505837	**Mr. G. Anantha Ram** D.No. 5-5-313C S.D. Layout Tirupati. Software Engineer, Motorola Pvt. Ltd. BANGALORE. 09448556932	**Mr. Suram Pudi Srikanth** HR Recruits A.P., Head TCS, Hyderabad. Mobile : 9246290014 Email : srikanth.surampudi @tcs.com

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Computer Science and Systems Engineering (CSSE)	Prof. C.Madhusudhana Rao Ms. K. Lalitha Ms. C. Sushama Ms. T. Kavitha	**Dr. P. Chenna Reddy** Associate Professor, Head of CSE Dept, JNTUA College of Engineering PULIVENDULA. 9441034797	1. **Dr. P. Venkata Krishna** Professor of Computer Science & Engineering School of Computing Sciences VIT University, VELLORE – 632 014. 2. **Dr. Ch. D. V. Subba Rao** Associate Professor of CSE, SVU College of Engineering TIRUPATI – 517 502.	**Mr. DVR Tejesvi** Technical Analyst, Infosys Ltd., Bangalore #57, 20th Cross, BTM Layout, 1st Stage, Bangalore. 09986663919 dvrteja@gmail.com	**Dr. B.S. Bindhumadhava,** Associate Director, Real Time Systems & Smart Grid, C-DAC, C-DAC Knowledge Park, No.1, Old Madras Road, Byappanahalli, Bangalore – 560 038, 09844253414 bindhu@cdac.in
Information Technology (IT)	Dr. V.V.Rama Prasad Dr. K.Ramani Dr. L.V. Reddy Sri P.Srinivasa Reddi Sri A. Sreenivasulu	**Dr. C. Shoba Bindu** Assoc. Professor in CSE JNTUA College of Engineering, Anantapur.	1. **Dr. C. Chandrasekhar** Professor of CSE, 044 – 22574363 (O) Indian Institute of Technology Madras, - 22576363 (R) IIT Post Office, Chennai – 600 036. 2. **Dr. K. Ganesan** Sr. Professor of Computer Science, Director, TIFAC-CORE, VIT University, VELLORE – 632 014. 0956665673	**Mr. B. Devi Prasad** Scientist-D, PPD Division, CSIR Head Quarters, Anusandhan Bhavan, 2, Rafi Marg, New Delhi - 110001. 09902003499 Email : bdeviprasad@gmail.com	**Dr. P. Anjaneyulu,** Sr. Research Scientist, SETL Laboratory, Infosys Technologies Ltd, BANGALORE – 560 100. 44, Electronics City Hosur Road, Bangalore. 09845267000
Master of Computer Applications (MCA)	Dr. R. Md.Shafi, Ms K.Suneetha Ms. M. Lavanya Ms. M.Sowmya Vani Mr. C. Ananda Kumar Reddy	**Dr. S. Rama Krishna** Vice-Principal & Professor, Department of Computer Science, S.V. University, Tirupati. Mobile : 9441495972	1. **Dr. P. Govindarajulu** Professor of Computer Science, S.V.University TIRUPATI – 517 502, Mobile : 9849885115 2. **Dr. B.Eswar Reddy** Associate Professor, Dept of Computer Science JNTU College of Engineering ANANTAPUR – 515 002. Mobile : 9866937766,	**Mr.P.Jayapal** System Engineer, Tata Consultancy Services, Plot No. G1, SIPCOT Information Technology Park, Navalur Post, **Chennai – 603 103.** Mobile : 9962077933	**Mr. K. Sudheer Reddy** LEAD Education & Research, Team Campus Connect, Ground Floor, Building # 19, Infosys Technologies Ltd.,Gacchi Bowli, HYDERABAD-32 Mobile : 9963798881

Board of Studies in Civil Engineering

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Civil Engineering (CIV)	Dr.G.S.Krishna Murthy Dr. D.V.S. Bhagavanulu Sri O.Eswara Reddy Sri U.Vamsi Mohan Dr. M.V. Subba Reddy	**Dr. C. Sashidhar** Assoc. Professor & Head of Civil Engg. Dept, JNTUA College of Engineering, Anantapur.	1. **Dr. N V Umamahesh** 9849730834 Professor & Head, Department of Civil Engineering National Institute of Technology, WARANGAL – 506 004. 2. **Dr. H. Sudarsana Rao,** Director of Evaluation and Professor of Civil Engineering JNTU Anantapur, ANANTAPUR – 515 002. 9000551419	—	**Dr. V. Ramachandra** Zonal Head -Technical AP and Karnataka State, Ultra-Tech Cements Pvt. Ltd. Bangalore.

Board of Studies in Biotechnology

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Biotechnology (BOT)	Dr. T. Hari Prasad Dr. G. Rama Krishnaiah Ms. S. Radha Sri D. Dharaneeswara Reddy	**Dr. D. Subbarao,** Professor & Head, Dept. of Chemical Engineering, Anantapur -517502. 9848462779	1. **Prof. D.V.R. Sai Gopal** Head, Department of Virology S.V. University, TIRUPATI – 517 502. 9849615634 2. **Dr. Karunagaran** Professor of Biotechnology, Indian Institute of Technology Madras, IIT Post Office, Chennai – 600 036. 09789096126	—	**Dr. P. Sairam Reddy,** Chief Scientist, (Molecular Biology) 102, Classic Avenue, Czech Colony, Sanath Nagar, Hyderabad - 18 9391965868

Board of Studies in Mechanical Engineering

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
Mechanical Engineering (ME)	Dr. K.C.Varaprasad Dr. D.V. Ramamurthy Dr. T. Hariprasad Sri S. Sreekanth Sri D. Raghurami Reddy Sri A. K. Damodaram Sri B.Vishnu Vardhan Naidu Sri G. Dileep Kumar Sri N. Anantha Krishna	**Dr. K. Venkata Subbaiah,** Professor, Department of Mechanical Engineering, College of Engineering, Andhra University, Visakhapatnam – 530 003.	1. **Dr. K. Hemachandra Reddy,** Director I/c, Academic & Planning, JNT University Anantapur (JNTUA), Anantapur. 2. **Dr. G. Padmanabhan,** Professor, Dept. of Mech Engg, S.V. University College of Engg, S.V. University, Tirupati.	–	**Sri S. Srinivasa Rao,** Scientist 'F' Combact Vehicles R & D Establishment, DRDO, Avadi Chennai.

Board of Studies in Humanities and Sciences

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
English	Dr. M.Ravichand Ms. S.Pushpa Latha Sri K. Rama Krishna Rao	**Prof. M.A.K. Sukumar** Rector & Professor, Department of English, S.V.University, Tirupati.	1. **Prof. K. Ratnashielamani** Professor of English, Department of English 9966298469 Acharya Nagarjuna University, GUNTUR - 522 510. 2. **Dr. A. Hari Prasanna** Professor of English & Head, Department of English S.V.University, TIRUPATI – 517 502. 9393076860	—	—
Mathematics	Dr. A.V.M.Prasad Dr. K.A.Ajmath Dr. M. Sudheer Babu	**Dr. E. Kesava Reddy** Controller of Examinations i/c, JNT University Anantapur, Anantapur – 517502. Mobile: 9440228484	1. **Prof. S. Sreenadh** Professor of Mathematics, Department of Mathematics Sri Venkateswara University, TIRUPATI – 517 502. Mobile : 9490418165 2. **Dr. G.S.S. Raju** Associate Professor and H O D, Department of Mathematics JNT University College of Engineering PULIVENDULA – 516 390. Mobile : 9440883304	—	—
Physics	Dr. S.Mani Naidu Dr. P. Vishnu Prasanth Dr. R. Balakrishnaiah Dr. V. Nirupama	**Dr. P. Dakshina Murthy** Asso. Professor, Department of Physics, JNTUK College of Engg., Kakinada.	1. **Prof. V.R.K. Murthy** Professor of Physics, Indian Institute of Technology CHENNAI – 600 036. 044 - 22574859 2. **Dr. K. Sivakumar** Professor of Physics, Department of Physics, Anna University, Sardar Patel Road, Guindy, Chennai - 600 025 9444103042	—	—

Department/ Discipline	Internal Members	External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry

Commerce and Accountancy	Dr. K.Saradhi
	Dr. B. Ravikumar
	Sri G. Subramanyam
		Prof. K. Ramakrishnaiah
		Professor & Head,
		Department of Commmerce,
		S.V. University,
		TIRUPATI – 517 502.
			1. **Prof. A.R. Aryasri**
			   Director, School of Management
			   J N T U College of Engineering
			   Kukatpally, HYDERABAD – 500 085.　　9396438347
			2. **Prof. B. Bhavani Prasad**
			   Professor of Commerce, Department of Commerce,
			   Kakatiya University, WARANGAL.　　9848193906
				—	—

Environmental Sciences	Dr. G. Ramakrishnaiah
	Ms. Amiya Akram
	Mr. D. Dharaneeswara Reddy
		Dr. K. Seshaiah
		Professor ,
		Department of Chemistry,
		S.V. University,
		TIRUPATI – 517 502.
			1. **Prof. E. Udaya Bhaskar Reddy,**
			   Professor & HOD,
			   Department of Environmental Science,
			   Andhra University, VISAKHAPATNAM – 530 003.
			   Mobile : 9848094960
			2. **Dr. P. Damodaram**
			   Associate Professor
			   Department of Environmental Science,
				—	—

Chemistry	Dr.I. Sudarsan Kumar Sri G. Rambabu		S.V.University, TIRUPATI – 517 502.　　Mobile : 9290648816	—	—

Research Mentoring Committee Members

1.	**Dr. V. Ramgopal Rao**	Institute Chair Professor, Dept. of Electrical Engineering IIT Bombay, Powai, MUMBAI – 400 076.
2.	**Dr. D. Janaki Ram,**	Professor, Dept. of Computer Science & Engineering, Indian Institute of Technology Madras, I.I.T. Post Office, CHENNAI - 600 036
3.	**Prof. S. Mohan,**	Professor, Department of Instrumentation Engineering & Centre of Excellence in Nanoelectronics, Indian Institute of Science (IISc), BANGALORE - 560012, INDIA
4.	**Prof. S. B. Krupanidhi**	Professor and Chairman Materials Research Centre, Indian Institute of Science (IISc), BANGALORE - 560012, INDIA
5.	**Dr. Devendra Narain Singh**	Professor, Department of Civil Engineering Geotechnical Engineering Division Indian Institute of Technology, Bombay Powai, MUMBAI - 400 076, INDIA
6.	**Dr. Prabhakar R. Pagilla**	Centennial Professor of Engineering Professor of Mechanical & Aerospace Engineering College of Engineering, Architecture and Technology Oklahoma State University, Oklahoma, US
7.	**Director, Principal, Deans & HODs**	Sree Vidyanikethan Engineering College

Approvals and Affiliation

The following proposals were submitted to AICTE, New Delhi for the academic year 2014-2015 seeking :

(i) **Extension of Approval for the Existing Programmes (including Diploma programmes)**

(ii) **Increase in intake in**

B.Tech (Electronics and Communication Engineering) from 180 to 240;

B.Tech (Computer Science and Engineering) from 180 to 240;

B.Tech (Electrical and Electronics Engineering) from 180 to 240;

M.Tech (Electrical Power Systems) from 24 to 36;

M.Tech (Computer Science) from 24 to 36;

(iii) **Increase in intake in 2nd Shift Polytechnic in**

Diploma in Mechanical Engineering from 60 to 120;

(iv) **Closure of courses in**

B.Tech (Electronics and Control Engineering)

Diploma in Computer Engineering

JNTUA, Anantapur has accorded **Permanent affiliation** for the period of 2012-2015.

NBA Accreditation

The Departments of ECE, EIE, CSE, IT and Biotech were accredited for 2 years by National Board of Accreditation, New Delhi with effect from 18.09.2013.

Proposals : Proposals were submitted to the National Board of Accreditation (NBA) for Re-Accreditation of the following programme :

B.Tech – Electrical and Electronics Engineering

Fresh proposal for Accreditation of the following programmes :

B.Tech – Computer Science and Systems Engineering

M.Tech – VLSI

M.Tech – Computer Science

M.Tech – Software Engineering

M.Tech – Electrical Power Systems

M.Tech – Digital Electronics & Communication Systems

Department - Courses Offered – Intake

Details of admission made into 1st year of B.Tech. M.Tech, MCA, and Diploma during the academic year 2013-2014 are given in the table.

Course	Approved Intake	Admitted
B.Tech		
Electrical and Electronics Engineering	180	175
Electronics and Communication Engineering	180	169
Computer Science and Engineering	180	180
Electronics and Instrumentation Engineering	120	117
Information Technology	120	109
Computer Science and Systems Engineering	120	108
Civil Engineering	120	120
Mechanical Engineering	180	174
Electronics and Control Engineering*	60*	--
M.Tech		
Computer Science	24	24
VLSI	24	22
Electrical Power Systems	24	24
Digital Electronics and Communication Systems	18	18
Software Engineering	18	13
Biotechnology	18	6
Communication Systems	24	24
Computer Networks and Information Security	18	15
MCA		
Master of Computer Applications	120	57
Diploma		
Electronics and Communication Engineering	60	60
Electrical and Electronics Engineering	120	120
Civil Engineering	120	111
Mechanical Engineering	60	60
Computer Engineering*	60*	11
Total	**1908**	**1717**

Progressive closure of the course from the academic year 2014-15.

Lateral entry admissions into II B.Tech

Course	Intake	Admitted
B.Tech		
Civil Engineering	24	24
Electrical and Electronics Engineering	36	36
Mechanical Engineering	24	24
Electronics and Communication Engineering	24	24
Computer Science and Engineering	24	24
Electronics and Instrumentation Engineering	24	11
Information Technology	24	9
Electronics and Control Engineering	12	3
Computer Science and Systems Engineering	24	2
Total	**216**	**157**

Memoradum of Understandings

 ➢ Live lecturers/Tutorials/Virtual Labs from IIT Madras, under Quality Enhancement of Engineering Education (QEEE) 'Direct-to-Student Program.

 ➢ Organizing Technology Entrepreneurship Program (TEP) in collaboration with Indian School of Business (ISB), Hyderabad.

 ➢ MoU with Knowledge Incubation for Technical Education (KITE) Centre, IIT, Hyderabad for faculty and students development programs.

Student Academic Performance

a)   Result analysis of Undergraduate courses:

Details of branch-wise pass percentage of 2013 passed out batch of B.Tech. students are given below :

Branch	Total appeared	Total passed	Distinction	1st Class	2nd Class	Pass Percentage
CE	62	59	34	18	7	95.16
EEE	135	129	92	32	5	95.56
ECE	135	124	89	34	1	91.85
CSE	123	112	69	43	-	91.06
EIE	113	99	57	37	5	87.61
IT	106	92	45	39	8	86.79
EConE	48	40	19	18	3	83.33
CSSE	50	46	26	17	3	92.00
BOT	24	23	15	8	-	95.83
Total	796	724	446	246	32	90.95

b)   Result analysis of Post graduate courses:

(i)   Details of pass percentage of 2013 passed out batch of MCA students are given below:

Branch	Total appeared	Total passed	Distinction	1st Class	2nd Class	Pass Percentage
MCA	106	106	65	40	1	100

(ii)   Details of branch-wise pass percentage of 2013 passed out batch of M.Tech students are given below:

Branch	Total appeared	Total passed	Distinction	1st Class	2nd Class	Pass Percentage
BOT	16	16	13	3	--	100
CS	18	18	16	2	--	100
EPS	14	14	10	4	--	100
SE	15	15	15	--	--	100
DECS	11	11	11	--	--	100
VLSI	17	17	16	1	--	100
CMS	12	12	10	2	--	100
CNIS	17	17	15	2	--	100
TOTAL	120	120	106	14	--	100

Gold medals

University Gold medals

The following B.Tech. students were awarded gold medals by JNTUA, Anantapur for achieving top ranks among all the students of affiliated colleges:

Batch	Name of Student	Branch	Percentage	Rank
2009-2013	Ms. Bhaskaran Padmavathi	CSE	84.69	**1**
	Ms. Agnoori Gowri	CSSE	81.85	**1**
	Ms. Kalle Sravani	EConE	85.08	**1**
	Mr. G. Dileep Kumar	BIOTECH	84.62	**1**

TCS Gold Medal

As part of the ongoing efforts to strengthen its relationship with the academia and the student community, TCS has instituted the **"TCS- Best Student Award for Academic Excellence"** in Engineering from 2010-11 batch onwards. **Ms. B. Keerthana** (2010-2014 Batch), a student of Electronics and Instrumentation Engineering was selected for the award, which was presented to her by TCS Vice-President and Regional Head Mr. V. Rajanna on 20-03-2014 in Hyderabad. The award carries a Gold Medal, certificate and a cash prize of Rs.10,000/-.

Sujana Gold Medal

Ms. Ravindra Pavani, B.Tech (ECE) 2012 passed out batch, was awarded Sujana Gold Medal instituted for academic excellence at the State level, at the Gold Medal Award function held at VR Siddhartha Engineering College, Vijayawada on 23rd April, 2014. The awardee got a medallion, a merit certificate and a memento.

Institution Endowment Gold Medals

Gold Medals are instituted by the following sponsorers for class toppers. These gold medals were presented on College Annual Day during 19-20 March 2014.

Sl. No.	Gold Medal Sponsorer	Branch	Gold Medal Winner	Roll No.	Percentage
B. Tech (2009-2013)					
1	Sri Manchu Narayana Swamy Naidu Memorial Gold Medal	CE	Ms. S. Lakshmi Priya	09121A0155	82.87
2	Sri Rajinikanth, Movie Artiste	EEE	Mr. G. Raghu Vamsi	09121A0228	87.33
3	Sri K. Chiranjeevi, Movie Artiste	ECE	Ms. T.V.L. Renuka	09121A04A2	87.98
4	Sri Tatineni Rama Rao, Movie Director	CSE	Ms. Bhaskaran Padmavathi	09121A0511	84.69
5	Sri T. Subbarami Reddy, Movie Producer	EIE	Ms. P. Harathi Surya	09121A1079	86.19
6	Sri Akkineni Nagarjuna, Movie Artiste	IT	Ms. P. Greeshma Reddy	09121A1266	83.62
7	Sri Chalasani Ramesh, Film Producer	EConE	Ms. K. Saravani	09121A1320	85.08
8	Sri M. Srikanth, Movie Artiste	CSSE	Ms. A. Gowri	09121A1504	81.85
M. Tech (2011-2013)					
9	M/s. Shanta Biotechnic Gold Medal	BOT	Ms. V. Mrudula	11121D0315	85.00
10	Sri B. Gopal, Movie Director	CS	Ms. M. Leelavathi	11121D0509	85.38
11	Smt. M. Hemalaya Kumari	EPS	Mr. V. Rakesh	11121D2510	86.06
12	Sri Chalasani Dharmaraju Memorial Gold Medal	SE	Mr. E. Sudheer Kumar	11121D2510	89.06
13	Sri L.V. Prasad Memorial Gold Medal	DECS	Ms. S. Prathima	11121D3814	91.06
14	Smt. Yarlagadda Rajani Gold Medal	VLSI	Mr. C. Pakkiraiah	11121D5702	88.25
15	Smt. Nandamuri Basava Tarakam Memorial Gold Medal	CMS	Mr. K.M. Jyotheeswar	11121D6105	90.06
16	Smt. Koneru Sunitha Gold Medal	CNIS	Mr. Syed Irfan Basha	11121D6315	87.50
MCA (2010-2013)					
17	Smt. Nellore Lakshmidevamma Memorial Gold Medal	MCA	Ms. K. Bhargavi	10121F0014	88.17

Faculty Development Programs

Organized :

S. No	Name of the Event	Convener and Coordinator	Resource Persons and their affiliations	Dates of the event	No .of Participants
Department of EEE					
1.	One-day Staff development program on Conservation of Water and Energy in Domestic and Industrial Sectors	Mr. T. Kosaleswara Reddy	Dr. D. V. S. Bhagavanulu Mr. N. M. G. kumar Mr. M. Manohara	1-03-2014	60
2.	One-Day National Level Workshop on Electrical Wiring And Maintenance Of Domestic Appliances	Mr. N. M. G. Kumar	Mr. N. M. G. kumar Mr. M. Manohara	11-04-2014	55
Department of ECE					
3.	AICTE Sponsored National Conference on "Emerging Trends In Wireless Communications And Systems-2014"	Dr. C. Subhas Dr. N. Padmaja Mr. R. Nagendra	Dr. S. Narayana Reddy Professor, Dept. of ECE, SVU College of Engineering Tirupati Dr. K. Ramanaidu, Professor of ECE, JNTU College of Engineering, Pulivendula	7-8 March, 2014	68
4.	A Two day Faculty Development Programme on "Characteristics of Teaching Skills & Effective Student Counseling"	Dr. C. Subhas Dr. N. Padmaja Mr. P. Madhu Kumar	Mr. Sanjay Asthana, Ms. Manisha Balay, Dr. Trusha Wadkar, Ms. Nitisha Goyal, Benguluru	27-28 Sept, 2013	62
Department of EIE					
5.	Biomedical Signal Processing	Prof. N.Gireesh	Dr. K. Ramasubba Reddy, IITM, Chennai Dr. Ashok Reddy, Principal KITS, Warangal Dr. S. Poornachandra, SNS College of Engg. Coimbatore Dr. P.Arulmozhivarman, VIT, Vellore	21–22, June 2013	67
6.	Three Day Workshop	Prof. N.Gireesh	Mr. K. Venkateswarlu	26-28, June	29

S. No	Name of the Event	Convener and Coordinator	Resource Persons and their affiliations	Dates of the event	No .of Participants
	on PLC & SCADA		Mr.Y.Sreedhar Prolific, Hyderabad Mr.G.V.Sunil Kumar Associate Prof, Dept of EIE SVEC	2013	
Department of EConE					
7.	FDP on "Control systems with MATLAB(Classical & Modern)"	Mr.S.Hemachandra	Dr.V.Sankaranarayanan Associate Professor, National Institute of Technology, Trichy & Dr.K.Srinivasan Associate Dean, Research and Consultancy, National Institute of Technology, Trichy	26-07-2013 to 27-07-2013	70
8.	FDP on "Electromagnetic Field Theory & Transmission Lines"	Mr.S.Hemachandra	Dr. P.Dhanunjayan, Professor, Dept of ECE, Pondicherry University, Pondicherry & Dr.K.S.Nayanathara, professor & HOD ECE, CVR college of Engineering, Hyderabad	21-02-2014 to 22-02-2014	35
9.	An interactive workshop on "Embedded firmware Development Using ARM processor"	Mr.S.Hemachandra	Mr. Mahesh Uttam Patil, Principal Technical Officer at C-DAC, Hyderabad & Prof. T. Nageswara Prasad, Dept of EEE, Sree Vidyanikethan Engineering College, Tirupathi	29-11-2013 to 30-11-2013.	46
Department of CSE					
10.	A two day national workshop on " Emerging Trends in Wireless networks"	Dr V.V.Rama Prasad and Mr K. Bhaskar Naik.	Dr. Ashok Kumar Das, IIIT, Hyderabad Dr. G. Nagarajan, PEC, Pondicherry Mr. Bhargav Raman, Team Leader, NIHON Communications Pvt Ltd, Bangalore Dr. K.A. Selvaradjou, PEC, Pondicherry Dr. Shalabh Bhatnagar, IISC, Bangalore Mr.Mahesh Uttam Patil, Principal Technical Officer, C-DAC, Hyderabad. Mr. Sukumar, Sub Divisional Engineer, BSNL, Nellore.	29-03-2014 & 30-30-2014	55
11.	A two Day FDp on "Research Perspectives and challenges in database security & Privacy".	Dr V.V.Rama Prasad and Dr P.Bhargavi, Ms P.Lakshmi Samyuktha	Dr. M. Thangaraj, Associate Professor, MKU , Madurai. Mr. Y. Venkatesh, SP Soft Global Pvt.Ltd.	02-12-2013 & 03-12-2013	47
12.	A two day National	Dr V.V.Rama Prasad	Dr. Durga Toshniwal. Associate	15-11-2013	52

S. No	Name of the Event	Convener and Coordinator	Resource Persons and their affiliations	Dates of the event	No .of Participants
	level Workshop on "Knowledge mining using SPSS modeler and WEKA"	and Mr Shaik Salam, Mr K. Jeevan Pradeep	Professor, IIT, Roorkee, Professor, Resource Persons East Carolina University, USA. Dr. Lakshmi Narasimhan, Professor, NITW, Warangal, Dr. R.B.V.Subramanyam, Associate Professor, NITW, Warangal. Mr. Venkat, Software Engineer, EVAM Tech, Bangalore.	& 16-11-2013	
13.	Networking Concepts and Applications.	Dr V V Rama Prasad and Mr D.Ganesh	Mr. V. Suresh , IT Agility, Bangalore. R. Venkata Chalapati, HP, Bangalore, Mr. Naveen, IDS, Hyderabad	04-10-2013 & 05-10-2013	32
Department of IT					
14.	A Two Day FDP on Data Mining Tools and Techniques	Dr. K. Ramani & Mr. A. Srinivasulu Mr. O. Obulesu Mr. G. M. Chanakya	Dr. K. Subrahmanyam, Professor of CSE, KLU, Vijayawada Mr. A. Srinivasulu, Mr. O. Obulesu, Department of IT, SVEC	03-04 October 2013	50
15.	A Two-Day FDP on Mobile Computing and Security Issues	Dr. K. Ramani & Ms. V. Jyothsna Mr. M. Thrilok Reddy	Dr. B. Sathish Babu, Professor of CSE, SIT, Tumkur. Mr. B. Adithya, Software Engineer, APC, Bangalore. Dr. Salman Abdul Moiz, Associate Professor of SCIS, University of Hyderabad, Hyderabad	08-09 November 2013	60
16.	Two Day FDP on BIG Data: Technologies and Challenges	Dr. K. Ramani & Mr. A. Srinivasulu Mr. O. Obulesu	Mr. P. Surya, CEO, ZettaMine Technologies, Hyderabad Mr. T. Pranabh Kumar, R&D Advisor, ZettaMine Technologies, Hyderabad Dr. Ch. Sudhakar, Associate Professor of CSE, National Institute of Technology, Warangal Dr. P. Radha Krishna, Principal Research Scientist, Infosys, Hyderabad	23-24 December 2013	50
17.	Two Day FDP on Advances in High Speed Networks	Dr. K. Ramani & Mr. Shaik Munwar Mr. P. Bhasha	Dr. Kumar Padmanabh, Lead Scientist /Researcher, Robert Bosch Corporate Research, Bangalore Dr. Nakkeeran, Professor & HOD,	21-22 February 2014	45

S. No	Name of the Event	Convener and Coordinator	Resource Persons and their affiliations	Dates of the event	No .of Participants
			Pondicherry University Puducherry Dr. S. Pallam Setty, Professor, Andhra University, Visakhapatnam Mr. Manikandan, Professor, VIT, Vellore		
18.	Two Day FDP on Advances in Service Oriented Architecture & Web Services- Issues and Challenges	Dr. K. Ramani & Mr. K. Khaja Baseer Mr. G. Uma Mahesh	Dr. G. Zayaraz, Professor, PEC, Puducherry Mr. Srinivas Kongara, Lead-E&R, Infosys Ltd, Mysore Mr. Sandesh Jain, Sr. Technical Officer, C-DAC, Hyderabad	01-02 March 2014	60
19.	A Two-Day Staff Training Program on Advanced Desktop Publishing	Dr. K. Ramani & Mr. P. Bhasha	Mr. Y. Narasimha Rao, Inspire Digital Media, Hyderabad. Mr. U. Gopi, MAAC Solutions, Hyderabad.	28-29 October 2013	60
Department of CSSE					
20.	Two Day Faculty Development Programme on "High Performance Computing"	Prof. C. Madhusudhana Rao and Ms T. Kavitha	Dr. V.C.V. Rao, C-DAC, Pune Dr. Chapram Sudhakar, NIT, Warangal Dr. M. Rajasekhar Babu, VIT, Vellore Dr. Amit Parashuram Kesarkar, NARL, Gadanki	30-31, August 2013	55
21.	Two Day Faculty Development Programme on "Cyber forensics and Information Security"	Prof. C. Madhusudhana Rao and Mr. S. Shiva Prakash	Dr. Rama Murthy Garimella, IIIT, Hyderabad Dr. Kannan Srinathan, IIIT, Hyderabad Prof. Y. Satyanarayana, GITAM Unversity, Visakapattanam Mr. Krishna Sastry Pendyala, Ex-Forensics Scientist, Govt. of India	27-28, December 2013	43
Department of CE					
22.	Latest Developments In Pavement Construction and Maintenance (LDPCM)	Mr. O.Eswaara Reddy-Convener, Mr. T.R. Nutan Kumar-Coordinator	Mr. B V S K ANIL KUMAR Engineer, Design/Engineering Department, Larsen & Toubro Infrastructure Developmental Projects Limited Er. SATISH PANDEY, Scientist, Flexible Pavement Division, Assistant Professor, Academy of Scientific & Innovative Research	26-27 July 2013	30

S. No	Name of the Event	Convener and Coordinator	Resource Persons and their affiliations	Dates of the event	No .of Participants
			AcSIR CSIR-Central Road Research Institute Dr Amerandra Kumar Pavement Research Centre, GMR Infrastructure Limted, EPC Division, GMR Hyderabad International Airport Ltd., Shamshabad, Hyderabad. Mr. V Durga Prasad Senior Manager, Design/Engineering Department, Larsen & Toubro Infrastructure Developmental Projects Limited		
Department of ME					
23.	Two Day National Level workshop on "MatLab Based Advanced Optimization Techniques"	Mr. P. Bhanu Prakash	1.Mr.S.Prasanth Achuthamenon, Assoc. Professor, Dept. of ME, PSG College of Technology, Coimbatore. 2.Dr.S.Deva Prasad, Professor, Vardhaman College of Engineering, Hyderabad. 3.Dr.G.Paul Raj, Professor & HOD, Dept. of Production Engineering, JJ College of Engineering& Technology, Tirucharappalli.	7-8 November, 2013	68
24.	Two Day National Level workshop on "Recent Trends in Tribology"	Mr. B.K.C. Ganesh	Dr.R.Gnanamoorthy, Director, IIIT D7M, Kanchipuram. Dr.Vamsikrishna Balla, Sr.Principal Scientist, CSIR, Kolkatta. Dr.V.Pandurangadu, Professor, Dept. of ME, JNTUCEA, Anantapur. 4.Dr.GeethaManivasagam, Professor, Dept. of SMBS, VIT University, Vellore	29-30 November, 2013	48
25.	Two Day National workshop on "Computational Fluid Dynamics"	Dr. T. Hari Prasad	Dr.R.Thudil Karupparaj, Prof & Division Chair of Energy Division, VIT University, Vellore. Dr.N.Kulasekharan Prof & Head, Dept. of ME, Saveetha	11-12 April, 2014	52

S. No	Name of the Event	Convener and Coordinator	Resource Persons and their affiliations	Dates of the event	No .of Participants
			Engineering College, Chennai. Mr.R.Balaji Cfd Specialist, FLSmidth Pvt. Ltd, Chennai		
26.	Two day Staff Training Program on "Advanced IC Engines, Dismantling, Assembling And Maintenance"	Dr. T. Hari Prasad Professor	Mr. Jibin Sasidharan, Area Service Manager, Tata Motors Ltd, Tirupati. S. Jaffar Hussain, Divisional Manager – GMMCO Limited,Chennai. Dr. C. Ramesh Kumar, Professor, VIT University,Vellore. Mr. Balaji Ganeshan, Quality Assurance Lead Engineer, ESI Software India Pvt Ltd., Bangalore. Mr. Jaswanth, Service Engineer,IND LABS, Bangalore. Mr. Prasad, Floor Manager, Tata Motors, Tirupati.	24-25 November, 2013	79
27.	Two day Staff Training Program on "Machine Shop Practices"	Dr. K.C. Varaprasad Professor & Head	Dr. K.C. Varaprasad, Professor & Head, Dept. of Mechanical Engineering, SVEC,Tirupati. Sri. M. Maruthi Prasad, Associate Professor, Dept. of Mechanical Engineering, AITS, Rajampet. Sri. M. Karuna Kumar, AE, APGENCO, RTTP, Muddanur. Mr. P. Bhanu Prakash, Assistant Professor, Dept. of Mechanical Engineering SVEC,Tirupati. Sri. Jacob David, Sr. Instructor, DON BOSCO ITI, Kadapa.	4-5 April, 2014	40
Department of MCA					
28.	Three Day FDP on "Research Trends in Automated Software Testing"	Prof. C. Madhusudhan Rao Head, Dept. Of CSSE, Convener Dr. R. MD. Shafi, Head, Dept. of MCA, Co-Convener	Mr. D.Sita Rama Sarma, Delivery Manager, Virtusa Software India Ltd., Hyderabad. Mr. Balaji Srinivasan, Advisory Software Engineer, IBM Software Ltd., Chennai. Dr. R. MD. Shafi, Professor & HOD, MCA Department, SVEC.	28-06-2013 & 30-06-2013	50

Seminars/ Workshops/ Refresher Courses attended by Faculty:

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
Department of EEE			
1.	Dr. T. Devaraju	AICTE Sponcered Two-day National Level Work Shop on Power Distribution Automation and Reliability Assessment	24-25, January, 2014 Sree Vidyanikethan Engineering College, Tirupati.
2.	Dr. T. Nageswara Prasad		
3.	Dr. P. Umapathi Reddy		
4.	Prof. M.S. Sujatha		
5.	Mr. NMG. Kumar		
6.	Mr. M. Manohara		
7.	Mr. P. Ramesh		
8.	Ms. S.B. Aruna		
9.	Ms. W.V. Jahnavi		
10.	Mr. A. Muni Sankar		
11.	Mr. T. Kosaleswara Reddy		
12.	Mr. D. Sreenivasulu Reddy		
13.	Mr. B. Subba Reddy		
14.	Mr. I. Kumar Swamy		
15.	Mr. N. Pavan Kumar Reddy		
16.	Mr. G. Ravindra		
17.	Mr. P. Venkatesh		
18.	Mr. T. Suneel Kumar		
19.	Mr. N. Chaitanya Kumar Reddy		
20.	Mr. S. Farook		
21.	Mr. C. Ravi Varma		
22.	Mr. S. Bharath Kumar		
23.	Dr. T. Nageswara Prasad	One-day Workshop on "PSCAD Applications in Electrical Engineering"	02nd March, 2014 Sree Vidyanikethan Engineering College, Tirupati
24.	Dr. P. Umapathi Reddy		
25.	Prof. M.S. Sujatha		
26.	Mr. NMG. Kumar		
27.	Mr. M. Manohara		
28.	Mr. P. Ramesh		
29.	Ms. S.B. Aruna		
30.	Ms. W.V. Jahnavi		
31.	Mr. A. Muni Sankar		
32.	Mr. T. Kosaleswara Reddy		
33.	Mr. D. Sreenivasulu Reddy		
34.	Mr. B. Subba Reddy		
35.	Mr. I. Kumar Swamy		
36.	Mr. N. Pavan Kumar Reddy		
37.	Mr. G. Ravindra		
38.	Mr. P. Venkatesh		
39.	Mr. T. Suneel Kumar		

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
40.	Mr. N. Chaitanya Kumar Reddys		
41.	Mr. S. Farook		
42.	Mr. C. Ravi Varma		
43.	S. Bharath Kumar		
44.	Mr. K.Leleedhar Rao		
45.	Mr. R Maheswara Reddy		
46.	Dr. T. Nageswara Prasad	Two-day National Level Workshop on Advances in Power System Stability and Reliability	03rd and 4th March, 2014 Sree Vidyanikethan Engineering College, Tirupati
47.	Dr. P. Umapathi Reddy		
48.	Prof. M.S. Sujatha		
49.	Mr. NMG. Kumar		
50.	Mr. M. Manohara		
51.	Mr. P. Ramesh		
52.	Ms. S.B. Aruna		
53.	Ms. W.V. Jahnavi		
54.	Mr. A. Muni Sankar		
55.	Mr. T. Kosaleswara Reddy		
56.	Mr. D. Sreenivasulu Reddy		
57.	Mr. B. Subba Reddy		
58.	Mr. I. Kumar Swamy		
59.	Mr. N. Pavan Kumar Reddy		
60.	Mr. G. Ravindra		
61.	Mr. P. Venkatesh		
62.	Mr. T. Suneel Kumar		
63.	Mr. N. Chaitanya Kumar Reddy		
64.	Mr. S. Farook		
65.	Mr. C. Ravi Varma		
66.	S. Bharath Kumar		
67.	Mr. K.Leleedhar Rao		
68.	Mr. R Maheswara Reddy		
69.	Dr. T. Nageswara Prasad	One Day Workshop on Partical swarm Optimization, Applications and implementation on Micro Controller	08th March, 2014 NIT, Tirchy
70.	Mr. P. Venkatesh		
71.	Mr. NMG. Kumar	AICTE Sponsored Two day National Level Seminar on Smart Grid Technologies	15 - 16th March, 2014, Annamacharya Inistute of Technology and Science, Tirupati
72.	Mr. M. Manohara		
73.	Mr. D. Sreenivasulu Reddy		
74.	Ms. S.B. Aruna		
75.	Mr. B. Subba Reddy		
76.	Mr. N. Pavan Kumar Reddy		
77.	Mr. P. Venkatesh		
78.	Dr. P. Umapathi Reddy	Two Day Workshop on Zero surge	19- 20 December, 2013,

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
		Arresters HVS, EHV Transmission lines and their testing	CPRI, Bengaluru
79.		National Level Faculty Development on Biomedical Signal Processing	21-22 June, 2013 Sree Vidyanikethan Engineering College, Tirupati
80.	Prof M. S. Sujatha	Three day work shop on PLC & SCADA	26-28, June,2013 Sree Vidyanikethan Engineering College, Tirupati
81.		National Level Faculty Development on Control Systems with MATLAB	26-27,July, 2013
82.		A workshop on Power System Protection	18th to 21st November, 2013 CPRI, Bengaluru
83.	Mr. T. Kosaleswara Reddy	Short Term Course on Smart Grid Technology and Applications	29th July to 2nd August, 2013 CPRI, Bengaluru
84.	Ms. T. Milinda Purna	Two Day Workshop on MEMS Design Using Comsol Multiphysics	26- 27 February, 2014 PSG College of Engineering, Coimbatore
85.	Mr. G. Ravindra	A Two Day National Level Work Shop on "Implementation of Software tools in Power Electronics and Power systems based Projets" held on	06-07 September, 2013 Vivekananda college of engineering for Women, Tiruchengodu, Nammakal, Tamilnadu-637205
86.	Mr. N. Chaitanya Kumar Reddy	Two Day Workshop on Reliability Applications to Power System	26th & 27th July, 2014, JNTUCEP, Pulivendula
Department of ECE			
87.	Mr. M. Sivasubramanyam	One week FDP on "Antenna Technologies"	27 Jan.-1 Feb. 2014 BMSCE, Benguluru
88.	Mr. G. Naresh	5-day workshop on "Embedded & Reconfigurable computing for Control & Signal Processing"	06-10 Jan. 2014 IIT Kharagpur
89.	Mr. M. Naresh Babu	5-day workshop on "Embedded & Reconfigurable computing for Control & Signal Processing"	06-10 Jan. 2014 IIT Kharagpur.
90.	Mr. R. Nagendra	Short term course on "Communication Networks"	16-20 Dec. 2013 NIT Hamirpur.
91.	Mr. G. Guru prasad	Short term course on "Communication Networks"	16-20 Dec. 2013 NIT Hamirpur.
92.	Ms. D. Leela Rani	2nd International Conference on "Recent Advances in Design- ICRAMAV 2013"	21-23 Nov. 2013 JNTU Hyderabad
93.	Dr. B. Polaiah	Two day International Workshop on "Control & Optimization in Energy Systems"	28-29 Oct. 2013 IIT Madras, Chennai
94.	Mr. T. V. S. Gowtham Prasad	08 day NASSCOM-FSIT Master Training programme in "Technical	21-28 Oct. 2013 Osmania University College of

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
		Skills"	Engineering, Hyderabad
95.	Prof. P. Venkat Ramana	Two-day International conference on "Computational Intelligence and Information Technology-CIIT2013"	18-19 Oct. 2013 ACEEE, Mumbai
96.	Dr. C. Subhas	MDP Training Programme	30 sept.-04 Oct. 2013 Administrative Staff College of India (ASEI), Hyderabad
97.	Dr. V. R. Anitha	Five day IEEE APWC Tropical International Conference on " Antennas and Propagation in Wireless Communications"	9-13 Sept. 2013 Politecnico di Torino, ITALY
98.	Prof. P. Venkat Ramana	TEQIP Conclave on "Enhancing Quality of Technical Education and Research",	30-31 Aug 2013 IIT Hyderabad
99.	Ms. D. Leela Rani	Second International Conference on "Advanced Computing Methodologies",	02-03 Aug. 2013 GRIE&T, Hyderabad
100.	Ms. H. D. Praveena	Two Day National Level Faculty Development Programme on "Advances in Signal Processing",	05-06 July 2013, S V University, Tirupati
101.	Ms. K. Sudha	Two Day National Level Faculty Development Programme on "Advances in Signal Processing",	05-06 July 2013 S V University, Tirupati
102.	Ms. D. Leela Rani	3 Day workshop on "Speech signal processing"	10-12 May 2013 NIT Warangal
103.	Mr. T. Ravi Kumar Naidu		
104.	Dr. N. Padmaja	A Two-day FDP on "Characteristics of Teaching Skills and Effective Student Counselling",	27-28 Sept. 2013 Dept. of ECE, SVEC
105.	Mr. P. Madhu Kumar		
106.	Ms. H. D. Praveena		
107.	Ms. V. Charishma		
108.	Mr. T. Ravi Sekhar		
109.	Ms. K. Sravya		
110.	Mr. K. V. Rajendra Prasad		
111.	Mr. G. Guruprasad		
112.	Ms. H. D. Praveena	National Level FDP on "Control Systems with MATLAB"	26-27 July,2013 Dept. of E.Con.E, SVEC
113.	Ms. G. Madhavi Latha	FDP on "Electromagnetic Field Theory & Transmission Lines"	21-22 Feb.,2014 Dept. of E.con.E, SVEC
114.	Mr. A. Naga Raja		
115.	Mr. K. Ramesh		
116.	Mr. K. V. Koteswara Rao		
117.	Dr. V. R. Anitha		
118.	Mr. M. Siva Subramanyam		
119.	Ms. K. Sudha		
120.	Mr. G. Guru Prasad		
121.	Ms. K. Sravya		

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
122.	Mr. T. Ravi Sekhar		
123.	Ms. K. Sravya		
Department of EIE			
124.	Mr. C. Ravindra Murthy	Two days workshop "Digital Design with VERILOG"	01-02, April 2014 PSG College of Engineering, Coimbatore
125.	Mr. K. Durga Sreenivas	Two days workshop on "Advances in Wireless Communications"	29-30, March 2014 Sree Vidyanikethan Engineering College, A.Rangampet
126.	Ms. A.Yasmine Begum	One day workshop on "Praticle swarm optimization applications and implementation on a microcontroller"	8 March 2014 National Institute of Technology, Tiruchirapalli
127.	Mr. C. Somasundar Reddy	A Week Short Term Course on Advances in Control and Instrumentation Education	24-28, February 2014 SV National Institute of Technology, Surat
128.	Ms. V. Meenakshi	Embedded System Design Using Atmel 8&32-bit MCU	24-26, February 2014 JNTU College of Engineering, Hyderabad
129.	Ms. V. Meenakshi	Two days Faculty Development Program on "Electromagnetic Theory & Transmission Lines"	21-22, February 2014 Sree Vidyanikethan Engineering College, A.Rangampet
130.	Mr. M. Balaji		
131.	Ms. V. Kalpana		
132.	Ms. P. Ratna Kamala		
133.	Mr. P.V.Mahesh	Two Days National Workshop On Advances In Signal Processing, Image Processing Techniques And Applications	21-22, February 2014 GITAM University, Visakhapatnam
134.	Mr. D.R. Kumar Raja		
135.	Mr. K. Ayyappa Swamy	Two days Workshop on "Introduction to Wavelets and Its Applications	07-08, February 2014 Anna University, Tirunelveli
136.	Mr. Y.Dileep Kumar	Two days Workshop on "Image Processing and Its Applications"	24-25, January 2014 Anna University, Chennai
137.	Ms. P.Ratna Kamala	A Two-Day national seminar on XILINX DSP Design flow & implementation of image & signal processing applications using Xilinx FPGA's	24-25, January 2014 JNTU College of Engineering, Anantapur
138.	Mr. G.V.Sunil Kumar	Pedagogical Training	20-25, January 2014 Engineering Staff College of India, Hyderabad
139.	Ms. A.Yasmine Begum	A Four Day Train the Trainer programme on "NASSCOM FSIT-SOFT SKILLS".	26-30, December 2013 Sree Vidyanikethan Engineering College, A.Rangampet
140.	Ms. P.Ratna Kamala		
141.	Mr. G.V.Sunil Kumar	One week short term training Program on Medical Signal Processing and Its Interpretation	23–27, December 2013 Dr. B.R.Ambedkar National Institute of Technology, Jalandhar
142.	Mr. M.Saravanan		

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
143.	Ms. M.S. Sujatha	Workshop on Power System Protection	18-21, November 2013 CPRI, Bangalore
144.	Mr. M.Balaji	Two day FDP on "Mobile Computing and Security Issues"	08-09, November 2013 Sree Vidyanikethan Engineering College, A.Rangampet
145.	Ms. A.Yasmine Begum	Two day National Level Workshop on "MATLAB Based Optimization Techniques"	07-08, November 2013 Sree Vidyanikethan Engineering College, A.Ragampet
146.	Ms. P.Ratna Kamala	National Seminar on "Emerging trends in Electronics & Telecommunication Engineering"	29-30, October 2013 The Institute of Engineers, Andhra Pradesh State Centre.
147.	Mr. K.Ayyappa Swamy	DSP and Control Systems Design using advanced modules in National instrumentation LabVIEW	24–26, October 2013 Sree Nidhi Institue of Technology, Hyderabad
148.	Mr. C. Somasundar Reddy		
149.	Ms. V. Kalpana	Two day national level workshop on Network Simulation Tools	9-10, October 2013 Anna university, Coimbatore
150.	Mr. M.Saravanan	Research Scholars National Seminar	03, Oct 2013 St. Peters' University, Chennai
151.	Mr. Y.Dileep Kumar	A Two day FDP on Charecteristics of Teaching Skills and Effective student Counseling	27-28, September 2013 Sree Vidyanikethan Engineering College, A.Rangampet
152.	Ms. V. Kalpana		
153.	Mr. C. Somasundar Reddy		
154.	Ms. P.Prasanthi		
155.	Mr. D.R. Kumar Raja		
156.	Mr. L.Ramavath		
157.	Prof. N. Gireesh	National level Faculty Development Programme on Control System with MATLAB	26-27, July 2013 Sree Vidyanikethan Engineering College, A.Rangampet
158.	Prof. M.S.Sujatha		
159.	Mr. C. Ravindramurthy		
160.	Ms. A. Yasmine Begum		
161.	Mr. D.R. Kumar Raja		
162.	Mr. P. V.Mahesh		
163.	Mr. G. Hemanth Kumar		
164.	Mr. K.Ayyappa Swamy		
165.	Mr. K. Durga Sreenivas		
166.	Ms. V. Kalpana		
167.	Mr. C. Somasundar Reddy		
168.	Ms. P. Ratna Kamala	Two day National workshop on Advances in Signal Processing	05-06, July 2013 SVU College of Engineering, Tirupati
169.	Mr. K.Ayyappa Swamy		
Department of EConE			
170.	Mr.G.C.Madhu	3 Day Workshop on Electromagnetics	11-11-2013 to 13-11-2013, SSN College of Engineering. ,Chennai
171.	Mr.Y.Bhardwaja	Short Term Course on	16-12-2013 to 21-12-2013,

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
		"Microcontrollers and Embedded Systems Including PIC"	IIT Kharagpur
172.	Mrs K.Praveena	Faculty Development Program on "FPGA based VLSI design	06-01-2014 to 07-01-2014, Kongu Engineering College,Erode
173.	Mr.D.Praveen Kumar	National Seminar on "Process Control Learning Using LabVIEW"	23-01-2014 to 24-01-2014, Kongu Engineering College,Erode
174.	Ms.C.Thulasi Priya	NationalWorkshop on "Embedded Computing, Communication and Control	31-01-2014 to 01-02-2014, Kumara guru College of Engineering&Technology,Coimbatore
175.	Mr.G.Sreenivasulu	National Level Workshop on "Introduction to Wave lets and its Applications	7-02-2014 to 8-02-2014, Anna University,Thirunalveli
176.	Ms.E.Sujatha	2 Days Workshop on"FPGA solutions for Image Processing Applications"	28-02-2014 to 01-03-2014, VIT University,Vellore
Department of CSE			
177.	Mr E.S. Phalguna Krishna	A two day Workshop on" Cloud Hacking and Security Issues"	17-03-2014 & 18-03-2014 Pondicherry University, Puducherry
178.	Mrs R. Swathi	A two day Workshop on "Resource Methodologies and effective paper writing using LaTex"	08-03-2014 & 09-03-2014 Anna University, Chennai
179.	Mrs P. Lakshmi Samyukatha	A two day Workshop on "Resource Methodologies and effective paper writing using LaTex"	08-03-2014 & 09-03-2014 Anna University, Chennai
180.	Mr P. Venkateshwaralu Reddy	A five day Workshop on "Architecture, Algorithms, Analytics for Bigdata using Cloud & distributed computing"	07-03-2014 to 11-03-2014 NIT, Warangal
181.	Mr D. Ganesh	International Conference on "Computational systems in Engineering and Technology"	07-03-2014 & 08-03-2014 Chennai
182.	Mr M.R. Pavan Kumar	A two day Workshop on "Wireless Network Simulation and Protocol Development using NS2"	Mar 6-8, 2014 MSRIT, Bengaluru
183.	Mr K.M.V. Prasad	A two day Workshop on "Cyber Security"	28-02-204 & 01-03-2014 SETS, Chennai
184.	Mr R. Nagaraju	A two day Workshop on "Enterprise Resource Planning"	28-01-2014 & 29-01-2014 NIT, Bhopal
185.	Mr K. Bhaskar Naik	A two day FDP on "Wireless Communications and Mobile Computing"	27-02-2014 & 28-02-2014 Bharathiar University, Coimbatore
186.	Dr V.V. Rama Prasad	Workshop on "online Courses"	26-02-2014

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
			NPTEL, Chennai,
187.	Mr B. Gurunadha Rao	A two seminar Workshop on "Information Retrieval "	26-02-2014 & 27-02-2014 NIT, Bhopal
188.	Mr K Jeevan Pradeep	A two seminar Workshop on "Network Enumeration Security"	20-01-2014 & 21-01-2014 NIT Bhopal
189.	Mr D.Ganesh	A one day seminar on "Linux Kernal Development"	18-01-2014 C-DAC ,Hyderabad
190.	Mr D. Ganesh	NASSCOM FSIT Technical Skills	06-01-20104 to 08-01-2014 OU, Hyderabad
191.	Mr K Bhaskar Naik,	A one day seminar on " Big Data"	23-12-2013 Computer Society of India, Chennai
192.	Dr. P. Bhargavi	A two day Workshop on "Big Data Analytics & Hadoop"	06-12-2013 & 07-12-2013 GNITS, Hyderabad
193.	Mr K Munivara Prasad,	A two day Workshop on "Andriod Application Development"	20-10-2013 & 21-10-2013 Bannari Amman Institue of technology , Sathyamangalam
194.	Mr D. Ganesh	A two day Workshop on "Andriod Application Development"	20-10-2013 & 21-10-2013 Bannari Amman Institue of technology , Sathyamangalam
195.	Mr Shaik salam	A two day Workshop on "Software for data Mining"	17-10-2013 & 18-10-2013 Anna University
196.	Mr N Papanna	A two day Workshop on "FOSS-open source programming"	06-10-2013 & 07-10-2013 VIT Chennai
197.	Mr K S Ranjith	A two day Workshop on "FOSS-open source programming"	06-10-2013 & 07-10-2013 VIT Chennai
198.	Mr K Bhaskar Naik	A two day FDP on "Big data Challenges,"	06-10-2013 & 07-10-2013 KITS Warangal
Department of IT			
199.	Ms. K. Padma Priya	A Three Day National Workshop on "Elastic Technologies of Cloud Computing"	20-22 August 2013 at SRM University, Kancheepuram
200.	Mr. O. Obulesu	A Two Day FDP on "BIG Data Challenges"	06-07 September 2013 at KITS, Warangal
201.	Mr. P. Srinivasa Reddi	A Two Day FDP on "FOSS Open-source programming"	06-07 September 2013 at VIT, Chennai
202.	Mr. P. Bhasha		
203.	Mr. G. M. Chanakya	A Two Day National Level Workshop on "Data Mining Tools"	20-21 September 2013 at Kongu Engg. College, Perundurai
204.	Mr. M. Thrilok Reddy	A Two Day National Seminar on "Computability and Complexity Theory"	20-21 September 2013 at Kongu Engg. College, Perundurai
205.	Dr. L.V. Reddy	A Two Day National Level Workshop on "Data Mining Tools & Techniques"	03-04 October 2013 at Sree Vidyanikethan Engineering College, Tirupati
206.	Mr. P. Srinivasa Reddi		
207.	Mr. V. Lokanadham Naidu		
208.	Ms. V.Jyothsna		

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
209.	Mr. Shaik munwar		
210.	Mr. P. Bhasha		
211.	Ms. A.Sowmya		
212.	Ms. E.Sandhya		
213.	Mr. K.Khaja Baseer		
214.	Mr.G. Uma Mahesh		
215.	Ms. K.padma Priya		
216.	Ms. K.Nirmala		
217.	Ms. B.Minny priscilla		
218.	Mr. M.Thrilok Reddy		
219.	Ms. K.Lakshmi Prasanna		
220.	Mr. Mastan mohammed Meera Durga		
221.	Mr. B. Bhaskar Kumar Rao		
222.	Mr. C. Kishore		
223.	Mr.S. Sreenivasa Chakravarthi		
224.	Mr. G. Uma Mahesh	A Three Day FDP on "Information Security and Cyber Forensics"	03-05 October 2013 at GITAM University, Vishakapatnam
225.	Mr. Shaik Munwar	A Five Day Continuing Education Program on "Advanced Wireless and Mobile Networks Technologies"	03-07 October, 2013 at NIT, Warangal
226.	Ms. B. Minny Priscilla	A Two Day National Level Workshop on "Network Simulation Tools"	09-10 October 2013 at Anna University, Coimbatore
227.	Dr. K. Ramani	Two-Day FDP on "Mobile Computing and Security Issues"	08-09 November 2013 at Sree Vidyanikethan Engineering College, Tirupati
228.	Dr. L. V. Reddy		
229.	Mr. A. Srinivasulu		
230.	Dr. L. V. Reddy	A Two Day Workshop on "Rough Sets and Knowledge technologies"	10-11 November 2013 at JNTUH, Hyderabad
231.	Ms. V. Jyothsna	A National Seminar on "Recent Trends in Networking & Security"	15-16 November 2013 at JNTUACE, Anantapur
232.	Mr. A. Srinivasulu	A Two Day FDP on "Knowledge Mining using SPSS Modeller and Weka"	15-16 November 2013 at Sree Vidyanikethan Engineering College, Tirupati
233.	Mr. O. Obulesu		
234.	Mr. A. Srinivasulu	Two Day FDP on "Research Perspectives and Challenges in Database Security and Privacy"	02-03 December 2013 at Sree Vidyanikethan Engineering College, Tirupati
235.	Mr. O. Obulesu		
236.	Dr. K. Ramani	Two Day FDP on "BIG Data: Technologies & Challenges"	23-24 December 2013 at Sree Vidyanikethan Engineering College, Tirupati
237.	Dr. L. V. Reddy		
238.	Mr. P. Sreenivasa Reddi		
239.	Mr. A. Srinivasulu		
240.	Mr. V. Lokanadham Naidu		
241.	Ms. V.Jyothsna		

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
242.	Mr. Shaik munwar		
243.	Mr. P. Bhasha		
244.	Ms. E.Sandhya		
245.	Mr. G. Uma Mahesh		
246.	Mr. K.Khaja Baseer		
247.	Ms. K. Nirmala		
248.	Mr. M. Thrilok Reddy		
249.	Ms. K. Lakshmi Prasanna		
250.	Mr. Mastan Mohammed Meera Durga		
251.	Mr. B. Bhaskar Kumar Rao		
252.	Mr. S. Sreenivasa Chakravarthi		
253.	Mr. C. Kishore		
254.	Mr. N. Jaswanth		
255.	Mr. A. Srinivasulu	A Two Day FDP on "Cyber Forensics and Information Security"	27-28 December 2013 at Sree Vidyanikethan Engineering College, Tirupati
256.	Mr. O. Obulesu		
257.	Mr. V. Lokanadham Naidu	A Five Day Short Term Course on "Digital Image Processing and Multimedia Security"	30 December 2013To 03 January 2014 at NIT, Durgapur
258.	Mr. O. Obulesu	A Three Day Train the Trainer Programme on "NASSCOM FSIT – Technical Skills"	06-08 January 2014 at Sree Vidyanikethan Engineering College, Tirupati
259.	Mr. G. Uma Mahesh		
260.	Mr. G. M. Chanakya		
261.	Ms. B. Minny Priscilla		
262.	Mr. Mastan Mohammed Meera Durga		
263.	Mr. K. Khaja Baseer	A Twenty One Days Winter Training Programme in "Geospatial Technologies and Applications"	05-25 February 2014 at SPMVV, Tirupati
264.	Dr. K. Ramani	Two Day FDP on "Advances in High Speed Networks"	21-22 February 2014 at Sree Vidyanikethan Engineering College, Tirupati
265.	Dr. L. V. Reddy		
266.	Mr. P. Sreenivasa Reddi		
267.	Mr. A. Srinivasulu		
268.	Mr. V. Lokanadham Naidu		
269.	Mr. Shaik Munwar		
270.	Mr. P. Bhasha		
271.	Mr.O.Obulesu		
272.	Ms. E.Sandhya		
273.	Mr. G. Uma Mahesh		
274.	Mr. K.Khaja Baseer		
275.	Ms. K. Nirmala		
276.	Mr. M. Thrilok Reddy		

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
277.	Ms. K. Lakshmi Prasanna		
278.	Mr. Mastan Mohammed Meera Durga		
279.	Mr. B. Bhaskar Kumar Rao		
280.	Mr. S. Sreenivasa Chakravarthi		
281.	Mr. C. Kishore		
282.	Mr. N. Jaswanth		
283.	Mr.G.M. Chanakya		
284.	Mr. Samson Anosh Babu		
285.	Dr. K. Ramani		
286.	Dr. L. V. Reddy		
287.	Mr. P. Sreenivasa Reddi		
288.	Mr. A. Srinivasulu		
289.	Mr. V. Lokanadham Naidu		
290.	Mr. Shaik Munwar		
291.	Mr. P. Bhasha		
292.	Mr.O.Obulesu		
293.	Ms. E.Sandhya		
294.	Mr. G. Uma Mahesh		
295.	Mr. K.Khaja Baseer	Two Day FDP on "Advances in SOA and Web Services- Issues and challenges"	01-02 March 2014 at Sree Vidyanikethan Engineering College, Tirupati
296.	Ms. K. Nirmala		
297.	Mr. M. Thrilok Reddy		
298.	Ms. K. Lakshmi Prasanna		
299.	Mr. Mastan Mohammed Meera Durga		
300.	Mr. B. Bhaskar Kumar Rao		
301.	Mr. S. Sreenivasa Chakravarthi		
302.	Mr. C. Kishore		
303.	Mr. N. Jaswanth		
304.	Mr.G.M. Chanakya		
305.	Mr. Samson Anosh Babu		
306.	Mr. A. Srinivasulu	FDP on "Data Mining and Data Analysis"	10-14 March 2014 at NIT, Tiruchirapalli
307.	Mr. C. Kishore	One Day National Workshop on "Practical Approaches to Android based Mobile Application Development"	12 March 2014 at Anna University, Coimbatore
308.	Mr. O. Obulesu	Three Day National Level Workshop on "Cloud Computing in Academics and Research"	04-06 April 2014 at JNTUACE, Pulivendula
309.	Mr. A. Srinivasulu	National Level One Day Workshop on "Cloud Application Testing"	05 April 2014 at VIT, Chennai

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
310.	Mr. G. Uma Mahesh	A Five Day Workshop on "Semantic Web and Agent Technology"	13-18 April 2014 atNIT, Durgapur
Department of CSSE			
311.	Prof. C. Madhusudhana Rao	One day Training Programme on NPTEL	25 February, 2014 Indian Institute of Technology Madras, Chennai
312.	Prof. C. Madhusudhana Rao	Quality improvement program on "Academic Leadership"	10-14, February 2014 IIM, Trichy at Chennai centre
313.	Mr. P. Surya Chandra	Advances in Information Security	2-3, August 2013 Vasavi College of Engineering, Hyderabad
314.	Mr. A. Chandra	Hands on Session on NS2	6-7, September 2013 Kongu Engineering College, Erode
315.	Ms P. Dhana Lakshmi	National Level Workshop on Data Mining Tools and Techniques-Practical Approach (Weka, Rapid Miner, R-Miner)	20-21, September 2013 Kongu Engineering College, Erode
316.	Ms K. Lalitha	Android Application Development	27-28, September 2013, Kongu Engineering College, Erode
317.	Mr. S. Shiva Prakash	Information Security and Cyber Forensics	3-5, October 2013 GITAM University, Visakapatnam
318.	Mr. G. Amarnath	Cloud Computing	9-10, October 2013 Veltech University, chennai
Department of CE			
319.	Dr. M .V. Subba Reddy	Latest Developments In Pavement Construction and Maintenance (LDPCM)	26-27 July 2013, SVEC
320.	Mr. D. Srinivasa Murthy		
321.	Mr. T. R. Nutan Kumar		
322.	Mrs. Amiya Akram		
323.	Dr. P. Ramesh		
324.	Mr. M. Premchand		
325.	Dr. D. Sreenivasulu		
326.	Mr. A. Vinod Kumar		
327.	Ms. M. Madhavi		
328.	Mr. G. Suresh		
329.	Mr. B. Chandra		
330.	Mr. T. Jai Sai		
331.	Ms. V. P. Poornima		
332.	Mr. D. Ashok		
333.	Ms. N. Manasa Venkat		
334.	Ms. S. R. Raghavi		
335.	Mr. M.M. Premchand		
336.	Dr. D.V.S.Bhagavanulu		
337.	Mr. T. R. Nutan Kumar	Pedagogy Training	30.09.2013 to 04.10.2013, NITTTR, Chandigarh

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
338.	Mr. O.Eswara Reddy	Symposium on Geopractices-2013	04.10.2013, JNTUH, Hyderabad
Department of ME			
339.	Dr. D.V. Ramamurthy	3-Day IEEE Multi Conference "Systems & Controls 2013"	16-11-2013 IEEE Control Systems Society, Hyderabad
340.	Dr. T. Hari Prasad	3-Day National Level workshop on Advances in CFD:Methods & Applications	17-19, October 2013 NIT Warangal
341.	Mr. G. Kumar Raja	International Conference on Smart Technologies for Mechanical Engineering	25-26, October 2013 Delhi Technological University, New Delhi
342.	Mr. G. Kuladeep	International Conference on Smart Technologies for Mechanical Engineering	25-26, October 2013 Delhi Technological University, New Delhi
343.	Dr. D.V. Ramamurthy	International Conference on Smart Technologies for Mechanical Engineering	25-26, October 2013 Delhi Technological University, New Delhi
344.	Mr. P. Bhanu Prakash	Pedagogical Training	28-30 October 2013 NITTTR, Chandigarh
345.	Mr. B. Vishnuvardhan Naidu	3-Day National workshop on Advanced Materials & Machining	30-31October 2013 NIT Warangal
346.	Mr. G. Kuladeep	Pedagogical Training	25-29, November 2013 NITTTR, Chandigarh
347.	Dr. T. Hari Prasad	4-Day International Conference SIMCOMVEC-2013	4-7, December 2013 SAEINDIA - Society of Automotive Engineers India, Chennai
348.	Mr. D. Madhu Sudan Reddy	3-Day National workshop on Go Green Generation Fuels	12-14, December 2013 NIT Warangal
349.	Mr. S. Sreekanth	2 day Short Course on Lean Supply Chain Management	12-13, December 2013 PSG College of Technology, Coimbatore
350.	Mr. S. Lakshmi Narayana	4-Day National workshop on Numerical and Experimental Based Stress Analysis	16-19, December 2013 NIT Surathkal
351.	Ms. P. Thejasree	3-Day National workshop on Creative Design & Rapid Product Development Technologies	29-31, January 2014 NIT Warangal
352.	Mr. D. Raghurami Reddy	One Day Seminar on Open FOAM CFD	22 February 2014 PSG College of Technology, Coimbatore
353.	Mr. B. Vishnuvardhan Naidu	3-Day National workshop on Advanced Metrolotgy, Inspection & Calibration Techniques in Modern Production Industries	3-5, March 2014 Amritha Vishwa Vidhyapeetham, Amrithapuri, Kerala
354.	Mr. R.L. Krupakaran	All India workshop on Advances in Materials & Processing Technology	7-8, March 2014 JNTUK UCEV, Vizianagaram

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
355.	Mr. N. Anantha Krishna	Conclave on Quality of Technical Education & Research	7-8, March 2014 IIT Hyderabad
356.	Mr. S. Sreekanth	Conclave on Quality of Technical Education & Research	7-8, March 2014 IIT Hyderabad
357.	Mr. D. Madhu Sudan Reddy	Conclave on Quality of Technical Education & Research	7-8, March 2014 IIT Hyderabad
358.	Mr. G. Dileep kumar	Conclave on Quality of Technical Education & Research	7-8, March 2014 IIT Hyderabad
359.	Dr. K.C. Varaprasad	A Short Term self supporting course on Micro Manufacturing	14-15, March 2014 NIT Trucharapalli
360.	Mr. K. Prasad	2-Day National workshop on Recent Advances in Composite Materials	14-15, March 2014 JNTUK, Kakinada
361.	Mr. G. Dileep kumar	Workshop on Agile Manufacturing	28-29, March 2014 NIT Trucharapalli
362.	Dr. T. Hari Prasad	2-Day Toptech Program on Automatic Transmissions	28-29 March 2014 SAEINDIA - Society of Automotive Engineers India, Chennai
363.	Mr.S.Sreekanth	2-Day FDP on Orientation to the TEP	28-29 March 2014 Indian School of Business, Hyderabad
Department of GEBH			
364.	Dr.V.Nirupama	A two day workshop on advanced materials and their applications	2-3 sept 2013 Gitam University Hyderabad
365.		National workshop on recent trends in nano materials	27-28 Jan 2014 JNTU college of engineering, Pulivendula
366.	Dadamiah P.Md. Shaik	A two day workshop on advanced materials and their applications	2-3 sept 2013 Gitam University Hyderabad
367.		National workshop on recent trends in nano materials	27-28 Jan 2014 JNTU college of engineering, Pulivendula
368.	Mr. U. Ravindrababu	NASSCOM FSIT Programme	7-11,Oct 2013 Osmania University College of Engineering, Hyderabad.
369.	Ms.G. Sunitha		
370.	Ms. B. Anitha		
371.	Ms. A.Sumera		
372.	Ms. A.Sumera	Workshop on Model Building And Validation For Academic Research In Management And Social Sciences	27-29 March 2014 Anna Univesity ,Chennai
373.	Mr. V.Raju	Two day national workshop on Analytical techniques in research and analysis	27-28 Dec2013 JNTU College of Engineering, Pulivendula
374.	Dr. C Mallikarjuna Reddy	Workshop on computational fluid dynamics applications	16-18 Jan 2014 JNTU College of Engineering, Pulivendula

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
Department Of MCA			
375.	Dr. A. Jyothi Babu	MATLAB Based Advanced Optimization Techniques	07-08, November 2013, SVEC, A. Rangampet
376.		Automation of Software Testing using QTP	30th November 2013, SVEC, A. Rangampet
377.	Ms. K. Suneetha	Big Data Analytics and Hadoop	06-07, December 2013, SVEC, A. Rangampet
378.		Research Perspectives and challenges in database security and privacy	02-03 December 2013, SVEC, A. Rangampet
379.		Knowledge Mining using SPSS MODELLER and WEKA	15-16 November 2013, SVEC, A. Rangampet
380.	Ms. M. Lavanya	Big Data Analytics and Hadoop	06-07, December 2013, SVEC, A. Rangampet
381.		Research Perspectives and challenges in database security and privacy	02-03 December 2013, SVEC, A. Rangampet
382.		Knowledge Mining using SPSS MODELLER and WEKA	15-16 November 2013, SVEC, A. Rangampet
383.	Ms. M. Sowmya Vani	Research Perspectives and challenges in Database Security and Privacy	02-03 December 2013, SVEC, A. Rangampet
384.		Knowledge Mining using SPSS MODELLER and WEKA	15-16 November 2013, SVEC, A. Rangampet
385.		Database Management Systems	21st -31st May 2013 organized by IIT Bombay at S.V. University
386.	Mr. C. Ananda Kumar Reddy	Big Data Analytics and Hadoop	02-03 December 2013, SVEC, A. Rangampet
387.		Research Perspectives and challenges in database security and privacy	15-16 November 2013, SVEC, A. Rangampet
388.		Knowledge Mining using SPSS MODELLER and WEKA	08-09 November 2013, SVEC, A. Rangampet
389.		Mobile Computing and security Issues	3-4, October 2013, SVEC, A. Rangampet
390.		Data Mining Tools and Techniques	28-30, June 2013, SVEC, A. Rangampet
391.	Ms. K. Manasa	Data Mining Tools and Techniques	3-4,October 2013, SVEC, A. Rangampet
392.		High Performance in Computing	30-31, August 2013, SVEC, A. Rangampet.
393.		Database Management Systems	21st -31st May 2013 organized by IIT Bombay at S.V. University
394.	Mr. Y. Kiran Kumar	Automation of Software Testing Using QTP	30 December 2013, SVEC, A. Rangampet
395.		High Performance in Computing	30-31, August 2013, SVEC, A. Rangampet.

Sl.No.	Name of Faculty	Name of the Event	Dates and Venue
396.		Research Trends in Automated Software Testing	28-30, June 2013, SVEC, A. Rangampet
397.	Mr. S. Ravi	Data Mining Tools and Techniques	3-4,October 2013, SVEC, A. Rangampet
398.		Research Trends in Automated Software Testing	28-30, June 2013, SVEC, A. Rangampet
399.		Big Data Techniques & Challenges	23-24 December 2013, SVEC, A. Rangampet
400.	Mr. G. Jagadeesh Kumar	Mobile Computing and security Issues	08-09 November 2013, SVEC, A. Rangampet
401.		Research Methodology in Computer Science	28-30 June 2013, SVEC, A.Rangampet
402.		Big Data Techniques & Challenges	23-24 December 2013, SVEC, A.Rangampet
403.	Mr. Peta Suresh	Big Data Analytics and Hadoop	06-07,December 2013, SVEC, A.Rangampet
404.		Mobile Computing and security Issues	08-09 November 2013, SVEC, A. Rangampet
405.		Automation of Software Testing Using QTP	30 December 2013, SVEC, A. Rangampet
406.	Mr. J. Murali	Research Trends in Automated Software Testing	28-30, June 2013, SVEC, A. Rangampet
407.		Data Mining Tools and Techniques	3-4,October 2013, SVEC, A. Rangampet
408.	Ms. K. Muni Dhanalakshmi	High Performance in Computing	30-31, August 2013, SVEC, A. Rangampet.

Student Development Programs

Seminars, Expert Lectures, Guest Lectures and Add-on Courses organized :

a. Seminars organized:

Sl.No.	Name of Convener	Name of Seminar/ Workshop	Date(s)
Department of EEE			
1.	Dr. P. Umapathi Reddy	Two-day National Level Workshop on Power Distribution Automation and Reliability Assessment	24-01-2014 & 25-01-2014
2.	Dr. T. Devaraju	One-day Workshop on PSCAD Applications in Electrical Engineering	02-03- 2014
3.	Dr. T. Devaraju	Two-day National Level Workshop on Advances in Power System Stability and Reliability	03-03-2014 & 04-03-2014
4.	Dr. T. Devaraju	One-Day National Level Workshop on Electrical Wiring And Maintenance Of Domestic Appliances	11-04-2014
Department of CSE			
5.	Mr.K. Munivara Prasad Mr.D. Ganesh	Two day SDP on "Mobile Application Development"	02-05-2014 & 03-05-2014
6.	Mr.K. Munivara Prasad Mr.D. Ganesh	Two day Workshop on "Software Testing Tools"	15-03-2014 & 16-03-2014
7.	Mr.E.S.Phalguna Krishna Mr.M.R.Pavan Kumar	One day Workshop on "Information & Web Application Security Awareness"	30-11-2013
8.	Mr.K.Bhaskar Naik	Seminar on "Data Analytics Challenges And Issues"	25-11-2013
9.	Mr. Shaik Salam	Two Day National Level Workshop on "Knowledge Mining Using SPSS Modeller and Weka"	15-11-2013 & 16-11-2013
10.	Mr. D. Ganesh	Workshop on "Open Source Tools"	26-07-2013
Department of IT			
11.	Mr. V. Lokanadham Naidu	Hypertext Preprocessor (PHP)	02-09-2013
12.	Mr. P. Srinivasa Reddi	Intellectual Property – Where am I	03-09-2013
13.	Mr. A. Srinivasulu	Research Methodologies in Computer Science	11-09-2013
14.	Mr. O. Obulesu	BIG Data: Technologies and Challenges	12-09-2013
15.	Mr. P. Bhasha and Mr. Shaik Munwar	Privacy and Security in Cloud Computing	18-09-2013

Sl.No.	Name of Convener	Name of Seminar/ Workshop	Date(s)
16.	Mr. O. Obulesu	Automated Testing using QTP 10.0	26-09-2013
17.	Mr. P. Srinivasa Reddi Mr. P. Bhasha	FOSS: Free and Open Source Software	18-10-2013
Department of CSSE			
18.	Ms. C. Sushama	Parallel Programming using OpenMP	29-11-2013 to 01-12-2013
19.	Ms P. Dhana Lakshmi	BEx Web Integration in SAP Business Intelligence	11-04-2014
Department of MCA			
20.	Dr. R. MD. Shafi	Workshop on "Automation of Software Testing using QTP"	30-12-2013
21.	Mr. S. Ravi	A Seminar on "Enterprise Resource Planning-SAP Application"	30-11-2013

b. Expert lectures arranged:

Sl.No.	Name of the Expert and Affiliation	Lecture Topic	Date(s)
Department of EEE			
1.	Sri. M.N.Murthy, Principal director, NPTI, Ministry of power, Bngalore	Recent trends in Power System Protection	11-04- 2014
2.	Sri B.Venkat subbiah, Deputy director, NPTI, Ministry of power, Bngalore	Energy Auditing and management	10-03-2014
3.	Mr. SVN. Jathin Sundar	Recent Trends in Power Transmission	29-07- 2013
Department of EIE			
4.	Ms. K. Sravanthi Sr. Technical Specialist Philips Health care, Bangalore	Use of LabVIEW in Industrial Automation	21-02-2014
5.	Mr.V.Muniswara Reddy, Principal Design Engineer Krivi Semiconductor Ltd, Bangalore	Making of System on Chip	19-11-2013
Department of EConE			
6.	Dr.T.Thyagarajan, Professor, Dept of Instrumentation Engineering & Director, Center for university industry collaboration, MIT campus, Anna University, Chennai	Career counseling and guidance for Instrumentation & Control Engineers	17-04-2014

Sl.No.	Name of the Expert and Affiliation	Lecture Topic	Date(s)
Department of CSE			
7.	Mr.Srinivas kolluri Director, Heresy info-Tech pvt,ltd, Hyderabad	Software development tools and patterns	26-10-2013
8.	Dr.Amith P Kesarkar Scientist-SD,NARL, Gadanki.	Embedded-C	15-11-2013
9.	Mr. Biswajith Paul Scientist-D,CAIR-DRDO,Bangalore.	Principles of Natural Language Processing And Machine Learning	30-11-2013
10.	Mr.B.S.Bindhu Madhava Associate Director, CDAC, Electronic City, Bangalore.	High performance computing	01-03-2014
11.	Mr.Naveen Kumar, Sr. Software engineer, Aricent Group, Bangalore.	Reusable design strategies	07-03-2014
Department of IT			
12.	Mr. Nagaraja Naick IT-Analyst, TCS, Chennai	Web Testing Tools	29-07-2013
13.	Mr. Sarath Chandran Senior Project Manager, TCS, Chennai	Computer Networks and Network Security	16-11-2013
14.	Mr. K. Sathyanarayana Vice President, Hewlett Packard (HP), Bangalore. Mr. Ganapathy Ramasubramanian Manager, Hewlett Packard (HP), Chennai.	Software Process Management	22-02-2014
15.	Dr. K. Sudheer Reddy Senior Software Engineer, Infosys, Hyderabad	Advanced Data Structures	22-11-2013
Department of CSSE			
16.	Mr. Bollepalli Kiran, Team Lead in samsung R&D Institute India - Bangalore(SRI-B)	Emerging Trends in Mobile Application Development	26-04-2014
17.	Mr. Siva Palem, Coassessor, Standard CMMI Appraisal Method for Process Improvement (SCAMPI) in US	Software Project Standards and Strategic Development Technologies	01-02-2014
18.	Mr. Tejeswi DVR, Senior Developer, SAP LABS INDIA, Bangalore	Developing Mobile Application using Third Party Tools	10-11-2013
19.	Dr. CVSN Murthy, Senior Vice President, India compuMaster Ltd., Hyderabad	Virtualization and System Integration	30-11-2013

Sl.No.	Name of the Expert and Affiliation	Lecture Topic	Date(s)
Department of CE			
20.	Dr. N.T. Rao	Recent Issues in Road Safety Engineering	25-01-2014
Department of ME			
21.	Mr.S.Murali Mohan Babu, Lanco Industries, Srikalahasti	Recent Trends in Metallurgy	13-11-2013
22.	Mr.PurnoorSodhi Tata Motors, Mumbai	Team Building and Corporate Entry & Relations	23-11-2013
23.	Mr.G.S.N.Murthy, Foster Wheeler, Chennai	Engineering Software & Applications for Mechanical Engineering	04-12-2013
24.	Mr.B.Ramakrishna, DRDO, Hyderabad	High Strain Rate Behaviour of Materials	05-12-2013
25.	Mr.NileshB.Siraskar, Dexterous Technologies, Nashik	Modern Manufacturing Trends: A Paradigm Shift	28-01-2014
26.	Dr.K.Ramesh Kumar , Scientist ' G', DRDL, Hyderabad	Design and Manufacture of Aerospace Systems	22-04-2014
Department of BOT			
27.	Dr. B. Venkata Subba Raju Quality Control Manager, Biocon Ltd., Bangalore	Molecular Pathogenesis of Parasites and Bacteria	20-07-2013
28.	Dr. S. Manoj Kumar Team Leader, Connexios Life Sciences, Bangalore	Therapies for Diabetic Complications	27-07-2013
Department of MCA			
29.	Mr. E. Vidya Sagar, Project Lead, iGate Global Solutions, Bangalore.	System Performance Analysis Using Load Runner	04-01-2014
30.	Mr. Vidya Sagar Reddy Thodime, Sr. Consultant, Capgemeini India Pvt. Ltd., Bangalore.	Big Data Analytics	30-11-2013

c. Guest lectures arranged:

Sl.No.	Name of the Guest and Affiliation	Lecture Topic	Date
Department of EIE			
1.	Prof. J. Nagaraju, Professor, Dept. of Instrumentation, IISc, Bangalore	Health Monitoring Instrumentation	13-03-2014
2.	Mr. M. Senthilarasan Trainer, Corporate Training Centre Yokogawa India Ltd, Chennai	Role of DCS in Industrial Automation	15-11-2013
Department of CSE			
3.	Dr. Amith P Kesarkar Scientist-SD,NARL, Gadanki.	Embedded-C	15-10-2013
4.	Mr.Srinivas Kolluri Director,Heresy Infotech Pvt. Ltd, Hyderabad	Software Development Tools And Patterns	26-10-2013
5.	Mr.Pranabh Kumar R&D Advisor, Zettamine Technologies, Hyderabad. Mr Ashok Polapragada Sr. Consultant, Zettamine Technologies, Hyderabad.	Data Analytics Challenges And Issues	25-11-2013
6.	Mr. Biswajith Paul Scientist-D,CAIR-DRDO,Bangalore.	Principles Of Natural Language Processing And Machine Learning	30-11-2013
7.	Mr. A. Saleemuddin Project Engineer, CDAC,Hyderabad Mr .Rahul Kumar Project Engineer, CDAC,Hyderabad	Information And Web Application Security Awareness	30-11-2013
8.	Mr.B.S.Bindhu Madhava Associate Director,CDAC, Bangalore.	High Preformance Computing	01-03-2014
9.	Mr.Naveen Kumar Sr. Software Engineer,Aricent Group, Bangalore.	Reusable Design Strategies	07-03-2014
Department of CSSE			
10.	Prof. RBV Subramanyam, N.I.T. Warangal	Clustering Methods	07-12-2013
Department of CE			
11.	Dr. D. N. Singh, Professor, Geotechnical Division, Department of Civil Engineering IIT Bombay, Mumbai	Need Based Instrumentation of Various Geoenvironmental Issues	23-10- 2013
12.	Dr. K. Ram Mohan Reddy, Prof. of Civil Engineering, JNTUCE, JNTUH, Hyderabad.	Rehabilitation of Buildings	27-10- 2013
13.		Civil Engineering - An Overview	27-10-2013

Sl.No.	Name of the Guest and Affiliation	Lecture Topic	Date
14.	Prof. N. V. Umamahesh, Professor of Civil Engineering, National Institute of Technology, Warangal	Sustainable Urban Water Management	26-04-2014
Department of MCA			
15.	Mr. Jayaprakash Arjarapu, Principal Software Engineer, Oracle India Pvt. Ltd., Hyderabad	Oracle Cloud Offerings in Databases	29-12-2013
16.	Mr. A. Ramanjaneyulu, Software Engineer, Tata Consultancy Services Ltd., Hyderabad.	Web Services	09-11-2013

d. Add-on Courses Conducted:

Sl.No.	Name of faculty	Name of Add-on Course	Date(s)
Department of EIE			
1.	Mr. M. Balaji	VHDL programming	06-03-2014 to 07-03-2014
Department of EConE			
2.	Ms.E.Sujatha	Digital Design through Verilog HDL	27-02-2014 to 28-02-2014
3.	Mr.Y.Bharadwaja	MEMS Design using COMSOL	17-02-2014 to 18-02-2014
Department of CSE			
4.	Mr.K. Munivara Prasad Mr.D. Ganesh	Mobile Application Development	02-05-2014 & 03-05-2014
5.	Mr.K. Munivara Prasad Mr.D. Ganesh	Software Testing Tools	15-03-2014 & 16-03-2014
6.	Mr. Shaik Salam	Knowledge Mining Using SPSS Modeller and Weka	15-11-2013 & 16-11-2013
7.	Mr. D. Ganesh	Open Source Tools	26-07-2013
Department of IT			
8.	Mr. P. Srinivasa Reddi Mr. V. Lokanadham Naidu	Digital Image Processing using MATLAB	11-02-2014 & 12-02-2014
9.	Mr. Shaik Munwar	Network Simulation using NS-2	18-02-2014 & 19-02-2014
10.	Mr. A. Srinivasulu Mr. O. Obulesu	Cloud Computing	15-02-2014
11.	Mr. A. Srinivasulu Mr. O. Obulesu	Data Mining Tools	14-02-2014

Sl.No.	Name of faculty	Name of Add-on Course	Date(s)
Department of CSSE			
12.	Mr. A. Chandra	File Structures	11-11-2013 to 16-11-2013
13.	Ms K. Lalitha	Mobile Device Programming	10-02-2014 to 16-02-2014
Department of BOT			
14.	Dr M.M. Kesavulu	Biotechnology Applications in Medical Sciences	18-11-2013 to 23-11-2013
15.	Ms. S. Radha	Research Methodologies	23-12-2013 to 28-12-2013
Department of MCA			
16.	Mr. C. Bala Murugan and Mr. B. Raja Sekhar, MCA Department, SVEC.	TOAD for Oracle	24-07-2013 to 27-07-2013
17.	Mr. Peta Suresh and Mr. G. Jagadeesh Kumar, MCA Department, SVEC.	PHP with MYSQL	18-12-2013 to 21-12-2013

Research:

National MEMS Design Centre

National MEMS Design Center (NMDC) fosters the culture of research in the direction of Micro/Nano Electromechanical Systems (MEMS/NEMS). These activities are grouped into the following categories:

- A) Academic Projects
- B) Training Programs
- C) Expert Lectures
- D) Workshops/Conferences/Symposia

A list of these activities is given hereunder:

A)   B.Tech Projects During the Year 2013-14

Students were encouraged to undertake Simulation projects using the sophisticated software packages available in the NMDC. These projects serve to enhance the understanding of the students and faculty concerned. Following are the batches of students who undertook projects in the area of MEMS/NEMS.

Sl. No.	Dept. & Batch No.	Name of the student	Title of the Project
1.	ECE – Batch 1	T.Reshma V.N.Deeksha P.Prathyusha T.Raviteja	MEMS on Biomedical Applications
2.	ECE – Batch 2	K A Vishnu Priya C Purushotham Reddy G Manoj Kumar K Pankaj Kumar	Waveguide Applicator for Cancer Treatment
3.	EIE – Batch 1	P.Chandra Vamsi V.Swathi P.V.Lakshmi Dhatri N.Govardhan Reddy	Nano Medicine using Nanorobots
4.	EIE – Batch 2	L V S Himaja K Nanda Kumar K Lokesh C H Bharath	Flatness Measurement using balance weight method

B)   Training Programs

Faculty members are encouraged to attend training programs conducted outside the Institute to increase their exposure and awareness. Besides specialized training courses are organized at the Institute level on specific problems.

➢ Miss. T.M.Purna (EIE) attended a training programme on MEMS based Piezoelectric Energy Harvesters organized by PSG Engineering College, Coimbatore during 14th Feb 2014 to 15th Feb 2014.

➢ A problem specific talk was arranged in-house by COMSOL for solving problems related to piezoelectricity on 22nd Feb 2014.

C)   Technical Talks

It is a standard practice at the NMDC to have focused technical talks for the benefit of the students and faculty.

➢ The following technical talks were arranged for the benefit of students during the academic year 2013-14 :

- ✓   Introduction on MEMS Technology
- ✓   Applications of MEMS
- ✓   MEMS Devices

➢ A technical talk was given by IV B.Tech Students (M Rashmi, K Bhargavi, A Sravya, K Harshitha and E Supraja on "Introduction to MEMS and Its Applications" on April 8th 2013.

D) Work done in the Design Centre

Thesis Title	Completed/ Ongoing	Names of students	Names of guides
Design and Analysis of Microcantilevers With Various Shapes Using COMSOL Multiphysics Software	Completed	V Mounika Reddy M Subbarayudu T Ramya P.Ramakrishna Reddy	Mr. G V Sunil Kumar Associate Professor Department of EIE
Design and Simulation of MEMS Based Capacitive Humidity Sensor	Completed	S Abu Hashim T Krishna Teja G.Chaitanya Krishna S Narayana Swamy	Dr. V R Anitha Professor Department of ECE
Design and Simulation of RF MEMS Switch Made of Steel	Completed	T Vineela P Karthik S Tejaswini N Pavan Kumar	Dr. V R Anitha Professor Department of ECE
Simulation of Capacitive Pressure Sensor Using COMSOL	Completed	M Rashmi K Bhargavi A Sravya K Harshitha E Supraja	Mr. A Muni Sankar Assistant Professor Department of EEE
Dispersion Compensation Photonic Crystal Fiber	Completed	K L Sunayana B Sushma Reddy G Divya A Nithish Kumar	Ms.T Milinda Poorna Assistant Professor Department of EEE

E) Design Deliverables from the Design Center

Title and brief features	Level of completion	Names of students	Name(s) of faculty supervisor
Design of a Reconfigurable Novel Fractal Tree Antenna for Multiband Applications	Completed	Mr. S. Siva Subramanyam Ms. Malli Yuva Sindhu	Dr. Anitha V R Professor Department of ECE

F) Devices Fabricated

Title and brief features	Level of completion	Names of students	Names of guides
Fabrication of a Reconfigurable Novel Fractal Tree Antenna for Multiband Applications	Ongoing	Miss. Priyanka Kakade	Dr. Anitha V R Professor Department of ECE

G) Research Projects Proposals

Funding Agency	Total Cost	Name of the Investigators	Project Title	Status
DEITY	Rs. 81,74,000	Dr.P.C.Krishnamachary Dr.D.V.Ramamurthy	Development of Carbon Monoxide Sensor for Automobiles using Nano-Mechanical Affinity Cantilever	Applied
INUP	RS. 20,00,000	Dr.D.V.Ramamurthy Dr.P.C.Krishnamachary	Design And Fabrication Considerations For MEMS Based Device For Omni Directional Harvesting Of Mechanical Vibration Energy	Accepted
DST (SERB)	Rs. 28,82,000	Dr.V.R.Anitha	Antenna Design Incorporating Fractal antenna Techniques with Reconfigurability using RF-MEMS	Applied
-	Rs. 25,00,000 In active consideration	Dr.V.R.Anitha	Design of Micro-cantilever Based Power Generation System & Sensors for Bio-medical applications	Working on Proposal writing to submit to the funding agency
-	-	M.Saravanan	Flatness Measurement Using Gravity Indicating (GI) Method	Working on Proposal writing to submit to the funding agency

I) Conference Publications

Paper Title	Conference Name, date, location	Authors
Simulation of a Novel Fractal tree Antenna for Multiband Applications with Reconfigurability	IEEE APWC, 9th To 13th September 2013, Torino, Italy	Dr. V R Anitha & Malli Yuva Sindhu
Simulation of a Novel Fractal tree Antenna for Multiband Applications with Reconfigurability at 5.4GHz	ISMOT'13, 28th To 31st October 2013, Koulalumpur, Malaysia	Dr. V R Anitha

J) Journal Publications (Published/Accepted)

Paper Title	Journal Name, vol. no, issue no., year	Authors	Published/accepted
Design and Analysis of Microcantilever with Various Shapes Using COMSOL Multiphysics Software	International Journal of Emerging Technology and Advanced Engineering (IJETAE), ISSN 2250-2459, Volume 3, Issue 3, March 2013, pp 294 – 299.	Mr. G V Sunil Kumar	Published
Simulation of a Novel Fractal tree Antenna for Multiband Applications with Reconfigurability at 5.4GHz	International Journal for Microwave and Optical Technology	Dr. V R Anitha	Accepted for publication

Atmospheric Research Laboratory

Three research projects were initiated since the inception of the Research Center.

Title of the Project	Duration	Funding Agency	Amount (Rs in Lakhs)	Status of the Project
Studies on Gravity waves on Northern and Southern hemisphere using Lidar and Radar observations	03 years (2012-2015)	Fast Track Scheme for Young Scientists, Department of Science & Technology, New Delhi	19.7	Ongoing
Aerosol characteristics over a semi- arid urban location in India	05 years	Ministry of Earth Sciences, Government of India	68.705	Final Reviewing Stage
Aerosol Characteristics and Radiative Impacts over a Rural location, A.Rangampet (13.62 °N,79.27 °E), South India	03 years	Science and Engineering Research Board (SERB) DST, New Delhi	55.20	Submitted

As a part of the ongoing research, a paper on : *'A Climatological study on iDAR observations of middle atmospheric gravity wave activity over Reunion Island (20.8°S, 55.5°E)'* was presented at SPARC, World Climate Research Program, Queenstown, New Zealand during 10-17 January 2014.

DST-FIST Project

Based on the recommendations of the FIST Advisory Board (FISTAB), the College was sanctioned an amount of Rs. 20 lakhs under DST-FIST Program (Level-0). An amount of Rs. 9.5 lakhs was released during the Academic Year 2013-14 to augment research facilities. Equipment procurement process is in progress with the sanction of matching grant from the Institution.

Projects from Funding Agencies

An amount of Rs.18.74 lakhs was sanctioned by the DST/UGC for conducting three research projects and proposals submitted to AICTE are detailed below:

Title of the Project	Name of the PI and Co-investigator	Duration	Amount (Rs in Lakhs)	Status of the Project
Sunayas Math-A mathematical tool for young minds (DST)	Dr. A. Jyothi Babu, Mr. Y.Kiran Kumar, Mr. Peta Suresh	3	9.69	Ongoing
Studies on synthesis of novel phosphonate nucleoside pro drugs and their biological applications (UGC)	Dr.Y.B.Kiran	2	4.15	Ongoing
Investigations on $Cu_2 Zn Sn S_4$ thin films as absorber layer in thin films heterojunction solar cells (UGC)	Dr. Y.B. Kishore Kumar	2	4.9	Ongoing
		TOTAL	18.74	
Applied				
Recognition and Categorisation of Power Quality Disturbances using Advanced DSP Techniques (AICTE)	Dr. T. Devaraju	3	24.97	Under process
A Framework for Analysis of Crime Data using Data Mining Techniques (AICTE)	Dr. P. Bhargavi	3	16.47	Under process

Research Centres

Research Centres for Ph.D. programmes were sanctioned in the Departments of Electronics & Communication Engineering and Electrical & Electronics Engineering by JNTUA, Anantapur during 2013-14. The affiliating University is yet to allot students for Ph.D programs.

Research Advisory Committees

The following Research Advisory Committees (RAC) were constituted in various disciplines:

- ➢ Electrical Sciences
- ➢ Computer Sciences
- ➢ Civil Engineering
- ➢ Biotechnology
- ➢ Mathematics & Humanities
- ➢ Mechanical Engineering
- ➢ Physical Sciences

Technical Talks organized by Research Advisory Committees:

1. Electrical Sciences

S. No.	Faculty Name	Research Topic	Date of presentation
1.	Ms. D.Leeela Rani	De-noising and Deduction of Temperarture Profiles for the MST Radar Back scattered signals	31-12-2013
2.	Ms. H.D.Pravena	MATLAB for Communication Engineering	13-11-2013
3.	Ms.K.Sudha	MATLAB for Communication Engineering	13-11-2013
4.	Dr. B.Polaiah	Control and Optimization in Energy systems	12-11-2013
5.	Dr. V .R.Anitha	Reconfigurable Fractal Tree Antenna for Multiband Applications	03-10-2013
6.	Mr. D Praveen Kumar	Atmospheric Temperature Variability with Modified LIDAR Error Analysis	20-09- 2013
7.	Mr. G.V.Sunil Kumar	Microcantilever as a Sensor	13-09-2013
8.	Mr. I. Kumara Swamy	Analysis of Islanding Detection using Fuzzy Logic Techniques	30- 08-2013
9.	Mr. R. Nagendra	Mitigation of Soft Errors in Network on-chips	26-07-2013
10.	Mr. G. Sreenivasulu	Effective Compression of Digital Images with SPIHT and Entropy	19-07-2013
11.	Ms. A. Yasmine Begum	Tuning of PID Controller for Superheated Steam Temperature System using Various Algorithms	11-07 -2013
12.	Ms.G. Madhavi Latha	RADAR moments	16-07-2013

2. Computer Sciences

S. No.	Faculty Name	Research Topic	Date of presentation
1.	Mr. R. Nagaraju	Understanding the core features of the web platform-HTML5	01-10-2013
2.	Mr. K. Jeevan Pradeep	A Context Free Protocol For Simulating Data Forwarding In Wireless Ad-Hoc Networks	05-09-2013
3.	Mr. P. Venkateswarlu Reddy	Routing Challenges in VANET	02-09-2013
4.	Mr. M.R. Pavan Kumar	Routing Challenges in Mobile ad-hoc Network	08-07-2013
5.	Mr. K.S. Ranjith	Security information using steganography	15-07-2013
6.	Mr. D.N. Kartheek	Security in Quantum Computing using GKDP's	13-05-2013
7.	Mr. G. M. Chanakya	TRP in Intelligent Transportation Systems	25-07-2013
8.	Ms. K. Padma Priya	Security Issues in Cloud Computing and Associated Mitigation Techniques	02-09-2013
9.	Ms. K. Nirmala	Role of Noise in Data Mining	03-09-2013
10.	Ms. B. Minny Priscilla	Correlation based Traffic analysis attacks on anonymity networks	27-09-2013
11.	Mr. M. Thrilok Reddy	Cooperative caching in Wireless Peer-to-peer networks	18-10-2013
12.	Mr. Khaja Baseer	Research Issues in Software Architecture	08-07-2013
13.	Mr. M. Ramu	Spanner: Google's Globally-Distributed Database	25-07-2013
14.	Mr. B.D. Kalyan Kumar	Emerging Trends in Architectural Description Language	20-09-2013
15.	Mr. P. Surya Chandra	Comparison of POS Tagging Approached for Telugu	01-10-2013

3. Civil Engineering

Sl. No.	Faculty Name	Research Topic	Date of presentation
1.	Dr.D.V.S.Bhagavanulu	River Pollution	02-01-2014

4. Mechanical Engineering

Sl. No.	Faculty Name	Research Topic	Date of presentation
1.	G.Dileep Kumar	Agile Manufacturing	02-04-2014
2.	P. Thejasree	Creative Design and Rapid Product Development	27-05-2014
3.	K.C.Vara Prasad	Micro Manufacturing	18-03-2014
4.	G. Kuladeeep	Comuter Aided Tolerance Analysis	10-03-2014
5.	D.V.Ramamurthy	Role of Roll-to-Roll Manufacturing	03-03-2014
6.	G. Kumara Raja	Smart Technologies in Mechanical Engineering	03-03-2014
7.	D. Raghu Rami Reddy	Open FOAM CFD	27-02-2014
8.	B.VishnuVardhana Naidu	Materials and Machining	05-11-2013

5. Biotechnology

Sl. No.	Faculty Name	Research Topic	Date of presentation
1	Ms. S. Radha	Production of Alkaline protease in fed batch fermentation	19-11-2013
2	Dr. M.M. Kesavulu	Latest tools in Bioinformatics	11-12-2013
3	Dr. T. Hari Prasad	Recent Trends in Immunology	29-01-2014
4	Ms. N. Syamala Devi	Advances in Cancer Treatment	22-03-2014

5. MCA

Sl. No.	Faculty Name	Research Topic	Date of presentation
1	Mr. J. Murali	Design and Implementation parameter tuning on Oracle DBMS	12-09-2013
2	Ms. K. Tasleem Sulthana	MAHOUT - Machine Learning	11-09-2013
3	Mr. G. Jagadeesh Kumar	Resolving Application Development issues using SOA	05-09-2013
4	Mr. Peta Suresh	Enterprise Web Services and its Security measures	03-09-2013

AICTE Grants

Grants Sanctioned

The following grants were sanctioned by AICTE during 2013-14 :

Sl. No.	Coordinator's Name & Department	Scheme	Title	Grant-in-aid sanctioned Rs. in Lakhs
1.	**Dr. B. Polaiah,** EIE	MODROBS	Modernization of facilities for Instrumentation and Process Control Lab	**15.2**
2.	**Dr. T. Deva Raju** EEE	MODROBS	Augmentation and Modernization of facilities to meet the requirements of advanced studies in Power Electronics and Drives	**12.0**
3.	**Dr. R. Md. Shafi,** MCA	MODROBS	Modernization of Data Mining Lab	**3.3**
4.	**Dr. C. Subhas** ECE	SEMINAR GRANT	National Conference on Emerging Trends in Wireless Communications and Systems	**2.0**
5.	**Dr. P. Umapathi Reddy** EEE	SEMINAR GRANT	Power Distribution Automaton and Reliability Assessment	**2.0**
TOTAL				**34.5**

Proposals submitted for Grants

The faculty members are encouraged to submit proposals to AICTE under various schemes. The details of proposals submitted are as follows:

S. No.	Scheme	Convener/Coordinator & Department	Title of the Seminar/Project	Grant Requested Rs. in lakhs
1.	MODROBS	Dr. C. Subhas	Modernization of Communication and Microwave Laboratory	23.96
2.	MODROBS	Dr. V.V. Rama Prasad	Software Testing Techniques Laboratory - Upgrading to Software Quality Assurance and Testing Laboratory	18.75
3.	MODROBS	Dr. K. Ramani	Modernization of Computer Programming and Networking Lab	18.12
4.	FDP	Dr. D.V.S. Bhagavanulu	Environmental pollution – Causes, Effects and Control Strategies	7.00
5.	FDP	Dr. V.V. Rama Prasad	Emerging challenges and research perspectives in network security and intrusion detection systems	7.00
6.	SG	Dr. T. Hariprasasd	Advanced IC Engines and Emission control techniques	2.00
7.	SG	Dr. D.V.S. Bhagavanulu	Integrated water resources management and strategies for water development	1.90
TOTAL				**78.73**

Papers presented by Faculty in Conferences:

S.No.	Title of Paper	Name of Faculty	Details of proceedings
Department of ECE			
1	Non-linear and Non-Stationary Signal Analysis of RADAR Echoes using EMD	N.Padmaja, H.D.Praveena, K. Divya Jyothi	AICTE sponsored National Conference on Emerging Trends in Wireless Communicatins and Systems (NCETWCS-2014), March 7-8, 2014 at Sree Vidyanikethan Engineering College.
2	Indian coin recognition system using image processing system	T V S Gowtham Prasad, N.G. Sudharani, B Babu Rajesh	National Level Conference On Emerging Trends In Electronics And Communication Engineering, Geethanjali institute of Science and technology, Nellore, April- 2013.
3	MST Radar Signal Processing using Analytic Wavelet Transform	D. Leela Rani, Dr. S. Varadarajan and M. Sadasiva	Second International Conference on "Advanced Computing Methodologies" ICACM-2013 , from 02-08-13 to 03-08-13 at Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad (ISBN No: 9789351071495)
4	Denoising and Deduction of Temperature Profiles for the MST Radar Backscattered Signal	D. Leela Rani, Dr. S. Varadarajan	2nd International Conference on "Recent Advances in Design, Development and Operation of Micro Air Vechiles"-ICRAMAV-2013 from 21-11-2013 to 23-11-2013 at JNTU, Hyderabad.
5	Enhanced Throughput and Energy Efficient Approach for Cognitive Radio using Cooperative Spectrum Sensing	P. Venkatramana and S. Narayana Reddy	Published in ELSEVIER, October 2013.
6	Detection of emergent pedestrian crossing for driving assistance systems	H.D.Praveena, M.S Niranjani	National conference on Advances in computational intelligence and computer engineering (ACICE-2013), 23rd-24th Oct 2013 at SPMVV, Tirupati.
Department of EIE			
7	Performance study of morphological structuring element in the extraction of lung nodules from DICOM medical image nosy environment	Ms. V. Kalpana	International Conference on Photonics, VLSI & Signal Processing, during 28-29, March 2014 at Kakatiya University, Warangal
8	ECG Abnormalities detection using Doppler Shift Method	Mr. Y. Dileep Kumar	International Conference on Advanced Computing and Communication Technologies, 8-9 February 2014 at RG Educational Society, Rohtak

S.No.	Title of Paper	Name of Faculty	Details of proceedings
9	Comparison of PI Controller Performances for a Conical Tank Process using different tuning methods	Prof. N. Gireesh	International Conference on Advances in Electrical Engineering, 09-11 January 2014 at VIT University, Vellore
10	Effect of Coder / Decoder Circuits Failure on Performance of Linear Block Codes	Ms. P. Ratna Kamala	National Seminar on " Emerging Trends in Electronics and Telecommunication Engineering", 29-30 October 2013 at Institution of Engineers, AP State Center, Hyderabad
11	Tuning of PI controller for SHS system using simulated annealing algorithm	Ms. A. Yasmine Begum	National Symposium on Instrumentation-38, 24-26 October 2013 at BVB College of Engineering and technology, Hubli
12	Energy Efficient Design of Reversible POS and SOP using URG	Mr. M. Saravanan	National Research Scholar Seminar (NRSS'13), 03-04 October 2013 at St. Peter's University, Chennai
	BFO Algorithm based PID controller design for uncertain biochemical react	Mr. M. Saravanan	International Conference on Human Computer Interaction (IEEE), during 23-24 Aug 2013 at Saveetha University, Chennai
Department of EConE			
13	Computational Intelligence for Prediction of Electrical Load	Mr.S. Hemachandra	Third International Conference on Computational Intelligence and Information Technology – CIIT 2013, held at Mumbai, Published by Elsevier
Department of CSE			
14	Multi Key Multi level Trust in PPDM	A.V. Sriharsha	4th IEEE Conference in Computers Program Network Technology, 2013
15	A Prioritized Model for Event-Driven Software	Dr. P.Bhargavi	National Conference on Advanced Computing & Information Technology, 2013
16	A Single Model for Event Driven Software	Dr. P.Bhargavi	International Conference on Latest Trends on Engineering & Technology, 2013
17	Myths to realities-cloud iaas security approaches	J.Durga	National Conference on Recent Trends in Information Technology, 2013
18	A Unified Theory for Event-Driven Software	Dr. P.Bhargavi	National Conference on Information & Software Engineering, 2013
19	Techniques for data privacy preserving in data mining	Shaik salam	National Conference on Advanced Computing Applications, 2013
20	A survey on accountability in the cloud computing	I.Sheeba	National Conference on Advanced Computing Applications, 2013
21	A secure accountability management technique in the	I.Sheeba	National Conference on Advanced

S.No.	Title of Paper	Name of Faculty	Details of proceedings
	cloud		Computing, 2013
22	A local route repair algorithm for mobile adhoc networks	K.Jeevan Pradeep	Innovations in IT and Engineering, 2013
23	Improving intrusion detection by data mining	K.Bhaskar Naik	National Conference on Innovations in IT& Engineering,2013
24	Finding individual dimension scores in multidimensional db using extended id-based scoring approach	Shaik salam	National Conference on Advanced Computing Applications,2013
25	Efficient top-k query processing for personal information management systems	Shaik salam	National Conference on Innovations in IT and Engineering, 2013
26	Techniques for data privacy preserving in data mining	Shaik salam	National Conference on Advanced Computing Applications, 2013
27	Privacy preserving micro data and membership data in high dimensional DB using extended slicing technique	Shaik salam	National Conference on Innovations in IT and Engineering, 2013
28	An automated protocol for restricting password guessing attacks.	D.Ganesh	IEEE sponsored International Conference on "Computational systems in Engineering and Technology" .Chennai Mar 7-8, 2014
Department of IT			
29	Clustering on Different Datasets Using Pre-Clustering Techniques	Srinivasulu Asadi, Dr. Ch. D. V. Subbarao, B.Reddy Sai	UGC Sponsored National Conference on Advances in Computational Intelligence and Computer Engineering (ACICE-2013), 23-24, October, 2013 at SPMVV, Tirupati
30	Finding Frequent and Maximal Periodic Patterns in Spatiotemporal Databases towards Big Data	O. Obulesu, Dr. A. Rama Mohan Reddy	National Conference on Data Mining and Knowledge Engineering (NCDMKE-2014), 17-18 February, 2014 at SRM University, Chennai **(Won Best Paper Award)**
31	A survey on Systematic Approach for knowledge types in API Reference Documentation	K. Srilakshmi, O. Obulesu	Two Day National Conference on "Advancements in Computing Methodologies" at Anna University, Coimbatore during March 27-28, 2014.
32	DQSU: Design Of Quality Of Service Using Distributed Model	V. Sathyendra Kumar, K. Suresh, B. Naga Malleswari, O. Obulesu	National Conference on Emerging Trends in Business, Management and Computing Technology, 09 March, 2014 at AITS, Rajampet
33	Dual Link Failure Recovery by Back Up Links	C. Sushma, K. K. Baseer,	3rd National conference on Advances in Mechanical, Civil, Electrical,

S.No.	Title of Paper	Name of Faculty	Details of proceedings
		Dr. A. Rama Mohan Reddy, C. Shoba Bindu	Electronics, Computer Applications & Management, 04-05 February, 2014 at TSSM'S BSCOER & JSPM NTC, Narhe, Pune.
34	HQLS-PY:A New Framework to achieve high quality in large software product development using Poka-Yoke principles	K.K.Baseer, Dr. A. Rama Mohan Reddy, Dr. C. Shoba Bindu	National conference on Emerging Technologies in Software Engineering, 25-26 March, 2014 at SRM University, Chennai
35	A Methodology for evaluation and prediction of defect proneness software	C. Silpa, Dr. K. Ramani	National conference on Emerging Technologies in Software Engineering, during 25-26 March, 2014 at SRM University, Chennai
36	Hybrid clustering approach for software module clustering	C. Kishore, Dr. K. Ramani, G. Anusha	National conference on Emerging Technologies in Software Engineering, 25-26 March, 2014 at SRM University, Chennai
Department of CSSE			
37	Prediction of Association rules on Online data using weight and utility gain constrains	Ms P. Dhana Lakshmi	International Conference on Computing NECICC-2013, 12-13, July 2014, Narasaraopet Engineering College, Narasaraopet PP: 137-141
38	An efficient filtering approach for recognizing and suppression of duplicate web documents	Ms C. Bhuvana	National Conference on Advances in Computational Intelligence and Computer Engineering, 23 October, 2014 Sri Padmavathi Mahila Vishvavidyalayam (Women's University), Tirupati
39	Insight of top cloud specific Culpabilities, Risks, Threats	Ms C. Bhuvana	National Conference on Advances in Computational Intelligence and Computer Engineering, 24 October, 2014 Sri Padmavathi Mahila Vishvavidyalayam (Women's University), Tirupati
40	Dual link failure recovery by backup links	Ms C. Sushama	3rd National Conference on Advances in Mechanical, Civil, Electrical, Electronics, Computer Applications and Management (AMCEECM-2014), 4-5, February 2014, TSSM'S BSCOER & JSPM NTC, Narhe, Pune
Department of ME			
41	Effect of backslash on web tension in roll-to-roll manufacturing systems : Mathematical model, mitigation method & experimental evaluation	Dr. D.V. Ramamurthy	IEEE Multi Conference at IEEE Control Systems Society, Hyderabad, 16 November 2013

S.No.	Title of Paper	Name of Faculty	Details of proceedings
42	Experimental Investigation to Characterize the Wear Zones on the Rake Face of Insert Using Logic	Mr.G.Kumar Raja	International Conference on Smart Technologies for Mechanical Engineering at Delhi Technological University, New Delhi 25-26, October2013
43	Framework for Computer Aided Fixturing Design	Dr. P.C.Krishnamachary, Dr. D.V. Ramamurthy Mr. G. Kuladeep	International Conference on Smart Technologies for Mechanical Engineering at Delhi Technological University, New Delhi, 25-26, October 2013
44	Self Tuning Controller for Web Guiding	Dr. D.V. Ramamurthy Dr. P.C.Krishnamachary	International Conference on Smart Technologies for Mechanical Engineering at Delhi Technological University, New Delhi, 25-26, October 2013
45	Effect of injection pressure on the performance of dual fuel diesel engine.	Dr. T. Hari Prasad	SAEINDIA International Mobility Conference and commercial vehicle engineering congress- INDIA2013, Chennai, 4-7 December 2013
46	Comparison of performance of diesel and LPG blends in dual fuel engine with pallow mythyl ester as a fuel	Dr. T. Hari Prasad	International Mechanical Engineering Congress, 13-15, June 2014, NIT - Trichirapalli
Department of GEBH			
47	Efficient one Pot synthesis of Alkyl-2 Acetyl-3(Aryl amino) Butanoates	Mr. G. Rambabu	International conference on Emerging trends in chemical sciences, 5-7 Dec.2013, VIT Vellore
48	Novel one pot synthesis of alkyl/allyl-2 Acetyl-3(Aryl amino) Butanoates		National seminar on Recent trends in organic chemistry, 19,Dec,2013, S.V.Uniersity, Tirupati
49	An efficient one pot synthesis of 1,8-dioxooctahydroxanthenes using alumina nano particles under ultrasound irradiation	Dr. B. Palakshi Reddy	International conference on Emerging trends in chemical sciences, 5-7 Dec.2013 VIT Vellore
50	2,4,6,8 tetra aryl 3,7 diaza bi cyclo (3.3.1) nonanes 9-ols, Silica chloride catalyzed synthesis and structural confinements		International conference on Emerging trends in chemical sciences, 5-7 Dec.2013 VIT Vellore
51	Cytotoxic activity of methonolic leaf extract of dry petes sepiaria with caspac-3 activation potential in human cervical cancer cell line	Mr. G. Ganesh	International conference on Emerging trends in chemical sciences, 5-7 Dec.2013 VIT Vellore
52	Peristaltic transport of a Bingham fluid in a permeable wall	Dr. K. Nandagopal	National conference on recent developments in mathematics S.V. University, 29 Jan 2014

S.No.	Title of Paper	Name of Faculty	Details of proceedings
53	Radiation effects on hydro dynamic chemically reacting fluid flow past an exponentially accelerated vertical plate with variable temperature and mass diffusion	Dr.B.Reddeppa	National conference on recent developments in mathematics S.V. University, 29 Jan 2014
54	Investigations on the physical properties of dc sputtered molybdenum oxide films at different temperatures and their sensitivities towards different gases	Dr.V.Nirupama	ICMCT 14 Vellore Institute of Tecnology, Chennai 10-12 March, 2014
55	A climatological study on Lidar observations of middle atmospheric gravity wave activity over Reunion Island	Dr.P.Vishnu Prasanth	SPARC-2014 Queens town, New Zealand 10-17 Jan, 2014
56	A study on optical and photo luminescence properties of Sm3+ borate glasses	Mr. M.V. Sasikumar	DAE-BRNS National Laser symposium 22, Manipal, 8-11 January,2014
57	Micro finance-A contrivance for rural-A case study of Kolattur region	Ms.A. Sumera	Third national conference on micro finance- SIGMA 2013 Satyabhama University, Chennai 25 Oct, 2013
58	Micro finance- A case study of Chittoor District		National seminar on Role of banking and finance sectors in turbulent Global scenario, Sree Vidyanikethan Institute of Management 2 Feb,2014
59	Corporate Governance- A case study of Amara raja Batteries Limited.		National seminar on Role of banking and finance sectors in turbulent Global scenario, Sree Vidyanikethan Institute of Management 2 Feb,2014
60	Priority of low income consumer behavior in choosing a market place	Dr. K. Abraham	International conference on research and marketing IIT,Delhi 21-22 Dec, 2013
61	Ethnographic study in marketing		International conference on emerging trends in Business and Management FDDI Rohtak 28-29,Sept,2013
62	Tax planning with reference to new business organization and impact of capital structure on tax payment		National conference on prospects and problems of small, micro, medium enterprises in India S.V.University, Tirupati 22-23 March 2014
63	Ethnographic study on veblllelnian socio-physiological factors		International conference on Business anilities Grate lake institute of management , Chennai 24 Dec,2013
64	Ethnographic study in marketing	Mr. G. Subrahmanyam	International conference on emerging trends in Business and Management FDDI Rohtak 28-29,Sept,2013

S.No.	Title of Paper	Name of Faculty	Details of proceedings
65	Ethnographic study on veblllelnian socio-physiological factors		International conference on Business anilities Grate lake institute of management , Chennai 24 Dec,2013
66	Indian Culture – A Source of Soft Skills		2nd Annual National Conference on English Language and Soft Skills: Problems and Perspectives ELT@I Tirupati Chapter, 26th April 2014
67	Margaret Atwood: A Realist and Humanist		National Conference on Third World Literatures: Innovations and Explorations Pannaikadu Veerammal Paramasivam College, Dindigul 10th January 2014.
68	Margaret Atwood's Unique Style of Portrayal		Annual International Conference on Cultural Spaces: Canada & India S. V. University, Tirupati, 27th to 29th January 2014.
69	Subalternity: A Multidimensional Issue	Mr. G. Reddy Sekhar Reddy	UGC National Seminar on "Can Subaltern Speak? The Emergence of Women Writers After 1950" Jayaraj Annapachim College for Women, Periyakulam, 12 & 13 December 2013.
70	Frustrated Characters in Sherwood Anderson's Short Stories		International Conference of Indian Association for American Studies S. V. University, Tirupati, 29th to 31st July 2013.
71	Self-Directed Learning: The Present Trend		International Conference on 21st Century Learners'- Learning Styles & Strategies, SRM University, Chennai, 18th to 20th July 2013.
72	Developing Language skills through Literature and communicative approach techniques	Ms.B.Anitha	2nd Annual National Conference on English Language and Soft Skills: Problems and Perspectives ELT@I Tirupati Chapter, 26th April 2014
73	Leadership prowesses - A Referral from Epics	Ms. G.M.Madhavi	2nd Annual National Conference on English Language and Soft Skills: Problems and Perspectives ELT@I Tirupati Chapter, 26th April 2014
74	Surfacing: The depths of cultural spaces in Surfacing	Ms. G. Hennah	International conference cultural spaces : Canada and India SV.Univesity, Tirupati. 29-31 January 2014

S.No.	Title of Paper	Name of Faculty	Details of proceedings
75	Brindging the personality gap through soft skills interventions		2nd Annual National Conference on English Language and Soft Skills: Problems and Perspectives ELT@I Tirupati Chapter, 26th April 2014
Department of MCA			
76	RDF/XML Issues in Semantic Web	Ms. K. Manasa Dr. R. Md. Shafi Mr. G. Jagadeesh Kumar	Two–Day National Conference on Advances in Computational Intelligence and Computer Engineering (ACICE-2013) held on 23-24 October, 2013 at SPMVV, Tirupati. The proceedings are published in International Journal of Engineering Sciences Research. ISSN: 2230-8504
77	SOA and Cloud Computing Approaches to Distributed Applications using WCF	Mr. Y. Kiran Kumar Mr. J. Murali Ms. K. Tasleema Sultana	Two–Day National Conference on Advances in Computational Intelligence and Computer Engineering (ACICE-2013) held on 23-24 October, 2013 at SPMVV, Tirupati. The proceedings are published in International Journal of Engineering Sciences Research. ISSN: 2230-8504
78	A Survey Report of Cloud Computing with various Computing approaches	Ms. K. Muni Dhanalakshmi Ms. C. Bhuvana Mr. Purandhar	Two - Day National Conference on Cloud Computing held on 18 - 19 January, 2013 organized by Department of Computer Science, Sri Venkateswara University, Tirupathi.
79	An Efficient Filtering Approaches For Recognizing and Suppression of Duplicate Web Documents	Ms. K. Muni Dhanalakshmi Ms. K. Suneetha Ms. C. Bhuvana	Two–Day National Conference on Advances in Computational Intelligence and Computer Engineering (ACICE-2013) held on 23-24 October, 2013 at SPMVV, Tirupati. The proceedings are published in International Journal of Engineering Sciences Research. ISSN: 2230-8504
80	Insight of Top Cloud-Specific Culpabilities, Risks, Threats	Ms. K. Muni Dhanalakshmi Ms. C. Bhuvana Ms. M. Mohanalakshmi	Two-Day National Conference on Advances in Computational Intelligence and Computer Engineering (ACICE-2013) held on 23-24 October, 2013 at Sri Padmavathi Mahila Viswa Vidyalayam, Tirupati.

Papers published by Faculty in Journals:

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
Department of EEE			
1	A survey of Smart Grid Communication Technologies	Dr. T. Devaraju	International Journal of Research in Engineering and Technology (IJRET) June , 2014 (Accepted)
2	Implementation of Dynamic Voltage Restorer for Mitigation of Voltage Sag	Dr. T. Devaraju	International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 Vol. 3, Issue 4, Jul-Aug 2013, pp.123-128
3	A Hybrid Cascaded Multilevel Inverter for Interfacing with Renewable Energy Resources	Dr. P.Umapathi Reddy	International Journal of Innovative Research in Science, Engineering and Technology ISSN: 2319-8753 Vol. 3, Issue 4, April 2014 PP: 1132311-331
4	Harmonics Reduction Analysis By Using Three- Phase Voltage Source PWM Rectifier	Dr. P.Umapathi Reddy	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering Vol. 2, Issue 10, October 2013 pp. 4915-4923
5	Analysis of Power Factor And Harmonics In Power Factor Correction Topologies	Dr. P.Umapathi Reddy	International Journal of Engineering Sciences & Emerging Technologies,. ISSN: 22316604 Volume 6, Issue 2, October 2013 pp: 212-220
6	Implementation of Dynamic Voltage Restorer for Mitigation of Voltage Sag	Mr. M. Manohara	International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 Vol. 3, Issue 4, Jul-Aug 2013, pp.123-128
7	A survey of Smart Grid Communication Technologies	Mr. T. Kosaleswara Reddy	International Journal of Research in Engineering and Technology (IJRET) June , 2014 (Accepted)
8	Neural Network Based Torque Control Of Switched Reluctance Motor For Hybrid Electrical Vehicles	D. Sreenivasulu Reddy	International Journal of Research in Engineering & Technology , ISSN(E): 2321-8843; ISSN(P): 2347-4599 Vol. 2, Issue 5, May 2014, 25-32
9	Identification of Fault Location in Multiple Transmission Lines by Wavelet Transform	D. Sreenivasulu Reddy	International Journal of Computational Engineering Research , ISSN:2250-3005 Vol. 4, Issue 2, February, 2014, pp.56-65
10	Identification of Fault Location in Multiple Transmission Lines by Wavelet Transform	B. Subba Reddy	International Journal of Computational Engineering Research , ISSN:2250-3005 Vol. 4, Issue 2, February, 2014, pp.56-65
11	Neural Network Based Torque Control Of Switched Reluctance Motor For Hybrid Electrical Vehicles	B. Subba Reddy	International Journal of Research in Engineering & Technology , ISSN(E): 2321-8843; ISSN(P): 2347-4599 Vol. 2, Issue 5, May 2014, 25-32
12	Harmonics Reduction Analysis By Using Three-	N. Pavan Kumar Reddy	International Journal of Advanced Research in Electrical, Electronics and Instrumentation

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
	Phase Voltage Source PWM Rectifier		Engineering Vol. 2, Issue 10, October 2013 pp. 4915-4923
13	Role of Distributed Generation in Voltage Stability Enhancement	I. kumara Swamy	International Journal of Current Engineering and Technology E-ISSN 2277 – 4106, P-ISSN 2347 - 5161 Vol.4, No.1 , February 2014, pp. 60-64
14	Analysis of Islanding Detection in Distributed Generation Using Fuzzy Logic Technique	I kumara Swamy	AMS2013, Asia Modelling Symposium 2013: 7th Asia international conference on Mathematical/Analytical Modelling and Computer Simulation, 978-0-7695- 5101-2013 IEEE 23 – 25 July 2013, Hong Kong
15	Vigorous Generation of Electric Power by Implementing Lunar Power System	I. kumara Swamy	International Journal of Engineering Research and Applications ISSN : 2248-9622, Vol. 4, Issue 4 (Version 1), April 2014, pp 1-5.
16	Metaheuristic Algorithms for Capacitor Siting and Sizing to Improve Voltage Profile	S. Farook	International Electrical Engineering Journal (IEEJ) ISSN 2078-2365 Vol. 5 (2014) No. 1, pp. 1208-1215
Department of ECE			
17	An Approach of Robust High Capacity audio steganography and cryptography using LSB Algorithms	T. Ravi Kumar Naidu, T.V.S. Gowtham Prasad	International Journal of engineering trends and technology",(IJETT), ISSN: 2231 – 5381, Vol. 9, Issue 10, March-2014.
18	Improved Temperature Profiles for Atmospheric Radar Signal Using Dual-Tree Complex Wavelet Transform	D.Leela Rani, Dr.S.Varadarajan	International Journal of Engineering Research and Applications", ISSN : 2248-9622, Vol. 4, Issue 3, pp.458-461, March 2014.
19	A Novel approach for high speed convolution of finite and infinite length sequences using vedic mathematics	M.Bharathi. D.Leela Rani	International Journal of Research in engineering and technology", ISSN : 2319-1163,ISSN: 2321-7308,Vol : 2, Issue : 11,Nov-2013.PP: 654-660.
20	Design of Pre-Filters for DS-UWB Downlink	C. Subhas , Athuru Thulasiram	i-manager's Journal on Digital Signal Processing, Vol. 1, No. 3, pp.24-31, July – Sept. 2013
21	An approach to color image enhancement using modified histogram	P.Padmaja , U.Pavan kumar	International journal of engineering trends and technology",(IJETT), vol-4,issue-9,ISSN no; 2231-5381,PP: 4165-4172,Sep-2013.
22	A hybrid method for enhancement of MRI Knee images	P.Padmaja , U.Pavan kumar	International journal of engineering trends and technology",(IJETT), vol-4,issue-10,ISSN no; 2231-5381,PP: 4348-4350,oct-2013
23	Analysis of Model Simulations of Spaced Antenna using Full Correlation Analysis	Dr. N. Padmaja , H. D. Praveena,	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engg., Vol.2, Issue.8, ISSN (Print):2320 -3765, ISSN (Online):2278-8875, August 2013.

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
24	Direction of Arrival Estimation using Smooth Music Algorithm	T. V. S. Gowtham Prasad , T. Ravi Kumar Naidu	International Journal of Engineering Research and Technology (IJERT), Vol:2, Issue:8, ISSN:2278-0181, PP:899-905, August 2013.
25	Implementation of Four Bit Full Adder Circuit Using High Speed Multi Threshold Voltage Interface Circuits	Neelima Koppala, Panyam Prashanthi, Tulabandula Milinda Purna, Kopuri Sravya	International Journal of Advances in Engineering & Technology (IJAET),Vol:6, Issue:5, ISSN: 22311963, PP: 2123-2133, November 2013.
26	Low Power Dissipation of 4 bit Parallel adder/subtractor using Dual sleep and ground bounce technique in 120nm and 90nm Technology	T .Krishna Moorthy,	International Journal of VLSI and Embedded Systems (IJVES), Vol:4, Article 10162, ISSN: 2249 – 6556,PP:610-614, October-2013
27	3-D sherlet Transform for Biomedical applications	T .Krishna Moorthy, M.Balaji, G.Naresh	Indian Journal of Applied Research.vol-3,issue 9,ISSN : 2249-555X,pp: 234-238,sep 2013.
28	Improved Quality of Image Steganography Using POLPA	T. V. S. Gowtham Prasad , T. Ravi Kumar Naidu	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering(IJAREEIE), ISSN (Print) : 2320 – 3765, ISSN (Online): 2278 – 8875 (An ISO 3297: 2007 Certified Organization) Vol. 2, Issue 12, December 2013.
29	Image steganography based on Optimal pixel Adjustment Method", is published in Council for innovative Research	TVS Gowtham Prasad, Dr. S Varadarajan, Dr. S.A.K Jilani, Dr. G N Kodandaramaiah	International Journal of Computers & Technology, Vol 5, No.1, ISSN 22,. May- June, 2013.
30	Da Based FIR Filter Using APC-Oms Technique	H. D. Praveena, K. Shareef	International Journal of Engineering Trends and Technology, Vol:4, Issue:6, PP:2657-2661 ISSN:2231-5381, June 2013.
31	Performance Analysis of 6×6 Mimo Free Space Optical Links with Misalignment	H. D. Praveena , P. Siva Prasad Siddu	IJETT-International Journal of Engineering Trends and Technology, Vol:4, Issue:5, PP:1883-1888, ISSN:2231-5381, May 2013.
32	Extended Adaptive Pixel Pair Matching	Sk. Mahaboob Basha, M. Lakshmi Prasanna	International Journal of Engineering Research and Applications (IJERA), ISSN:2248-9622, Vol:3, Issue:3, PP:1484-1490, May 2013.
33	Extending the Visual Cryptography Algorithm using Image Water Marking Technique	Dr. V. R. Anitha, K. Dilip Kumar	International Journal of Computers and Technology", Vol:5, Issue:2, ISSN:2277-3061, PP:120-123, May - June 2013.
34	Improving the Convergence Rate Based on Extend Variable Step size CMA	T. Ravi Kumar Naidu, Radha Krishna Y	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:5, ISSN:2231-5381, PP:1878-1882, May 2013.
35	Design of Convolutional Codes for Varying Constraint Lengths	K. Neelima, Charan Kumar, K. Vikrama Narasimha	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:1, PP:61-66, ISSN:2231-5381, May 2013.

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
		Reddy	
36	A Novel High ICMR and High Frequency Response of an Inverting Summing Opamp	G. Ganesh Kumar, M. Dhanalakshmi	International Journal of Soft Computing and Engineering, Vol:3, Issue:2, ISSN:2319-6378, PP:294-296, May 2013.
37	Modulated Data Transmission using Antenna Indices and their Combinations	G. Guru Prasad, L. V. S. Sindhura	International Journal of Science and Research Publications, ISSN:2250-3153, Vol:3, Issue:6, June 2013.
38	Speech Enhancement using Fast Adaptive KALMAN Filtering Algorithm Along with Weighting Filter	P. Padmaja, S. Sami	International Journal of Science and Research(IJSR), ISSN:2319-7064, Vol:2, Issue:5, May 2013.
39	Convolutional Coded On-Off Keying Free Space Optical Links Over Fading Channels	K. Sudha, G. Mounika	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:5, ISSN:2231-5381, PP:1918-1923, May 2013.
40	Cognitive Radio Based on Cooperative Spectrum Sharing with Imperfect CSI	K. Sudha, P. Radha,	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:5, ISSN:2231-5381, PP:1984-1988, May 2013.
41	A New Parallel Interference Cancellation Algorithm for RAKE Systems	C. Subhas G. Swarnalatha	International Journal of Electronics Signals and Systems (IJESS), ISSN:2231- 5969, Vol:3, Issue:1, PP:124-126, May 2013.
Department of EIE			
42	Contour Approximation using Invariant moment based method	Mr.K.Durga Sreenivas,	International Journal of Advanced Engineering and Technology, Vol. 7, Issue 2, pp 359-371, May 2014. ISSN 2231-1963
43		Mr. C.Somasundar Reddy	
44	Challenges in Minimizing Energy Consumption for Wireless sensor Networks	Mr. M. Saravanan	Journal of Theoretical and Applied Information Technology, Vol . 60, No.3, pp 587-593, Feb 2014. ISSN: 1992-8645
45	Energy Efficient Design of Reversible POS and SOP using URG	Mr. M. Saravanan	International Journal of Technology and Engineering Sciences, Vol. 1(7), pp 1145-1152, Oct 2013, ISSN: 2320-8007
46	Low Power Dissipation of 4 bit Parallel adder/subtractor using Dual sleep and ground bounce technique in 120nm and 90nm Technology	Mr. M. Balaji	International Journal of VLSI and Embedded Systems, Vol. 4, pp 610-614, Oct 2013, ISSN: 2249-6556
47	Novel Reversible Code-converter using reversible logic gate	Mr. M. Saravanan	International Journal of Electrical and Electronics Engineering Research (IJEEER) Vol. 3, Issue 3, 161-166,Aug 2013, ISSN 2250-155X
48	Tuning of PI controller for SHS system using simulated	Ms. A.Yasmine Begum	Journal of the Instrument Society of India, Vol . 43, No. 4, pp 282-284, December 2013,

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
	annealing algorithm		ISSN: 0970-9983
49	Tuning of PI controller for SHS system using Modified Ziegler-Nichols tuning algorithm	Ms. A.Yasmine Begum	International Journal of Engineering and Advanced Technology, Vol 2, Issue 5, pp541-543, June 2013. ISSN : 2249-8958
50	Tuning of Analog Controllers for Superheated steam temperature system using Genetic Algorithm	Ms. A.Yasmine Begum	I-manager 's Journal on Instrumentation and Control Engineering, Vol. 1, No.3, July 2013. ISSN : 2321-113X
51	PSO based tuning of PID controller for Superheated steam temperature system of 500 MW boiler	Ms. A.Yasmine Begum	I-manager 's Journal on Digital Signal Processing, Vol. 1, No.3, September 2013. ISSN : 2321-7480
52	Performance analysis of forward error correction codes used for transmission of data considering failures in coder/decoder circuits	Ms. P.Ratna Kamala	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering Vol . 2, Issue 6, pp 2699, June 2013. ISSN 2320-3765
Department of EConE			
53	Heart Rate Monitoring Using Wireless Sensors	Ms.E.Sujatha	International Journal of Scientific Research, ISSN No 2277 – 8179,Vol-2 Issue-12,December 2013,Page 206-208
54	3-D Sherlet Transform for Biomedical Applications	Mr.K. S. Chakradhar	Indian Journal of Applied Research, ISSN:2249-555X,Vol-3 Issue- 9,Sept 2013,Page 234-238
55	Application of FBUS Protocol in Aquaculture	Mr.Madhu G.C	Indian Journal of Applied Research, ISSN:2249-555X,Vol-3 Issue-10,Oct 2013,Page 1-2
56	Effective Compression in Digital Images with SPIHT Algorithm and Entropy	Mr.G.Sreenivasulu Mr.B.Srinivasa Rao	International Journal of Engineering Research and Application, ISSN : 2248-9622,Vol-3 Issue-5,Sept 2013,Page 1669-1672
57	Monitoring Of Pest Insect Traps Using Image Sensors & DSPIC	Ms.C.Thulasi Priya Mrs. K.Praveena	International Journal Of Engineering Trends & Technology (IJETT)-(ISSN 2231-5381), Vol-4 Issue-9, October-2013.
	Co-Active Neuro-Fuzzy Inference System For Prediction Of Electric Load	Mr.S. Hemachandra	International Journal Of Electrical And Electronics Engineering Research (IJEEER), 30-June-2013, Vol. 3 Issue 2,page: 217-222, ISSN:2250-155X
58	Control Of Concentration In CSTR Using DMC And Conventional PID Based On Relay Feedback Method	Mr .S. Srinivasulu Raju, Ms.M. Ayeesha Siddiqa	International Journal of Engineering Science and Technology (IJEST), April-2013 Vol. 5 No.04,Page: 925-932 ISSN : 0975-5462
59	Implementation of PID and Fuzzy PID controllers for Temperature control in CSTR	Mr .S. Srinivasulu Raju, Mr. T.K.S. Ravi Kiran	International Journal of Advanced Research in Computer Science(IJARCS), May-2013,Volume 4, No. 5, Pages:12-17, ISSN:0976 - 5697
60	Comparison of Controller Performance of Fuzzy with	Mrs.A. Srividya	International Journal of Advanced Research in Computer Science (IJARCS), May-2013

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
	PID for a Level control of conical tank system		Vol-4,Number-5,Pages: 18-23, ISSN:0976 – 5697
61	Intelligent Methods In Load Forecasting	Mr.S.Hema Chandra	International Journal Of Electrical And Electronics Engineering Research Development (IJEEERD), January-March 2013 ,Volume 3, Number 1,Pages: 55-62,ISSN:2248-9282 (Print), ISSN:2248-9290 (Online)
62	Electric Load Forecasting Using Neuro-Fuzzy Systems	Mr .S.Hema Chandra	GRA - Global Research Analysis, May 2013 Volume 2 , Issue 5, Page: 70-72, ISSN:2277 - 8160
63	Adaptive LS-estimation and Fault Recovery Procedure for PZT-actuated milli-actuator of Hard–Disk Drives	Mr.Y.Bharadwaja	International Journal Of Scientific Research(IJSR), May-2013, Vol-1 Issue-5, Pages: 227-232, ISSN:2277-8179
Department of CSE			
64	A Novel Elliptic Curve Cryptography for MANET to Enhance Security	Mr.V. Ramesh	Journal of Theoretical & Applied Information Technology, Vol 58, No.3,December 2013
65	Analysis of Web Server Logs by Web Usage Mining for Extracting User Behavior Patterns	Dr. P. Bhargavi	International Journal of Computer Science Engineering Information Technology Research, Vol 3, No 2, June 2013
66	Efficient detection of SPAM Zombies in the internet using Naïve – Bayesian and SPRT	Mr. K. Munivara Prasad	International Journal of Computer & Technology, Vol 7, No.2, June 2013
67	Mobility Scenario-based Performance Evaluation of Preemptive DSR Protocol for MANET	Mr. V.Ramesh	WSEAS Transactions of Communications, Vol 12, Issue 5, May 2013
68	Mobility – Scenario based performance analysis of preemptive DSR for MANET	Mr. V. Ramesh	WSEAS Transactions of Communications, Issue 5, vol 12, May 2013
69	An UML Approach to Overcome Issues of Concurrency in Distributed Systems	Dr. P. Bhargavi	International Journal of Computer Technology, Vol 4, No. 2, Mar-April 2013
70	Event Driven Optimizer: An Approach To Optimize The Events That Transition From Inception To Elaboration Phase	Mr.E.S.Phalguna Krishna	International Journal of Computer Science Engineering Research and Development, Vol. 3, No. 1, Jan-Mar 2013
71	Impact of Routing Over Head in a Real Time Environment	Mr.M.R.Pavan Kumar	International Journal of Computer Technology and Applications, Vol 4, No. 2, Mar-April 2013

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Department of IT			
72	Dynamic Data Storage Publishing and Forwarding in Cloud Using Fusion Security Algorithms	Srinivasulu Asadi, Dr.Ch.D.V.Subbarao, A. Bhudevi	International Journal of Computer Science & Information Technology, vol.2, No.4, April,2014, PP: 203-210
73	Root Cause Detector: Tool for Detecting Root Cause of Regression Bugs	K. K. Baseer C. Sushma R. Brahmini	International Journal of Advanced Research in Computer Science and Software Engineering, vol. 4, No. 1, January 2014
Department of CSSE			
74	Adaptive virtual Queue with choke packets for congestion control in MANETs	Mr. A. Chandra, Ms T. Kavitha	International Journal of Computer Networks and Wireless Communications, ISSN: 2250-3501, PP: 72-76, Vol.4, No2, April 2014
75	A Comprehensive Study of M2M Area Networks and Challenges	Mr. S. Shiva Prakash, Prof. C. Madhusudhana Rao	International Journal of Computer Networks and Wireless Communications, ISSN: 2250-3501, Page No. 6-11, Vol.4, No1, February 2014
76	Root Cause Director: Tool for detecting root cause regression bugs	Mr. K. K. Baseer, Ms C. Sushama	International Journal of Advanced Research in Computer Science and Software Engineering, ISSN: 2277 128X , PP: 1082-1091, Vol.4, Issue 1, January 2014
77	Table driven approach for automated testing of web applications	Ms C. Bhuvana, Ms K. Muni Dhana Lakshmi	International Journal of Advanced Research in Computer Science and Software Engineering, ISSN: 2277 128X , PP: 1176-1182, Vol.3, Issue 7, July 2013
78	Horizontal Distributed Association rule Mining	Ms P. Dhana Lakshmi, Mr. C. Ravindra Murthy	International Journal of Scientific & Engineering Research, ISSN 2229-5518, PP: 1928 - 1935, Vol. 4, Issue 6, June 2013
Department of CE			
79	Mean flow characteristics of a three-dimensional wall jet on concave surface	Dr. D.V.S. Bhagavanulu, Professor	International Journal of Engineering Research and Technology, Vol. 2, pp 3587-3592.
80	Mean flow characteristics of a three-dimensional wall jet on concave surface in the radial decay region		International Journal of Engineering, Science Research and Technology, Vol. 2, pp 3447-3451
81	Load-Settlement Response of Friction Piles Socketed in Weak Rock ANN Prediction - RQD Based Approach	Mr. O.Eswara Reddy, Associate Professor	International Journal of Engineering Research & Technology (IJERT), Vol.2, Issue 11, November 2013, pp 1121-24, ISSN: 2278-0181, www.ijert.orgInternational.
82	Economic Consideration of Stabilized Soil Blocks		International Journal of Engineering Research & Technology (IJERT), Vol.2, Issue 11, November 2013, pp 2223-29, ISSN: 2278-0181, www.ijert.org.

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83	ANN Modeling of Monthly and Weekly Behaviour of the Runoff of Kali River Catchment		IOSR Journal of Mechanical and Civil Engineering (IOSR-JMCE), e-ISSN: 2278-1684,p-ISSN: 2320-334X, Volume 9, Issue 5 (Nov. - Dec. 2013), pp 32-35, www.iosrjournals.org
84	Load-Settlement Response of Skin-Friction Piles in Weak Rock using Neural Networks		International Journal of Emerging Technology and Advanced Engineering (IJETAE), Vol.3, Issue 11, November 2013, pp 637-640, ISSN: 2250-2459, www.ijetae.com.
85	Phenomenological Approach To Analyse The Behaviour of Tropical Residual Clayey Soils	Mr. B. Chandra	International Journal of Civil Engineering (IJCE), ISSN 0975-5314 -July-Dec-2013
86	Prediction of Compaction Curves For Residual Tropical Soils		International Journal of Civil Engineering(IJCE)-ISSN 0975-5314-July-Dec 2013
87	Framework for Assessment of Shear Strength Parameters of Residual Tropical Soils		International Journal of Civil Engineering and Technology (IJCIET), ISSN 0976-6308 (Print), ISSN 0976-6316 (Online) Volume 4, Issue 2, March-April (2013), © IAEME
88	Compression Behaviour of Natural Soils		International Journal of Civil Engineering and Technology (IJCIET), ISSN 0976-6308 (Print), ISSN 0976-6316 (Online) Volume 4, Issue 3, May-June (2013), © IAEME
Department of ME			
89	Effect of shotpeening on sliding wear of titanium implants	B.K.C.Ganesh	International Journal of Materials & Design Vol. 56, April 2014, ISSN No. 0261-3069, pp: 480-486
90	Effect of heat treatment on Ti-6AI-9V and Ti-6AI-7Nf alloys	B.K.C.Ganesh	International journal of Microstructures and Materials Properties, Vol.8 No.3, 2013, ISSN No. 17418410, pp: 171-183
91	A Study on the Fracture and Fatigue Behaviour of an Aluminium Alloy: Finite Element Analysis (FEA) Approach	S. Nageswara	International journal of Research in Mechanical Engineering Vol.1, Issue 2, October-December, 2013, pp: 11-18, IASTER 2013 ISSN online 2347-5188, Print 2347-8772
Department of BOT			
92	Effect of 6-Benzyl amino purine (6-BAP) on *in vitro* shoot multiplication of *Grand naine* (Musa SP.)	Mr. D. Dharaneeswara Reddy	International journal of Advanced Biotechnology, Vol.5, Feb 2014, PP. 36-42
Department of GEBH			
93	Influence of partial slip on the peristaltic transport of a	Dr. P. Lakshmi	International Journal of Mathematical Archive-

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
	micropolar fluid in an inclined asymmetric channel.	Narayana	3 (11)4004-4016 2013
94	Non- linear peristaltic transport of a conducting prandtl fluid in a porous asymmetric channel.		International Journal of Engineering Research & Technology vol 1(10)1 to 10
95	Non-linear Peristaltic Flow of Pseudoplastic Fluid in an Asymmetric Channel with porous medium		International Journal of Engineering Science and Technology vol 5(1) 106-113
96	The influence of heat transfer on MHD Peristaltic flow through a vertical asymmetric porous channel		Applied Mathematics, vol 54, 12413-12419
97	Pulsatile flow of a viscous fluid in an inclined channel bounded by two Permeable beds.	Dr. K. Nanda Gopal	Far east journal of applied mathematics vol 72(2) pp 129-148
98	Flow of a couple stress fluid through a porous layer bounded by Parallel plates,		International Journal of Engineering Research& Technology Volume1 Issue10
99	Thermal diffusion and Radiation effects on Unsteady MHD Free Convection Flow Past an Inclined plate with Variable temperature and Mass diffusion in the presence of Heat source		Ultra Scientist of Physical Sciences Vol No.24(3)B pp.517-528
100	Effect of variable viscosity of peristaltic flow of a Newtonian fluid in an asymmetric channel under the effect of a magnetic field	Dr. B. Reddappa	Journal of Mathematical and Computational Science Vol No.2(6) pp.1598-1611
101	Use of Fe^{3+} Ion probe to study the Structural Coordination in Sodium- lead borophosphate glasses by utilizing Electron Paramagnetic Resonance and Optical Spectroscopy	Dr. K. Srinivasulu	Journal of Alloys and Compounds Vol No.546 pp.208-215
102	Spectral studies on Cu^{2+} ions in Sodium-lead borophosphate glasses.		Physica B: Physics of Condensed Matter Vol No.407 pp.4741-4748
103	Structural and Magnetic properties of Gd^{3+} ions in Sodium- lead borophosphate glasses		Journal of Molecular Structure Vol No.1036 pp.63-70
104	Crop Insurance – Tribulations And Prospects of Farmers	Dr. B.Ravi Kumar	International Journal Of Marketing, Financial Services And Management Research Vol

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
	With Reference To Nuzvid, Krishna District		No.2(9) Pp.171-181
105	Hrd Climate In Pharmaceutical Industry – A Case Study of Natco Pharma Ltd, Hyderabad		International journal of social science & interdisciplinary researchVol no.2(12) pp.54-60
106	Demographic Variables Impact on Purchasing Organic Products		Research Expo International Multidisciplinary Research Journal Vol No.Ii (Iv) Pp.18 – 23
107	Industrial Relations at Visakhapatnam Steel Plant		IOSR Journal Of Business And Management Vol No.16 (1) Pp.76 – 90
108	Growth and characterization of $Cu_2ZnSnSe_4$ thin films by a two-stage process	Dr. Y.B.Kishore Kumar	Solar Energy Materials & Solar Cells Vol No.115 pp.181-188 2013
109	Preparation and characterization of co-evaporated $Cu_2ZnGeSe_4$ thin films		Thin Solid Films Vol No.534 pp.249-254 2014
110	Oscillatory flow of a conducting viscous fluid in a Horizontal Composite porous medium channel.		International Journal of research in computer applications and Robotics Vol No.2(1) pp.145-164 2013
111	Flow of a jeffrey fluid between finite deformable porous layers		International journal of Engineering Sciences & Research Technology.Vol No.3(2) pp.671-677 2014
112	Free convective MHD Jeffrey fluid flow between two coaxial inclined permeable cylinders		International journal of Engineering Sciences & Research Technology. Vol No.2(11)pp.3189-3184 2014
113	Mathematical theory of steady heat transfer in a thin film flow of a micropolar fluid over an inclined permeable Bed.	Dr. A.Parandhama	International journal of scientific Research Engineering & Technology (IJSRET) Vol No.2(9)pp.560-567 2013
114	Free convective MHD Jeffrey fluid flow between two coaxial inclined permeable cylinders		International Journal of Mathematical Sciences and Engineering Applications Vol No.7(V)pp.271-281 2013
115	Polymeric Fluid flow obeying ECTN Model in an Inclined circular tube with permeable wall		International journal of Engineering Sciences & Research Technology. Vol No.2(11) pp.3122-3127 2014
116	N-(4-Fluorophenyl)-2,6-dimethyl-1,3-dioxan-4-amine	Mr. G.Rambabu	Acta Crystallographica Section E Vol No.E69 pp.1602 , 2013
117	2,6-Dimethyl-N-(2-methyphenyl)-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1561 , 2013

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
118	N-(2-Fluorophenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1524, 2013
119	N-(4-Bromophenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1579 , , 2013
120	N-(4-Methoxyphenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1490, 2013
121	Synthesis and Crystal Structures of the Derivatives of Butyrate and 1,3-Dioxane; Allyl 2-acetyl-3-(phenylamino)butanoate, 2,6-Dimethyl N-(4-menthylphenyl)-1,3-dioxan-4-amine and N-(3,5-Diflourophenyl)-2,6-dimethyl-1,3-dioxan-4-amine.		Journal of Chemical Crystallography Vol No.43(10) pp.523-530 2013
122	N-(4-Fluorophenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1602 , 2013
123	Diisobutyl-4-(3-ethoxy-4-hydroxyphenyl)-2,6-dimethyl-1,4-Dihydropyridine-3,5-dicarboxylate		Acta Cryst Vol No.E68 pp.0287-0288, 2013
124	Diethyl-2,6-dihydroxy-4-(3-nitrophenyl)-2,6-bis(trifluoromethyl)piperidine-3,5-dicarboxylate	Dr. B.Palakshi Reddy	Acta Cryst Vol No.E68 pp.0400-0401 , 2013
125	2,6-Dimethyl-N-(2-methyphenyl)-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1561, 2013
126	N-(2-Fluorophenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1524 , 2013
127	N-(4-Bromophenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1579 , 2013
128	N-(4-Methoxyphenyl)-2,6-dimethyl-1,3-dioxan-4-amine		Acta Crystallographica Section E Vol No.E69 pp.1490 , 2013
129	Cytotoxic and Antioxidant effects of methanolic extracts of Drypetes sepiaria (Euphorbiaceae)		Afr. J. Tradit Complementary Altern Med Vol No.10(5) pp.274-282 2013
130	Cytotoxic and apoptosis induction potential of Mimusops elengi L. in human cervical cancer (siHa) cell line	Mr. G.Ganesh	Journal of King Saud University Vol No.30 2014
131	Phytochemical analysis and in-vitro anthelmintic activity of Mimusops elengi Linn and Drypetes sepiaria		Int J Pharm Pharm Sci Vol No.5(1) pp.126-128 2013
132	Antioxidant and Anti-inflammatory activities of the methanolic leaf extract of traditionally used medicinal		J Pharm Sci Res Vol No.5(6) pp.125-130 2013

Sl.No.	Title of paper	Name(s) of the Faculty	Particulars of the Journal
	plant Mimusops elengi L		
133	Fourier transforminfrared (FTIR) spectroscopy: A superior analytical technique for quantitative estimation of cefditoren pivoxil and its pharmaceutical formulations		J. Indian Chem Vol No.91 pp.1 – 6 2013
134	Teacher –Learner Symbiosis		International Multidisciplinary e-Journal, Jan-2014, Vol-III,Issue-I, Pages: 9070-9074
135	The Necessity of Grammar Teaching and Learning in English at High Schools		International Journal for Educational Research and Interdisciplinary Studies,September-2013, Vol-II,Issue-IX, Pages: 1-4
136	English Language Teaching: Technological Approach		International Multidisciplinary e-Journal, September-2013, Vol-II,Issue-IX, Pages: 53-56
137	Role of a Teacher and Importance of Character Building in Teaching-Learning-Process	Mr.K.Ramakrishna Rao	Online International Interdisciplinary Research Journal,(Bi-Monthly), Nov-2013 Special Issue, Vol-III, Pages: 311-313
138	Learning and Teaching English Language through Innovative Approaches		*Journal Of International Academic Research For Multidisciplinary*, impact factor 1.393, Feb-2014 Issue-I, Vol-II, Pages: 439-444
139	The Need of English Pronunciation in Effective Communication		*Journal Of International Academic Research For Multidisciplinary*, Impact Factor 1.393, Nov-2013 Issue-10, Vol-I, Pages: 568-574
140	Technical Writing: English Language Teaching Symbiosis		*Journal Of International Academic Research For Multidisciplinary*, Impact Factor 1.393, Jan-2014 Issue-12, Vol-I, Pages: 666-672
141	What Makes a Professional Teacher?		International Multidisciplinary e-Journal, Dec-2013, Vol-II,Issue-XII, Pages: 38-42
142	Indian Culture – A Source of Soft Skills		English Language and Soft Skills: Problems and Perspectives ELT@I Tirupati Chapter, April, 2014
143	Technology in ELT: A Pragmatic Perspective	Mr.G.Reddy Sekar Reddy	The Journal of English Language Teaching(India) ELT@I Chennai, Vol.56/2 March-April, 2014
144	English Language Laboratories and ELT		Literary Vibes – A Refereed National Journal in English Studies, Vol. II, Issue II June 2013.
145	Tidbits to Enrich Vocabulary through Reading Comprehension with News Paper		The Journal of English Language Teaching(India) ELT@I Chennai, Vol. 52/3 May – June 2013
146	Bigger Thomas – The Hero in the Novel Native Son by Richard Wright"		Research Chronicler, International Multidisciplinary Research Journal, , Vol. 1, Issue IV, November, 2013, pp. 1-5
147	Study Ethics and Work Ethics",	Dr. M. Ravichand	Research Scholar: An International Refereed e-Journal on Literary Explorations, Vol. 1, Issue IV, November, 2013, pp. 1-5
148	The Love Of God In Graham Greene's The End Of The		International Journal of Innovative Research & development (IJIRD), Volume 2, Issue 8, August

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	Affair		2013, pp. 409 – 413
149	Interpersonal Relationships in Toni Morrison's Sula		Literary Vibes, Volume II, Issue II, July, 2013, pp. 274 – 280, ISSN: 2320 – 6896.
150	The Experience of Culture Clash in Toni Morrison's Tar Baby		International Journal of Humanities and Social Science Invention (IJHSSI), Volume 2, Issue 7, July. 2013, Version II, pp. 09 – 12
151	Humor – An Aid to Learning and Instruction		IOSR Journal of Humanities and Social Science (IOSR-JHSS), Volume 11, Issue 1, May. – Jun. 2013, pp. 18 – 21.
152	Reading between the lines: Readiness in reading		English Language Teachers' Interactive Forum (ELTIF), Volume IV.2, April - June 2013, pp. 09 – 12
153	Feminism in Girish Karnad's Nagamandala	G. Sunitha	International Journal of English Language, Literature and Skills (IJELLS), Volume 2 Issue 3, October, 2013, pp. 53 – 55
Department of MCA			
154	Agile Software Development and Testing : Approach and Challenges in Advanced Distributed Systems	Dr. R. Mahammad Shafi	Global Journal of Computer Science and Technology: Cloud and Distributed (GJCST) ISSN: 0975-4172, Vol. 14 Issue 1, March 2014.
155	Table – Driven Approach for Automated Testing of Web Applications	Dr. R. Md. Shafi Ms. K. Muni Dhanalakshmi	International Journal of Advanced Research in Computer Science and Software Engineering ISSN: 2277 128X, Volume 3, Issue 7, July–2013.
156	Synthetic Data Analysis for Identifying Employee Fraud Detection in Banking	Dr. R. Md. Shafi	Asia Pacific Journal of Research , a peer reviewed International Journal Print –ISSN -2320 -5504 , July 2013, Volume:1 Issue:7
157	Measures for Selecting Regressors - Book	Dr. A. Jyothi Babu	Lambert Academic Publishing, Germany ISBN : 978-3-659-50549-2
158	A Specialized Depiction for Ubiquitous Computing Technology	Ms. K. Muni Dhanalakshmi	Publishing House, New Delhi Vol.2, April 2013. ISBN: 978-93-83083-19-0
159	A Study on Grid Technology and its Applications	Ms. K. Muni Dhanalakshmi	Publishing House, New Delhi Vol.2, April 2013. ISBN: 978-93-83083-19-0

Financial Support:

PG Scholarships

GATE: Eighty Six students pursuing M.Tech, who have joined through GATE qualification received AICTE PG scholarships for an amount of **Rs.85.56 lakhs.**

TEQIP Support: Sixty seven M.Tech students received teaching assistantships for an amount of **Rs.39.52 lakhs** under TEQIP-II.

Fee Concessions and Financial Support by SVET

The Management extends financial support to the poor and deserving students. During 2013-2014, fee concessions and waivers to the tune of **Rs.48,27,250/-** were given by Sree Vidyanikethan Educational Trust. About **178** students got benefitted.

Technical Association Activities

Technical Associations

- ABT – Association of Biotechnologists (BOT)
- ACE – Association of Control Engineers (EConE)
- ACME – Association of Communication Majors and Enthusiasts (ECE)
- AIM – Association of Instrumentation Majors (EIE)
- CETA – Computer Engineers Technical Association (CSE)
- ETA – Electrical Technical Association (EEE)
- SEA – Systems Engineers Association (CSSE)
- TAIT – Technical Association of Information Technology (IT)
- IACE - Intellectual Association of Civil Engineers (CIVIL)
- CAMS - Creative Association of Mechanical Engineering Students (ME)
- IMAC – Intelligent Masters Association of Computers (MCA)

Students Chapters of Professional Bodies

The College also organized various co-curricular activities for students through the Professional Chapters :

- Indian Society for Technical Education (ISTE)
- Instrument Society of India (ISOI)
- Computer Society of India (CSI)
- The Institute of Electrical and Electronics Engineers (IEEE)
- Association of Computing Machinery (ACM)
- Society of Automotive Engineers India (SAEIndia)

Students are encouraged to present technical papers in seminars, symposia, and to participate in quiz competitions conducted at the State and National levels.

Prizes for Papers Presented by Students :

S. No.	Name(s) of Student(s)	Title of the paper	Dates and Place	Prize
Department of CE				
1.	K.Janani & G.Jhansy	Green road Construction	14-15 February, JNTUCE,Pulivendula	II
2.	K.Praveen Kumar Reddy & K C Sathish Kumar System	Intelligent Transportation	14-15 February, JNTUCE,Pulivendula	II
3.	B. Prajwal & K.Pavan Kumar	Washed copper slag	JNTUCE,Pulivendula	III
4.	K Deepak	Paper Presentation	15 March 2014, YSR Engineering College of YVU, Proddatur	III
5.	S MouniKa	Zero Net Energy Buildings	15 March, KKC Institute of Technology, Puttur	II
6.	M Goutham Yadav & Mahesh Sitari	Green Building	18-19 April 2014	III
Department of EEE				
7.	S.V. Raghamadhuri	Zero Current Switching	Sree Vidyanikethan Engineering College, A.Rangampet	I
8.	M. Monisha	The Smart Grid		II
9.	M. Ravindranath	The Smart Grid		II
Department of ME				
10.	Mr. Vamsikiran	Energy harvesting trees	JNTUH College of Engineering, Hyderabad	II
11.	G.K. BabyBhavana K.R. Sneha	Combined Heat Power Tech	Annamacharya Institute of Technlology & Sciences, Rajampet	III
Department of ECE				
12.	P.Jahanavee	SARVAGNYA'14	29-30 April & 1st May,2014 JNTUA College of engineering, Pulivendual,	I
13.	R. Prabhu kumar	Sigmoid2K14	19-20 April Sri Venkateswara University College of Engineering	III
Department of EIE				
14.	Mr. V.Midilesh	Blue Brain	31 August 2013 Prathusha Institute of Technology and Management	I
15.	Mr. S.Arshad			
16.	Mr. A.Venkatanagasai	Power generation using Piezoelectric transducer	15-16, March 2014 Bapatla Engineering College, Bapatla	I
17.	Mr. P.UdayKiran			

S. No.	Name(s) of Student(s)	Title of the paper	Dates and Place	Prize
18.	Mr. V.Lokesh			
19.	Mr. P.Anudeep Reddy	Controlling vehicle system using CAN protocol	29 March 2014 Sree Vidyanikethan Engineering College, A.Rangampet	II
20.	Ms. M. Gayathri	Vibrational Energy harvesting	10 March 2014 Sree Vidyanikethan Engineering College, A.Rangampet	II
21.	Ms. B. Sowmya			
22.	Mr. P.Udaykiran	MEMS based Energy for Pacemakers	15-16, March 2014 Bapatla Engineering College, Bapatla	I
23.	Ms. Ch.Lakshmi Saketh	Pencil drawn strain gauges and Chemiresistors on paper	8 March 2014 NIT,Trichy	III
24.	Mr. K.Rakesh Sai			
25.	Ms. R.Anusha,	Haptic Technology	12 April 2014 NBKR Institute of Science & Technology, Vakadu	I
26.	Ms. P.Saranya			
Department of IT				
27.	Ms. M. Neeraja, Ms. Manasa H	Research on Mobile Cloud Computing: Review, Trend and Perspectives	22 February, 2014. Sri Venkateswara Engineering College, Tirupati	III
28.	Ms. R. SaiMedha, Ms. R. V. Keerthana	A Study on Secured Multi Criteria Service Negotiation in Supervised Cloud Computing	22 February, 2014 Sri Venkateswara Engineering College, Tirupati	III
29.	Ms. R. V. S. Rasamayi, Ms. T. Pavani	A Web based Health Care Detection using Data Mining Concepts	21-22 February 2014 Sri Venkateswara Engineering College, Tirupati	III
30.	Ms. B. SaiPriyadarshini	Cloud Computing	21-22 February, 2014 CMR Technical Campus, Hyderabad	I
31.	Ms. B. SaiPriyadarshini	Cloud Computing	21-22 February, 2014 Sree Nidhi Institute of Science and Technology and Vaughn College of Aeronatics and Technology, Hyderabad	III
32.	Ms. R. SaiMedha, Ms. R. V. Keerthana	A Study on Secured Multi Criteria Service Negotiation in Supervised Cloud Computing	15 March, 2014 Madanapalli Institute of Technology and Science, Madanapalli	I
33.	Ms. D. Charitha, Ms. K. V. Dharani	Artificial Intelligence on games	15 March , 2014 Madanapalli Institute of Technology and Science, Madanapalli	II

S. No.	Name(s) of Student(s)	Title of the paper	Dates and Place	Prize
34.	Ms. P. Sruthi	Wireless Sensor Networks monitoring Greenhouse	15 March, 2014 Madanapalli Institute of Technology and Science, Madanapalli	II
35.	Ms. T. Pavani, Ms. R. V. S Rasamayi	Data Mining Web based Technology	22 February, 2014 Sri Venkateswara Engineering College, Tirupati	II
36.	Ms. H. Manasa	Data Mining	22 February, 2014 Sri Venkateswara Engineering College, Tirupati	II
Department of EConE				
37.	Mr.B.Avinash (III EConE)	Gi-Fi The future generation Technology	12-04-2014, NBKR Institute of Science and Technology, Vidyanagar	II
38.	Ms.B.Sunitha (IV EConE)	Journal Paper: Applications of Neural Networks In Load Shedding And Some Predictable Functioning of Load Shedding Methods	June-2013 edition, impact factor 4.9467.	Best paper award
Department of CSSE				
39.	G. Mounika, D. Sree Pranathi	Sniffers for detecting lost mobiles	13 March, 2014 Madanapalle Institute of Technology and Sciences, Madanapalli	III
Department of MCA				
40.	S. Kantha Raju	Google Glass	26-04-2014 Room No. 2004, MCA Department	I
41.	C. Vinod Kumar	Wi-Fi Technology	26-04-2014 Room No. 2004, MCA Department	II

Student Awards

S. No.	Name(s) of Student(s)	Programme	Dates and places	Prize
Department of CE				
1.	K Deepak	Technical Quiz	15-03-2014, YSR Engineering College, Yogi Vemana University, Proddatur	II
2.	N Prathima	CrEAdors 2014(Civil Expo)	18-19 April 2014, SVU College of Engineering, Tirupati	II
3.	N Prathima	CrEAdors 2014 (Build in a moment)		III
4.	S Geethanjali	CrEAdors 2014(Civil Expo)		II
5.	S Geethanjali	CrEAdors 2014 (Build in a moment)		III
6.	Y Kamakshi Reddy	CrEAdors 2014(Civil Expo)		II
7.	Teja Ratnam	Chess	22-04-2014, SVEC	I
8.	M Phanendra			II
9.	B Obul Reddy & M Phanendra	Caroms	25-04-2014, SVEC	I
10.	N Dhanashekar & S Lokesh			II
11.	G Swapna, B Devarani & B Swetha	Dumb Charades	30-04- 2014, SVEC	I
12.	K Praveen Kumar, T Shanti Swaroop & S Gajendra			II
13.	P Vineesha, V Venuka & S Mounika			III
14.	Hathibelagal Lakshmi Anusha	Elocution	03-05- 2014, SVEC	I
15.	Aswin Kumar S			II
16.	M Goutham Yadav			III
17.	S Shalini	Singing	03-05- 2014, SVEC	I
18.	R Harshini			II
19.	R Suraga Mallika			III
Department of EEE				
20.	L. Ravitheja	Technical Quiz	SVEC	I
21.	Y. Sreenath Reddy	Technical Quiz	SVEC	I
22.	G. Kiran Kumar	Technical Quiz	SVEC	II
23.	K. Puneeth Kumar	Technical Quiz	SVEC	II
Department of CSE				

S. No.	Name(s) of Student(s)	Programme	Dates and places	Prize
24.	J.Manjunadha Setty,	Debugging in C, SVEC	30-01-2014, SVEC	I
25.	K.N.R Lakshmi Ganesh			II
26.	C.Saikiran			III
27.	K.Srija	Coding, SVEC	13-02-2014, SVEC	I
28.	P.Vidruma			II
29.	G.Bhavya Teja	Quiz, SVEC	21-02-2014, SVEC	I
30.	P.Vidhruma	Technical Quiz, SVEC	04-03-2014, SVEC	I
31.	G.Venkatesh	Aptitude Test, SVEC	04-04-2014, SVEC	I
Department of EIE				
32.	Mr. A.Venkat Naga Sai	Technical Quiz	15-16, March 2014 Bapatla Engineering College, Bapatla	I
33.	Mr. P.UdayKiran			
34.	Mr. V.Lokesh			II
Department of MCA				
35.	N. M. Raj Kumar	Technical Quiz	19-04-2014, Room No. 2004, MCA Department	I
36.	M. Raveendranath Reddy			II
37.	R. Sowjanya			III
38.	D. Rambabu	Group Discussion		I
39.	B. Ravi			II
40.	S. Bharath Kumar			III
41.	Balaji	Memory Game	25-12-2013, Room No. 1903, MCA Department	I
42.	Srimadwaz	Memory Game		II
43.	Dharani			III
44.	M. Lokesh Reddy	Narrative Writing		I
45.	A. Muralidhar			II
46.	D. Vishnuvardhan			III

Papers published by Students in journals

S. No.	Name(s) of Student(s)	Title of the paper	Particulars of the Journal
Department of CSE			
1.	B. Priyanka	Analysis on Image and Image Processing	Global Journal of Computer Science and Technology, volume 12, Issue 15, june 2013, pp-43-46.
2.	T. Siva, E. S. Phalguna Krishna, K. Pavan Kumar	Preventing ADDOS Attack by Using Secure TRNG Based Port Hopping	American Journal of Engineering Research (AJER), Volume-02, Issue-05, pp-194-199.
3.	B. Priyanka, D. Pramodh Krishna, E. Purushottam	A survey on authentication for gray scale images based on visual cryptographic technique	International Journal of modern engineering research, vol. 3, Issue 1, Jan-Feb, 2013, pp 354-359.
4.	Ch Vishnu Vardhan, P. Narendra Reddy, V. Ramesh	Interference Avoiding for Mobile Ad-hoc Networks	International Journal of Innovative Research & Development (IJIRD), Vol 2, Issue 5, PP: 1700-1710, May, 2013
5.	P. Narendra Reddy, CH. Vishnu Vardhan, V. Ramesh	Routing Attacks In Mobile Ad-hoc Networks	International Journal of Computer Science and Mobile Computing (IJCMSC), Vol 2, Issue 5, PP: 360-367, May, 2013.
6.	P. Narendra Reddy, CH. Vishnu Vardhan, V. Ramesh	An overview on Reactive Protocols for Mobile Ad-hoc Networks	International Journal of Computer Science and Mobile Computing (IJCMSC), Vol 2, Issue 5, PP: 368-375, May, 2013.
7.	Chaitanya Varma M	A Reconnaissance on Design Patterns	International Journal of Computer Trends and Technology, volume 4, Issue 5, May 2013, pp. 1436-1441.
8.	M. Chandrika, N. Papanna	A survey on reactive protocols in Mobile ad-hoc networks	International Journal Advance Research Computer Science & System Engineering (IJARCSSE), (ISSN:2277-128X), IJARCSSE, January, 2013, Vol 3, Issue 1, 387-391.
9.	M. Chandrika, N. Papanna	Comparison and simulation of POR and E-POR Routing Protocols in MANETs	International Journal Computer Science & Mobile Computing (IJCSMC), (ISSN: 2320-088X), IJCSMC, Vol 2, Issue 5, May, 2013, PP: 425-429.
10.	M. Chandrika, N. Papanna	Performance Comparison of AOMDV and POR routing Protocols in MANETS	International Journal Engineering Research and Application (IJERA) accepted ID: IJERA-33711.
11.	M. Chandrika, N. Papanna	Finding Path Selection Using Past Status of Routing Protocols In MANETS	International Journal of Advanced Research in Computer Engineering & Technology (ISSN:2278-1323) IJARCET accepted ID: IJARCET-6814.

S. No.	Name(s) of Student(s)	Title of the paper	Particulars of the Journal
12.	D. Kiran Kumar, J. Durga	Cloud security threats, Challenges, responses	International Journal of Computer Science and Software Engineering (IJARCSSE), Vol 4, Issue 4, PP: 834-838, April, 2013.
13.	N. Jaswanth, J. Durga	Migrating Health Care by Analysing Myths in Cloud Technology	Journal of Computer Science and Technology Volume 06 Issue No.01 Page No. 49-54, March, 2013, (ISSN: 0974-6471, IC Value:4).
14.	N. Jaswanth, J. Durga	An Integrated Research Analysis of Cloud Forensics for Secured Computing Environment	International Journal of Computer Trends and Technology Volume 4, Papge No. 1350-1354, Issue 5, May, 2013, (ISSN: 2231-2808, IC value: 4.15).
15.	V. Hemanth, Mahammad Shareef	Securing Information using Cryptography and Steganography Techniques	International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), DOI: NCE042013012, Issue: April, 2013.
16.	V. Hemanth, Mahammad Shareef, K S Ranjith	ANTI-PHISHING USING VISUAL CRYPTOGRAPHY	International Academy of Science, Engineering and Technology ISSN 2278-9960 Vol. 2, Issue 3, 21-26,IASET, July, 2013.
17.	M. Vasu, K Munivara Prasad, Dr. K. Venugopal Rao	Detection of Spam messages and Spam zombies in the Internet using Naïve Bayesian and SPRT	American International Journal of Research in Science, Technology, Engineering & Mathematics (AIJRSTEM), ISSN(Print): 2328-3491, Issue 2, Vol. 1 & 2, March-May, 2013.
18.	P. Praveen Kumar, K. Bhaskar Naik	A Survey on Cloud Based Intrusion Detection System	International Journal of Sciences and Web Services (IJSWS), Issue 4, Vol: 1&2, June, 2013.
19.	K. Thejaswi, Ms. C Bhuvana	Insight of Cloud Specific Culpabilities, Risks, Threats	International Journal of Advanced Research in Computer Science and Software Engineering in volume 3, Issue 4, pp: 513-515, 2013.
Department of ECE			
20.	Athuru Thulasiram, C. Subhas	Design of Pre-Filters for DS-UWB Downlink	i-manager's Journal on Digital Signal Processing, Vol. 1, No. 3, pp.24-31, July – Sept. 2013
21.	U.Pavan kumar, P.Padmaja	An approach to color image enhancement using modified histogram	International Journal of Engineering Trends and Technology",(IJETT), vol-4,issue-9,ISSN no; 2231-5381,PP: 4165-4172,Sep-2013.
22.	U.Pavan kumar, P.Padmaja	A hybrid method for enhancement of MRI Knee images	International Journal of Engineering Trends and Technology",(IJETT), vol-4,issue-10,ISSN no; 2231-5381,PP: 4348-4350,oct-2013
23.	P.G.Mamatha, T. Ravi Kumar Naidu,	An Approach of Robust High Capacity audio	International Journal of Engineering Trends and Technology",(IJETT), ISSN:

S. No.	Name(s) of Student(s)	Title of the paper	Particulars of the Journal
	T.V.S. Gowtham Prasad	steganography and cryptography using LSB Algorithms	2231 – 5381, Vol. 9, Issue 10, March-2014.
24.	K .Shareef, H. D. Praveena	Da Based FIR Filter Using APC-Oms Technique	International Journal of Engineering Trends and Technology, Vol:4, Issue:6, PP:2657-2661 ISSN:2231-5381, June 2013.
25.	P. Siva Prasad Siddu, H. D. Praveena	Performance Analysis of 6×6 Mimo Free Space Optical Links with Misalignment	IJETT-International Journal of Engineering Trends and Technology, Vol:4, Issue:5, PP:1883-1888, ISSN:2231-5381, May 2013.
26.	M. Lakshmi Prasanna , Sk. Mahaboob Basha	Extended Adaptive Pixel Pair Matching	International Journal of Engineering Research and Applications (IJERA), ISSN:2248-9622, Vol:3, Issue:3, PP:1484-1490, May 2013.
27.	K. Dilip Kumar , Dr. V. R. Anitha	Extending the Visual Cryptography Algorithm using Image Water Marking Technique	International Journal of Computers and Technology", Vol:5, Issue:2, ISSN:2277-3061, PP:120-123, May - June 2013.
28.	Radha Krishna Y, T. Ravi Kumar Naidu	Improving the Convergence Rate Based on Extend Variable Step size CMA	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:5, ISSN:2231-5381, PP:1878-1882, May 2013.
29.	Charan Kumar, K. Vikrama Narasimha Reddy, K. Neelima	Design of Convolutional Codes for Varying Constraint Lengths	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:1, PP:61-66, ISSN:2231-5381, May 2013.
30.	M. Dhanalakshmi , G. Ganesh Kumar	A Novel High ICMR and High Frequency Response of an Inverting Summing Opamp	International Journal of Soft Computing and Engineering, Vol:3, Issue:2, ISSN:2319-6378, PP:294-296, May 2013.
31.	L. V. S. Sindhura, G. Guru Prasad	Modulated Data Transmission using Antenna Indices and their Combinations	International Journal of Science and Research Publications, ISSN:2250-3153, Vol:3, Issue:6, June 2013.
32.	S. Sami P. Padmaja,	Speech Enhancement using Fast Adaptive KALMAN Filtering Algorithm Along with Weighting Filter	International Journal of Science and Research(IJSR), ISSN:2319-7064, Vol:2, Issue:5, May 2013.
33.	G. Mounika, K. Sudha,	Convolutional Coded On-Off Keying Free Space Optical Links Over Fading Channels	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:5, ISSN:2231-5381, PP:1918-1923, May 2013.
34.	P. Radha , K. Sudha,	Cognitive Radio Based on Cooperative Spectrum Sharing with Imperfect	International Journal of Engineering Trends and Technology (IJETT), Vol:4, Issue:5, ISSN:2231-5381, PP:1984-1988,

S. No.	Name(s) of Student(s)	Title of the paper	Particulars of the Journal
		CSI	May 2013.
35.	G. Swarnalatha, C. Subhas	A New Parallel Interference Cancellation Algorithm for RAKE Systems	International Journal of Electronics Signals and Systems (IJESS), ISSN:2231- 5969, Vol:3, Issue:1, PP:124-126, May 2013.

Papers Presented by the students in Conferences :

SI. No.	Name of the Author(s)	Title of Paper	Details of Proceedings
Department of ECE			
1.	K. Divya Jyothi, H.D.Praveena, N.Padmaja.	Non-linear and Non-Stationary Signal Analysis of RADAR Echoes using EMD	AICTE sponsored *National Conference on* Emerging Trends in Wireless Communicatins and Systems(NCETWCS-2014),March 7-8, 2014 *at* Sree Vidyanikethan Engineering College.
2.	V. Sreekara Babu , Sk. Mahaboob Basha.	A Low Power Unique Fibonacci Code Generation for on Chip Crosstalk Avoidance	International Conference on Electronics and Communication Engineering, IISC, Bangalore. ISBN:978-81-31703-83-5, PP:11-16, 26 May 2013.

Placement and Training

The Placement and Training Cell of the College provides excellent facilities to groom the students in technical and soft skills for campus placements.

A.TRAINING: The following training programs were conducted for the year 2013-14:

(i). Campus Placement Related Skills (CPRS)/NASSCOM-FSIT Training program:

S.No.	Date(s)	Target Branches
1.	01-04-2014 to 08-05-2014	III B.Tech. (CIVIL, CSE, IT, CSSE) & II MCA
2.	30-01-2014 to 04-03-2014	III B.Tech. (ME, EEE, ECE, EIE, EConE & BOT)
3.	15-07-2013 to 01-08-2013	IV B.Tech (CSE, IT, CSSE) & III MCA

(ii). Campus Related Training Programme by Seventh Sense Talent Solutions, Bangalore :

	Date (s)	Branches
PHASE – I **(Aptitude, Reasoning, Verbal Ability and Paragraph Writing practice session)**		
Batch-I	15-09-2013 to 17-09-2013	IV B.Tech (CSE, IT, CSSE, ECE) & I M.Tech (CS, CNIS, SE, DECS, VLSI & CMS)
Batch-II	18-09-2013 to 20-09-2013	IV B.Tech (EEE, EIE, EconE, BOT & CIVIL) & III MCA
PHASE – II **(Interview skills)**		
Batch-I	26-09-2013 & 28-09-2013	IV B.Tech (CSE, IT, CSSE, ECE) & I M.Tech (CS, CNIS, SE, DECS, VLSI & CMS)
Batch-II	27-09-2013 & 29-09-2013	IV B.Tech (EEE, EIE, EconE, BOT & CIVIL) & III MCA

(iii). Training Program on Functional English & Soft Skills for I year B.Tech students:

S.No.	Date(s)	Target Braches
1.	18-12-2013 to 01-03-2014	I B.Tech (CSE-A, CSE-C, IT-B, CSSE-A, CSSE-B, EEE-C, ME-B & CE-B)
2.	03-03-2014 to 24-05-2014	I B.Tech (CSE-B, IT-A, ECE-A, ECE-B, ECE-C, EEE-A, EEE-B, EIE-A, EIE-B, ME-A, ME-C & CE-A)

The program involves active participation of the students. Each session covers the importance of communicative functions and soft skills. The sessions use various tools like PPT, Videos, and Role play. Performance feedback is given to each participant at the end of the program.

(iv) **Mock Online Test for Campus Placements:** Four online tests were conducted for practice from 16-09-2013 to 20-09-2013 at various complexity levels.

(v) **NASSCOM Diagnostic Test:** The test was conducted in Verbal Ability and Technical Skills from 16-07-2013 to 20-07-2013 for 1570 students of III & IV B.Tech.

(vi) **IBM Center of Excellence:** The College has been recognized as the Center of Excellence by IBM. The College signed an MOU with IBM and established IBM Center of Excellence on 17-11-2009 on the campus to facilitate students and faculty to acquire skills in emerging technologies of IBM besides facilitating students for certification. The following training courses were organized in the academic year 2013-14.

Name of the Event	Date of Event Conducted	Type of Event	No. of Certified	
			Students	Faculty
IBM RAD	03-03-2014 & 04-03-2014	Workshop	110	-
TGMC-Technical workshop on Mobility	05-02-2014	Workshop	240	02
IBM DB2	19-11-2013 & 20-11-2013	Certification Course	78	-
IBM RAD	19-11-2013 & 20-11-2013	Certification Course	72	-
TGMC-2013	19-11-2013	Technical Talk	240	02

B. PLACEMENTS:

Placement and Training Cell of the College is responsible for bringing Multi National Companies to the College for campus selection of students. During the academic year 2013-2014, **342** students of 2014 passing out batch secured placements.

S. No.	Name of the Company	No. of students selected	Annual Salary (Rs. In Lakhs)
IT Industry			
1.	Tata Consultancy Services, Hyderabad	126	3.18
2.	WIPRO Technologies, Hyderabad	53	3.25
3.	DST Worldwide Services, Hyderabad	09	3.50
4.	ADP Pvt. Ltd., Hyderabad	07	3.95
5.	GlobalEdge Software Ltd., Bangalore	02	2.50
6.	Semanticspace, Hyderabad	17	2.30
7.	Tech Mahindra, Bangalore	20	3.07
8.	Cognizant Technology Solutions, Hyderabad	64	3.02
9.	Infosys Ltd., Hyderabad	04	3.75
10.	Disha Info Labs, Bangalore	03	2.00
11.	ComTec Information Systems, Hyderabad	04	3.50
	Sub-Total	**309**	
Core Industry			
12.	Indian Army	19	6.50
13.	CIVIL-AID Technoclinic Pvt. Ltd., Bangalore	04	2.75
14.	Sobha Developers Ltd, Bangalore	02	3.08
15.	Amara Raja, Tirupati	06	2.40
16.	D.E.C. Infrastructure & Projects (India) Pvt. Ltd., Hyderabad	02	1.80
	Sub-Total	33	
	Grand Total	**342**	

NSS

Two units of National Service Scheme (NSS) with 200 student volunteers are actively engaged in service oriented activities.

NSS Units conducted a Special Camp for one week and student volunteers participated in various programmes such as:

    i)   Environment and Conservation

    ii)   Educational

    iii)   Health, Family welfare and Nutrition

    iv)   Blood Donation Camp

Regular Camps were also organized by the NSS Units of the College during the academic year 2013-2014.

NSS Regular and Special Camps organized

Regular Camps:

S. No.	Programme	Date	No of students participated
1	Organization of International Non-Violence Day and Distribution of Fruits for paitents in the Govt. Hospital	02-10-2013	50
2	National Voter's Day	25-01-2014	50
3	Republic Day Programme	26-01-2014	50
4	Clean and Green Programme	12-02-2014	100
5	Tree Plantation Programme	15-02-2014	85
6	Blood Donation Camp	19-03-2014	50

NSS Special Camp Activities for the year 2013-14
(10-02-2014 to 16-02-2014)

S. No.	Date	Activity	No of students participated
1	10-02-2014	Work progress and report a. Identify Needs, Problems and resourses of the community b. Tree Plantation programme c. Relate their learning and experience towards finding solutions to the progress	50
2	11-02-2014 & 12-02-2014	The following measures were taken by NSS Volunteers to cover the area identified under "Environment Enrichment and Conservation" a. Clean Environment b. Cleaning of Village c. Prevention of Soil Erosion	50
3	13-02-2014	NSS Volunteers undertook the programme aimed at creating awareness among villagers for improving the status of Women" a. Cleaning of School surroundings b. Laying of Pathway to school. c. Creating consciousness among women that they also contribute to economic and social well-being of the community.	50
5	14-02-2014	NSS Volunteers were involved in Comprehensive Programme of educating women and making them aware of their rights.	50
6	15-02-2014	NSS Volunteers Cleaned the unwanted materials which were scattered by villagers.	50
7	16-02-2014	NSS Volunteers involved in Educating the villagers about the importance and necessity of Environment Enrichment and Conservation	50

Sports and Games achievements

The students participated in sports and games conducted in the College, and also in other Colleges/ Universities. The students represented JNTUA Anantapur in most of the events conducted by the South Zone Universities.

DATE	Event	Venue	Representation/ Participation In National – State - JNTUA Levels	Details
14-02-2014 to 17-02-2014	Basket Ball	Nandyal	Participated in RGM SPORTS Fest (Runners)	12 Players participated in RGM SPORTS Fest
11-03-2014 18-03-2014 21-03-2014	Cricket	Sullurupet	Participated in P.S.Reddy Memorial Cricket Tournament	14 Players participated in P.S.Reddy Memorial Cricket Tournament
15-03-2014 & 16-03-2014	Athletics	Nellore	Participated in 3rd JNTUA Athletics Meet in 4x100 Relay (Silver Medal)	5 Players participated in 3rd JNTUA Athletics Meet
28-03-2014 to 30-03-2014	Basket Ball	Gudur	Participated in 5th JNTUA Inter Collegiate Games Meet (Winners)	9 Players participated in 5th JNTUA Inter Collegiate Games Meet
28-03-2014 to 30-03-2014	Volley Ball	Gudur	Participated in 5th JNTUA Inter Collegiate Games Meet	9 Players participated in 5th JNTUA Inter Collegiate Games Meet
28-03-2014 to 30-03-2014	Shuttle Badminton	Gudur	Participated in 5th JNTUA Inter Collegiate Games Meet	2 Players participated in 5th JNTUA Inter Collegiate Games Meet

Teachers' Day

Avadhana Samrat Dr. Medasani Mohan, former Director, Annamacharya Project, TTD, Tirupati delivered a lecture on 'Role of Teachers in Modern Society' at Sree Vidyanikethan Engineering College on 5th September, 2013 (Teachers' Day). He paid rich tributes to Dr. Sarvepalli Radha Krishna and recalled his services to the teaching profession. In his address as the Chief Guest, he also cited several examples of outstanding teachers from epics and scriptures who inspired their students.

Engineers' Day

Sree Vidyanikethan Engineering College celebrated 46th Engineers' Day on 15th September 2013 in a befitting manner and the members of faculty paid rich tributes to Bharat Ratna Sir Mokshagundam Visvesvaraya for his invaluable services to the nation. Members of faculty made presentation on :

      i)   Engineer and ethics

      ii)   Women scientists and engineers

Graduation Day

The 2nd Graduation Day of Sree Vidyanikethan Engineering College was celebrated with pride on 30th October, 2013 in Dasari Auditorium. Dr. K. Kasturirangan, renowned Space Scientist and Member of Planning Commission, Government of India was the Chief Guest. While addressing the graduates, he advised them to become entrepreneurs by exploiting their innate skills of innovation and creativity. They should appreciate the importance of team work in achieving success in life. He cited the example of outstanding success by ISRO (Indian Space Research Organization) as a reflection of sustained and committed team work. He also advised them to be humble, hardworking, innovative, creative, respect for age old Indian value system and concern for others.

He presented the Provisional Pass Certificates under SVEC-10 Autonomous regulations to the Second batch of M.Tech and the first batch of MCA students.

Freshers' Day

Freshers' Day was celebrated on 16th November, 2013. Addressing a huge gathering of students, the Chief Guest, Ms. Manchu Lakshmi Prasanna, Popular Film Artiste and Film Producer advised the students to enjoy their work and explore all their surroundings with wild curiosity. Discipline and discretion to choose good from bad in essential for inner harmony and peace, she opined. She also emphasized the need for students to improve their skills since they have to face the challenges of the modern knowledge-driven society. She advised the students to excel in their studies and bring laurels to their parents and to the Institution.

Sports Day

Annual Sports Day was celebrated on 6th February, 2014 in Sree Vidyanikethan International School Campus with Prof. T. Gopala Rao, Special Officer, Sree Vidyanikethan Educational Trust as the Chief Guest. A unique feature of the celebrations was that the toppers who excelled in academics and Sports and Games were bestowed with a rare honour of unfurling Institutions' and Sports' flags as the Guests of Honour. Also students who are toppers were given an opportunity to address the gathering. Prof. T. Gopala Rao in his address emphasized the importance of Sports and Games which provide an opportunity to students to appreciate the relevance of team work.

Women's Day

International Womens' Day was organized on 8th March, 2014. Case studies on the role of women in development and the opportunities and avenues for women were presented on the day.

Alumni Meet

Alumni Meet-2014 of Sree Vidyanikethan Engineering College was held on 15th March, 2014 with Dr. M. Mohan Babu, Chairman, Sree Vidyanikethan Educational Trust as the Chief Guest. In his address he emphasized the importance of discipline, character and hard work in achieving success in life. He advised the Alumni to serve their parents and the members of the family and extend a helping hand to the poor and deserving students. About 300 alumni of Sree Vidyanikethan Engineering College who are well placed in reputed organizations participated and shared their experiences. Also feedback on academic activities and facilities were collected on the day.

Annual Day

The College Annual Day celebrations were organized on 19th & 20th March, 2014 on a grand scale. Several distinguished personalities from various fields such as **Dr. K.I. Varaprasad Reddy,** Managing Director, Shantha Biotechnics (P) Ltd., Hyderabad; Hon'ble Vice Chancellor **Prof. K. Lal Kishore**, JNTUA, Ananthapur; **Mr.**

Surya, Popular Film Artiste; Darsakaratna **Dr. Dasari Narayana Rao** and Darsakendra **Sri K. Raghavendra Rao**; **Sri Ram Gopal Varma,** Film Director; **Sri S.V. Krishna Reddy** Film Director & Producer; **Sri K. Achi Reddy**; **Sri A.B. Venkateswara Rao**, I.P.S., Additional Director General of Police, Hyderabad, **Sri. Vishnu Manchu**, Chief Executive Officer, Sree Vidyanikethan Educational Trust, **Sri Manoj Manchu,** Film Artiste and **Ms. Lakshmi Manchu,** Popular film artiste and producer added ambience to the colorful evening function and enriched the celebrations with their benign presence.

Endowment Gold Medals for securing first ranks in Engineering were presented to students. The cultural items presented by the students under the professional supervision of the film actors-Sri Vishnu Manchu and Sri Manoj Manchu reverberated the festive atmosphere on the Campus and enthralled the huge gathering.

Distinguished Lecture by 'Bharat Ratna' Prof. C. N. R. Rao:

'Bharat Ratna' Prof. C.N.R. Rao, National Research Professor, Linus Pauling Research Professor, Chairman, Scientific Advisory Council to Prime Minister of India and the Honorary President of Jawaharlal Nehru Centre for Advanced Scientific Research (Bangalore) delivered distinguished lecture on '**Significance of Science in the Development of the Nation'** on 20th March, 2014.

Sree Vidyanikethan Educational Trust Chairman, Dr. M. Mohan Babu and CEO, Sri. Vishnu Manchu honored the scientific luminary by presenting a citation while Film Directors Darsakaratna Dr. Dasari Narayana Rao and Darsakendra Sri. K. Raghavendra Rao, SRM University Director (Research) Dr. D. Narayana Rao; Shantha Biotechnics Managing Director Dr. K.I. Varaprasad Reddy, Padmabhushan Awardee; Hon'ble Vice-Chancellors: Prof. K. Lal Kishore, JNTUA; Dr. B. Vengamma, SVIMS; the Principals, Directors, Deans, Faculty and Students of Sree Vidyanikethan Engineering College participated.

Parents' Meet

Parents Meet was conducted on 12th April, 2014 (Saturday). About **200** parents attended the programme and interacted with the respective Student Counselors and HODs. Feedback on the facilities and systems were conducted and reloaded.

PHOTO GALLERY

Eminent people who visited the Institution during the Academic Year 2013-14

Graduation Day

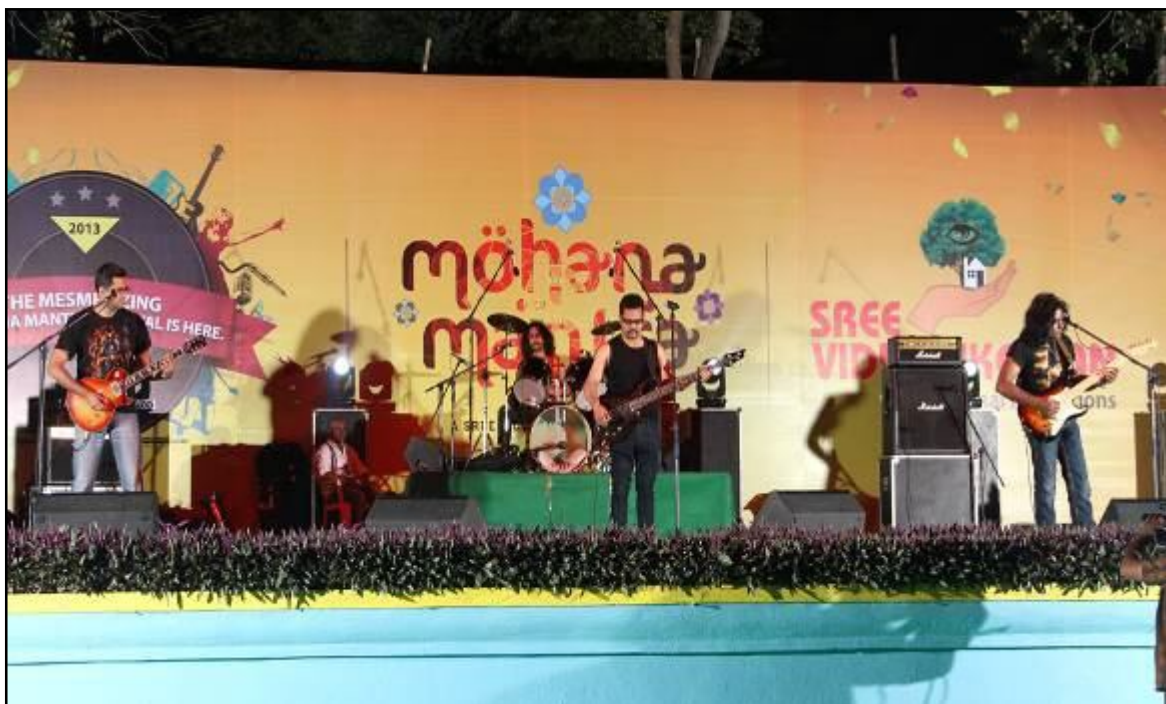*Dr. K. Kasturirangan delivering the Graduation address*

Dr. M. Mohan Babu, Hon'ble Chairman, SVET addressing the graduates

Mohana Mantra

Prof. T.Gopala Rao, Special Officer SVET inaugurating the event

Heavens Down Band's reverberating performance

Freshers' Day

Chief Guest Ms. Manchu Lakshmi Prasanna, Popular Film Artiste and Film Producer addressing the students.

Felicitation to the Chief Guest Ms. Manchu Lakshmi Prasanna

Annual Sports Day

Hon'ble Chairman Dr. M. Mohan Babu addressing the gathering

Chief Guest Prof. T. Gopala Rao, Special Officer, SVET addressing the students

Alumni Meet

Hon'ble Chairman Dr. M. Mohan Babu addressing the gathering

Blood Donation Camp

Hon'ble Chairman Dr. M. Mohan Babu at Blood Donation Camp

Hon'ble Chairman, SVET and other VIPs at Blood Donation Camp
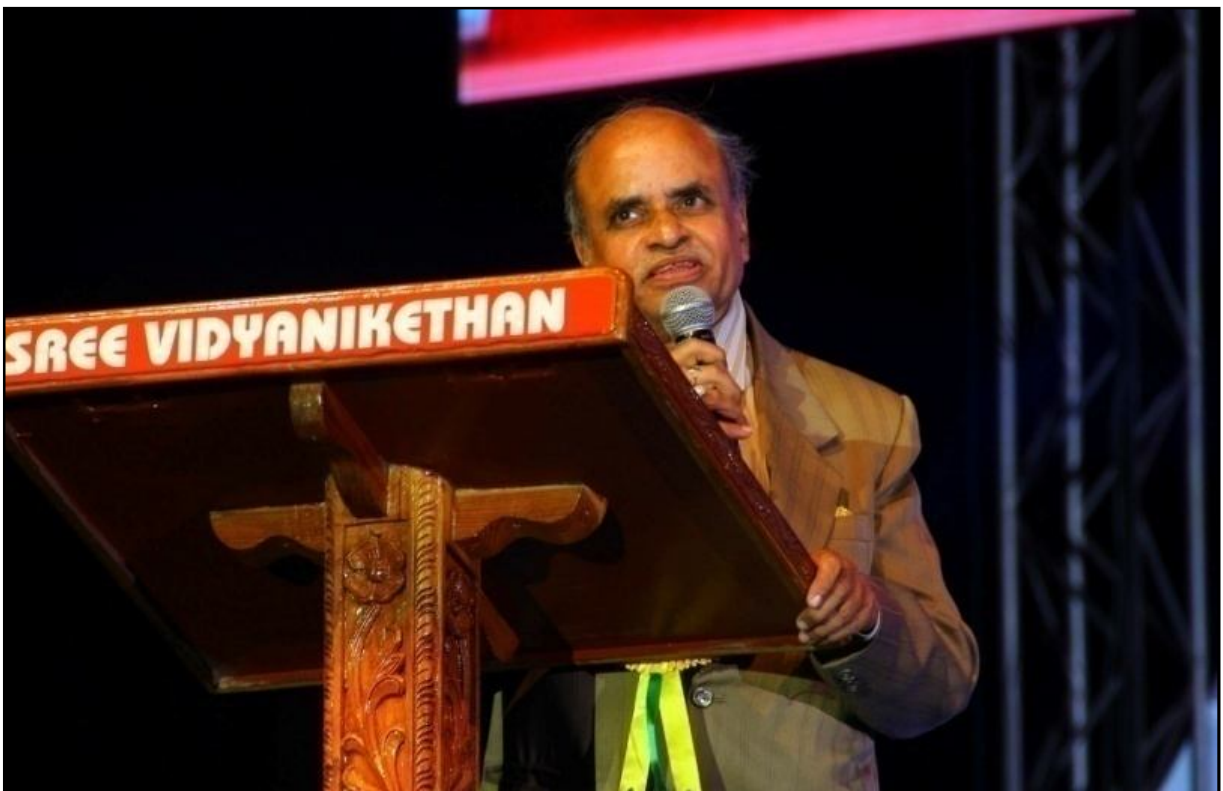
Annual Day

Darsakaratna Dr. Dasari Narayana Rao, Film Director and Producer addressing the students

Hon'ble Chairman Dr. M. Mohan Babu addressing the gathering

Dr. K.I. Varaprasad Reddy, Padma Bhushan awardee addressing the gathering

Prof. K. Lal Kishore, Vice-Chancellor, JNTUA advising the students

Darsakendra Sri K. Raghavendra Rao, Film Director and Producer presenting the Gold Medal

Sri Surya, Film Artiste sharing lighter movements with students

Sri Ram Gopal Varma, Film Director & Producer addressing the students

Sri A.B. Venkateswara Rao, I.P.S., Addl. D.G.P., Hyderabad enthusing the students

Smt. Jayasudha, Film Artiste presenting the gold medal

Sri Anand Srinivasan and Ms. Manchu Lakshmi Prasanna presenting the Gold Medal

Sri Vishnu Manchu, CEO, SVET addressing the gathering

Sri Manoj Manchu, Popular Movie Artiste entertaining the students

Hon'ble Chairman with dance artistes

Cultural Events by Students