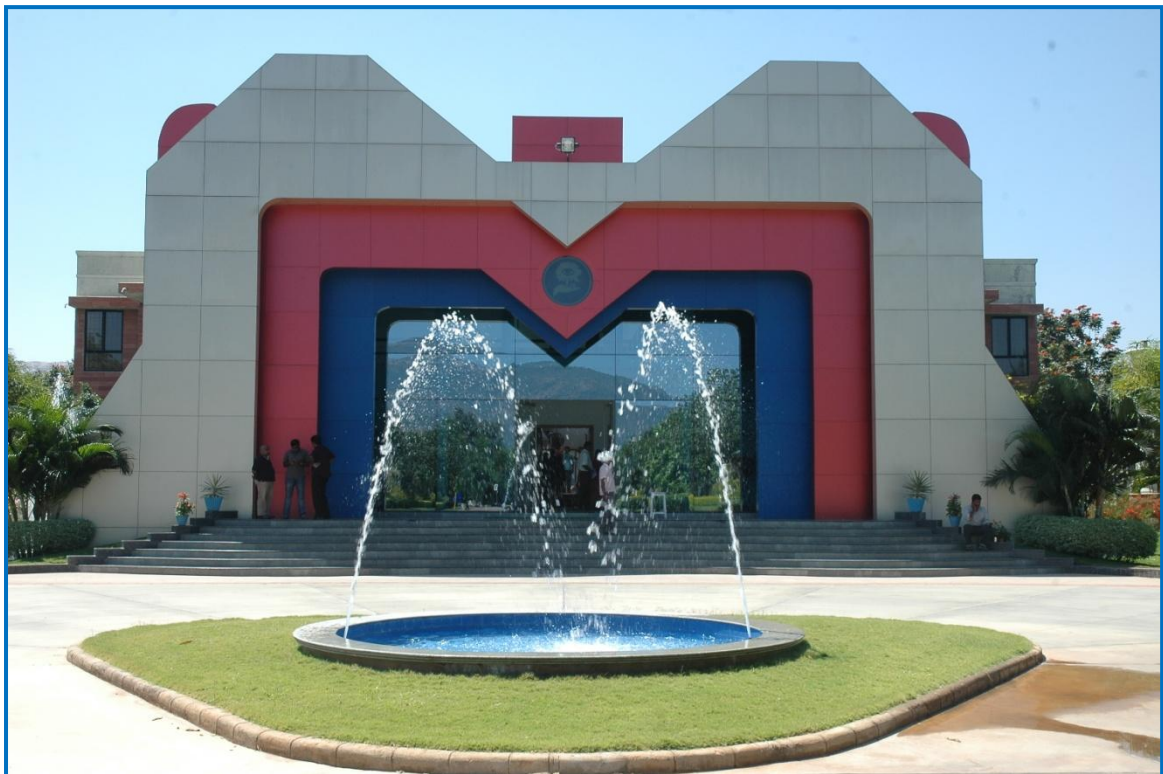




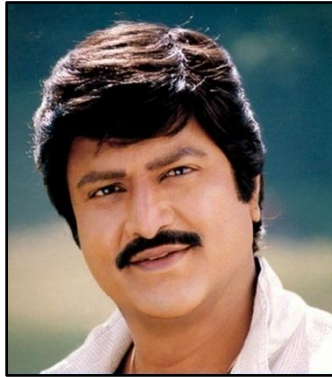
## ANNUAL REPORT 2016-17



# **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 2094 students in 2016-17. The College now offers 8 B.Tech programs; 7 M.Tech programs; MCA Program and 3 Doctoral Programs. AICTE has accorded permission to run 2<sup>nd</sup> 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 for SIX years (from 2010-11 to 2015-16), further extended for SIX years (from 2016-17 to 2021-22).

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.

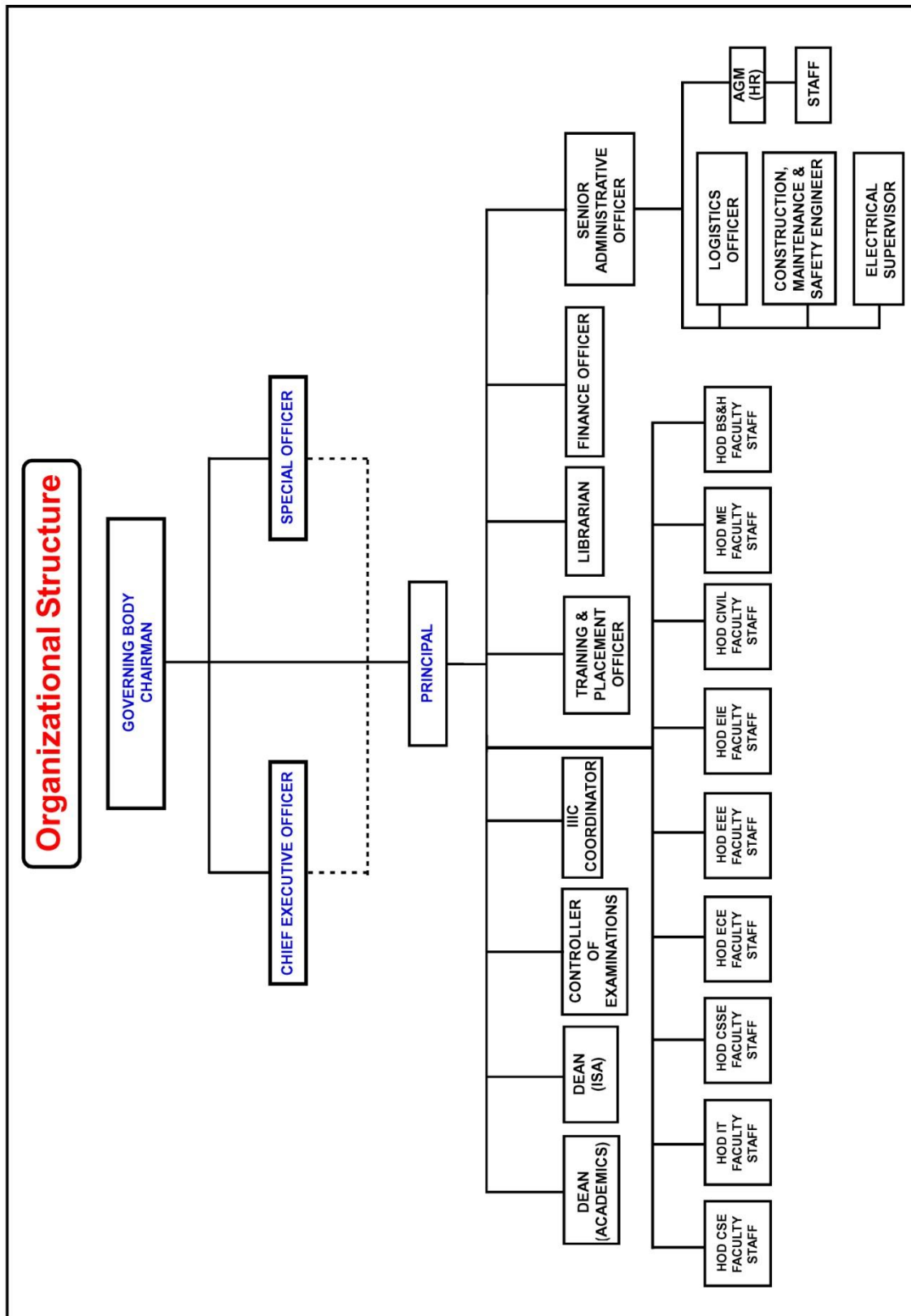
## *Mission*

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.



## Members of Governing Body

<b><i>(Five members from Management)</i></b>			
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
<b><i>(Two teachers of the college nominated by the Principal based on seniority)</i></b>			
6	Dr. D.V.S. Bhagavanulu	Director, SVEC	Member
7	Dr. C. Subhas	Dean (Academics), SVEC	Member
<b><i>(Educationist or industrialist nominated by the Management)</i></b>			
8	Dr.K.I.Vara Prasad Reddy	Founder & Chairman, Shantha Biotechnics Ltd., Hyderabad	Member
<b><i>(One member nominated by UGC, New Delhi)</i></b>			
9	Prof. H. Devaraj	Professor (Biochemistry), Dept. of Zoology, University of Madras, Maraimalai Campus, Chennai	Member
<b><i>(One State Government nominee, Directorate of Tech. Edu./ APSCHE)</i></b>			
10	Prof. G.V.R. Prasada Raju	Principal, University College of Engg. Kakinada & Registrar (I/c), JNTU Kakinada	Member
<b><i>( One member nominated by JNT University Anantapur)</i></b>			
11	Prof. B. Durga Prasad	Professor & Head, Mechanical Engineering Department, JNTUACE, Ananthapuramu	Member
<b><i>(Principal of the College)</i></b>			
12	Dr. P.C. Krishnamachary	Principal	Member Secretary

## Academic Council Members

1.	Dr. P.C. Krishnamachary	Principal, SVEC	Chairman
<b>(Chair Persons / Heads of Department)</b>			
2.	Dr. V.V. Rama Prasad	Chairman, BOS Computer Science and Engineering	Member
3.	Dr. K. Ramani	Chairperson, BOS Information Technology	Member
4.	Dr. T. Nageswara Prasad	Chairman, BOS Electrical and Electronics Engineering	Member
5.	Dr. M. Saravanan	Chairman, BOS Electronics and Instrumentation Engineering	Member
6.	Dr. O. Eswara Reddy	Chairman, BOS Civil Engineering	Member
7.	Dr. T. Hariprasad	Chairman, BOS Mechanical Engineering	Member
8.	Dr. B. Narendra Kumar Rao	Chairman, BOS Computer Science and Systems Engineering	Member
9.	Dr. A.V.M. Prasad	Chairman, BOS Basic Sciences & Humanities	Member
10.	Dr. M. Lavanya	Chairperson, BOS Master of Computer Applications	Member
11.	Dr. P.V. Ramana	HOD, Electronics and Communication Engineering	Member
12.	Dr. K.C. Varaprasad	HOD, Mechanical Engineering	Member
13.	Dr. M. Sunil Kumar	HOD, Computer Science and Engineering	Member
14.	Dr. M.V. Subba Reddy	HOD, Civil Engineering	Member
15.	Dr. K. Suneetha	HOD, Master of Computer Applications	Member
<b>(Teachers representing different categories)</b>			
16.	Dr. D.V.S. Bhagavanulu	Professor of Civil Engg.	Member
17.	Dr. S. Hemachandra	Professor of EEE & IIIC Coordinator	Member
18.	Dr. M. Naresh Babu	Associate Professor of CSSE	Member
19.	Dr. N. Padmaja	Professor of ECE	Member
20.	Dr. K. Saradhi	Professor, BS&H & Controller of Examinations	Member
<b>(Experts from outside College, nominated by Governing Body)</b>			
21.	Sri Krishna G.V. Giri	Former Vice-Chairman, Accenture; Chairman & CEO, Adrenalin eSystems	Member
22.	Sri Paturu Sumanth	Managing Director, ICOMM Tele LTD, Hyderabad	Member
23.	Dr. C. Radha Krishna	Former Director, UGC-ASC, JNTU	Member
24.	Dr. V. Ramgopal Rao	Director, IITD, New Delhi	Member
25.	Sri P. Vanamali	Former Principal Secretary, Govt. of West Bengal	Special Invitee
<b>(Three nominees of JNT University Anantapur, Anantapur)</b>			
26.	Prof. A. Ananda Rao	Director, Academic & Planning, JNTUA, Ananthapuramu	Member
27.	Prof. K. Rama Naidu	Director of Evaluation, JNTUA, Ananthapuramu	Member
28.	Prof. P. Ramana Reddy	Professor of ECE, JNTUACEA, Ananthapuramu	Member
<b>(A faculty member nominated by the Principal, to function as Member Secretary)</b>			
29.	Dr. C. Subhas	Dean (Academics) & Chairman, BOS Electronics and Communication Engineering	Member Secretary

## Boards of Studies

Department/ Discipline	Internal Members	** External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
<b>Electrical and Electronics Engineering (EEE)</b>	<b>Dr. T. Nageswara Prasad</b> Dr. P. Umapathi Reddy Dr. M.S. Sujatha Dr. N.M.G. Kumar Dr. S. Farook Dr. S. Hemachandra Mr. M. Manohara Dr. K. Venkatesan Dr. R. Selvarasu Dr. E. Parimala Sundar	<b>Dr. K. Shanti Swarup</b> Professor Department of Electrical Engineering Room No. ESB 245D Indian Institute of Technology Madras Chennai - 600 036	<b>Dr. K. Vaisakh</b> Professor, Department of Electrical Engineering, Andhra University College of Engineering, Andhra University, Visakhapatnam-530003. E-mail: vaisakh_k@yahoo.co.in Mobile.: 9848687972  <b>Dr. R. P. Kumudini Devi</b> Professor, Dept. of EEE, Power System Engineering Division, Anna University, Chennai – 25 E-mail: kumudini@annauniv.edu Mobile: 9840002331	<b>Mr. Sreevatsav RSSD</b> # 65/2, Block-A, 6th Floor, Alstom Transport Pvt. Ltd., Bagmane Laurel Building, Bagmane Tech Park, C. V. Raman Nagar, Bangalore – 560093 E-mail: sreevatsav.r@gmail.com Mobile: 9008898866	<b>Mr. P. Chandrasekhar</b> Joint Director, Power System Division, Post Box No. 8066, New BEL Road, CPRI, Bangalore. E-mail: pcs@cpri.in Mobile: +919480619140
<b>Electronics and Communication Engineering (ECE)</b>	<b>Dr. C.Subhas</b> Dr. P.V. Ramana Dr. V.R. Anitha Dr. N. Padmaja Dr. D. Leela Rani Dr. P. Geetha Dr. A. B. Yadav Ms. K. Neelima Mr. S. Tulasi Prasad Ms. M. Bharathi Dr. N.Gireesh Dr. A. Jana Dr. P. Sreenivasa Rao Dr. P.K. Pradhan Dr. N. Vithya Lakshmi Dr. B. Senthil Kumar	<b>Dr. K. Rama Naidu</b> Professor of ECE & Director of Evaluation, JNT University Anantapur (JNTUA) Ananthapuramu – 515 002	<b>Dr. N. V. S. Narasimha Sarma</b> Professor of ECE National Institute of Technology Warangal WARANGAL – 506 004 E-mail: sarma@nitw.ac.in Ph.: +91-9849639262  <b>Dr. K. Babulu,</b> Professor of ECE and Director of Library Sciences & EDC Jawaharlal Nehru Technological University Kakinada KAKINADA – 533 003 E-mail: kapbb@gmail.com Ph.: +91-9440780175	<b>Mr. K. Sagar</b> Design Engineer-II Advanced Micro Devices India Pvt. Ltd. Building No. 11, Mind Space, Madhapur, HYDERABAD – 500081 E-mail: sagar_kankanala@yahoo.com Ph.: +91-8904657891	<b>Dr. Sreenath Sethur</b> Head, Transfer of Technology, Centre for Development of Telematics (C-DOT) Electronic City, Phase-I, Hosur Road, BENGALURU – 560100 E-mail: sns@cdotb.ernet.in Ph.: +91-80 23454738 +91-9448988749



Department/ Discipline	Internal Members	** External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
<b>Electronics and Instrumentation Engineering (EIE)</b>	<b>Dr. M. Saravanan</b> Mr. G.V. Sunil Kumar Mr. C. Ravindra Murthy Ms. A. Yasmine Begum Mr. M. Balaji Mr. Y. Dileep Kumar Ms.V.Meenakshi	<b>Prof. A. Bhujanga Rao</b> Professor & HOD Dept of Instrumentation Technology Andhra University College of Engineering Andhra University, Vishakapatnam – 530003.	<b>Dr.K.Srinivasan</b> Assistant Professor Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli – 620015 E-mail: srinikn@nitt.edu; Ph.: 09489066245  <b>Dr. P.Thirusakthimurugan</b> Professor, Dept of EIE, Pondicherry Engineering College, Pillaichavadi, Pondicherry – 505014 E-mail: thirusakthimurugan@rediffmail.com Ph.: 09443076016	<b>Mr. A. Jaswanth</b> Co-Founder SiliConch Systems 4th Floor, 591, 15th Cross Rd, Sector 4, HSR Layout Bangalore – 560102 E-mail: ammineni.jaswanth @intel.com Ph.: 09902018482	<b>Mr.S.Venugopal Rao</b> Assistant General Manager, Jindal Steels No. 3- 123 / 7, Dhivya Shetra Avenue, Tiruchanoor Tirupati – 517501 Ph.: 09449879253
<b>Computer Science and Engineering (CSE)</b>	<b>Dr. V. V. Ramaprasad</b> Dr. A. Senguttuvan Prof. C. Madhusudhana Rao Dr. M. Sunil Kumar Mr. Shaik Salam Mr. A.V. Sriharsha Dr. G. Sunitha Dr. M. Sakthivel Dr. J. Avanija Mr. K. Munivara Prasad Mr. T. Gnanaprakasam Mr. K. Siva Krishna Rao	<b>Dr. Chittaranjan Hota,</b> Professor & Head of CSE Dept, BITS Pilani, Jawahar Nagar, Shamirpet Mandal, Ranga Reddy Dt. Hyderabad – 500078	<b>Dr.M.Rajasekhar Babu</b> Professor of Computer Science School of Computer Science and Engg V.I.T.University, VELLORE-632014 (T.N) E-mail: mrajasekharababu@vit.ac.in 09443104623  <b>Dr. K. G. Sreenivasa</b> Associate Professor & Head, Dept. of Information Technology, Ch. Brahm Prakash College of Engineering, Jaffarpur, New Delhi – 110 073.	<b>Mr.A.Jayaprakash</b> Principal Software Engineer Oracle India Pvt.Ltd., Plot No.18,19,21, Survey No.64 (Part) HITEC City, HYDERABAD-500081 E-mail: ajaipn@gmail.com 09160002926	<b>Dr. B. Lokesh</b> Principal System Engineer Multimedia Solution group, #2870, Phoenix Building, 4 <sup>th</sup> Floor, Bagmane Constellation Business Park, Outer Ring Road, Doddanekundi Circle, Marathahalli Post Bengalore – 560 037. E-mail:lokesh.boregowda@yahoo.co.in <b>Ph.: 09886041946</b>
<b>Computer Science and Systems Engineering (CSSE)</b>	<b>Dr. B.N.K. Rao</b> Ms. K. Lalitha Mr. A. Chandra Ms. C. Sushama Ms. T. Kavitha Ms. P. Dhanalakshmi Dr. G. Sasi Kumar Dr. P. Siva Kumar	<b>Dr. T. Arun Kumar,</b> Professor & Dean, School of Computing Science and Engineering VIT University, Vellore - 632014, Tamil Nadu.	<b>Dr. A. Rama Mohan Reddy</b> Professor, Department of CSE SVU College of Engineering, SV University, Tirupati-517501 E-mail: ramamohansvu@yahoo.com Ph.: 9849045025	<b>Mr.A.Pavan Kumar</b> Senior Staff Manager Qualcomm 125,126,127,EPIP Zone White field Bengaluru- 560066 Karnataka. E-mail:	<b>Mr.K.Kartheek Narayanan</b> Senior Project Delivery Manager WIPRO Technologies 105-United Residency, 15th Cross Niladri Nagar, Electronics City, Bangalore- 560100 Karnataka

Department/ Discipline	Internal Members	** External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
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<b>Information Technology (IT)</b>	<b>Dr. K. Ramani</b> Dr. L.V. Reddy Mr. P. Srinivasa Reddi Mr. A. Sreenivasulu Mr. V Lokanatham Naidu Mr. Shaik Munwar Ms. V. Jyothsna Mr. O. Obulesu Dr. L. Kavi Sankar Dr. K.K. Baseer Ch. Sreenu Babu,	<b>Dr. Y. Raghu Babu Reddy</b> Associate Professor, Department of Computer Science , IIIT Hyderabad, Gachibowli, Hyderabad – 500032.	<b>Dr. G. Zayaraz</b> Professor, Department of CSE, Pondicherry Engineering College Pudhucherry – 605001 Phone: 09443958140 Email: gzayaraz@pec.edu  <b>Dr. Ch. Sudhakar,</b> Associate Professor, Department of CSE, National Institute of Technology, Warangal – 506004. Phone: 09440647945 Email: chapram@nitw.ac.in	Mr. P. S. V. Ravi Kumar Team Leader, Web Publish Stirred Creative Advertising Pvt. Ltd., Spencer Road, Frazer Town Bangalore – 560 005. Phone: 09740387536 Email: psv2002@gmail.com	<b>Mr. Srinivas Kongara</b> Lead-E&R Infosys Technologies Ltd., Plat No. 350, Hebbal Industrial Area, Hootagalli Mysore – 570018 Karnataka. Phone: 08105424837 Email: srinivas_kongara@infosys.com srinivas.kongara@gmail.com
<b>Master of Computer Applications (MCA)</b>	<b>Dr. M. Lavanya</b> Dr. K. Suneetha Dr. A. Jyothi Babu Ms. M. Sowmya Vani Mr. Y. Kiran Kumar	<b>Dr. S. Vasundra</b> Professor & Head, CSE Dept, JNTUA College of Engineering, Ananthapuramu - 515002.	<b>Dr. T. V. Suresh Kumar</b> Registrar (Academics), Professor and Head, Department of Computer Applications, M. S. Ramaiah Institute of Technology, M.S.R. Nagar, MSRIT Post, Bangalore - 560 054. Ph.: +91 - 9535446140.	<b>Mr. Krishna Pradeep</b> Project Manager ADP India Pvt. Ltd., 6-3-1091/C/1, Fortune 9 Building, Raj Bhavan Road, Somajiguda, Hyderabad - 500 082. Ph.: +91 - 9885937710.	<b>Mr. D. Sitarama Sarma</b> Delivery Manager #4, 6-3-609/18 Kanthi Avenue Apartment, Anand Nagar Colony Khairatabad Hyderabad-500004 Ph.: +91 - 9440138550.

Department/ Discipline	Internal Members	** External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
			<p><b>Dr. G. Anjan Babu</b> Professor &amp; HOD, Department of Computer Science, Sri Venkateswara University, Tirupati - 517 502. Chittoor District, Andhra Pradesh. Ph.: +91 – 9959168462</p>		
<b>Civil Engineering (CIV)</b>	<p><b>Dr. O. Eswara Reddy</b> Dr. D.V.S. Bhagavanulu Dr. M.V. Subba Reddy Dr. P. Ramesh Dr. D. Sreenivasulu Mr. D. Srinivasa Murthy Mr. V. Mahesh Mr. B. Sudhakar Mr. R. Vinod Kumar Dr. Hemadri Prasad Raju Mr. D. V. Purushotham</p>	<p><b>Dr. H. Sudarsana Rao,</b> Professor of Civil Engineering &amp; Director, ICS; JNT University Anantapur (JNTUA), Ananthapuramu – 515 002.</p>	<p><b>Dr. G.V.R. Prasada Raju</b> Principal JNTU College of Engineering, Kakinada - 533 003, A.P., INDIA. E-mail: gvrpraju@gmail.com, E-mail: gvrp_raj@yahoo.com Ph.: 0884-2300991, 9618533555</p> <p><b>Dr. M. Srimurali,</b> Professor, Dept. of Civil Engineering, S. V. U. College of Engineering, S. V. University, Tirupati-517502, A.P., INDIA E-mail: msrimurali@yahoo.co.in Ph.: 9603078920</p>	<p><b>Mr. A. Lakshmi Narayana</b> Engineer Maccaferri Environmental Solutions Pvt. Ltd, 1A, First Floor, Sindhur Prestige Point, Old No. 14, New No. 33, Kasthuribai Nagar, 1st Main Road Adyar, Chennai – 600 020, INDIA. E-mail:alwarlakshminarayana@ hotmail.com, lakshminarayana@maccaferri- india.com Ph: 0 9545044073</p>	<p><b>Mr. Sathinarayanan Mahadevan</b> Chief Executive Officer Starworth Infrastructure &amp; Construction Ltd. (100% subsidiary of Puravankara Projects Limited) No.301, 3rd floor, Sunrise Chambers, Ulsoor road, Bangalore – 560042. E-mail: sathi@starworthinfra.com Ph.: 09742111668 (Mobile)</p>
<b>Mechanical Engineering (ME)</b>	<p><b>Dr.K.C.Varaprasad</b> Dr. T. Hariprasad Dr. K.C.Varaprasad Dr. A.K. Damodaram Mr. B. Vishnu Vardhan Naidu Mr. G. Dileep Kumar Mr. E. Radhakrishnan Mr. S. Lakshmi Narayana Mr. K.L. Narasimhamu</p>	<p><b>Dr. N.V.R.Naidu</b> Principal M.S.Ramaiah Institute of Technology, MSR College Road, MSR Nagar, Bengaluru, Karnataka-560 054</p>	<p><b>Dr. G.L. Samuel</b> Professor (Manufacturing), Department of Mechanical Engineering, Indian Institute of Technology Madras (IITM), Chennai – 600036 Phone:09444468251 Email Id: samuelgl@iitm.ac.in</p> <p><b>Dr. G.Jayachandra Reddy</b> Professor, YSR Engineering College of Yogi Vemana University, Proddatur, Kadapa – 516003 Phone:09441210045 Email Id: jcr_yvu@yaho.com, jcr.yvu@gmail.com</p>	<p><b>Mr. M.V.Tulasiram Sharma,</b> Asst. System Engineer, TCS Garima Park, Infocity, Gandhi Nagar, Gujarat – 382009 Phone:07405945294 Email Id: tulasiram.460@gmail.com</p>	<p>Dr.K.Ramesh Kumar Scientist'G' Director (Technical), Brahmos Aerospace, Defence R&amp;D Laboratory (DRDL) Kanchanbagh, Hyderabad. Phone:09848514906 Email Id: rkkatta@gmail.com</p>

Department/ Discipline	Internal Members	** External Member Nominated by Vice- Chancellor, JNTUA	External Members Nominated by Academic Council	Alumni Member	Industry
<b>Dr. A.V.M. Prasad – Chairman (Basic Sciences &amp; Humanities)</b>					
English	Dr. M. Ravichand Ms. S. Pushpa Latha Ms. G. Hannah Ms. B. Anitha	Dr. M. Raja Vishwanathan Asst. Professor of English Department of Humanities & Social Sciences National Institute of Technology Warangal - 506004 Telangana.	Prof. K. Ratnashielamani Professor of English, Department of English Acharya Nagarjuna University, GUNTUR - 522 510. 9966298469  Dr. G. Suvarna Lakshmi, Associate Professor of English, Department of BS&HSS, JUTUK University College of Engineering, Dwarapudi, Vijayanagaram. 9014114136	--	--
Mathematics	Dr. M. Sudheer Babu Dr. K. A. Ajmath Dr. T. Chalapathi Dr. B. Reddeppa	Prof. P. Vasudeva Reddy Professor of Mathematics, Department of Engineering Mathematics, College of Engineering, Andhra University, Visakhapatnam-530003, A.P.	Prof. S. Sreenadh Professor of Mathematics, Department of Mathematics Sri Venkateswara University, TIRUPATI – 517 502. Mobile : 9490418165  Dr. G.S.S. Raju 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. V. Nirupama Dr. Y.B. Kishore Kumar	Dr. S. Ganesan Registrar & Professor of Physics Department of Medical Physics Anna University Chennai - 600 025. Tamilnadu	Prof. V.R.K. Murthy Professor of Physics, Indian Institute of Technology CHENNAI – 600 036. 044 – 22574859  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
<b>Commerce and Accountancy</b>	<b>Dr. K. Saradhi</b> Sri G. Subramanyam	<b>Dr. P. Vijaya Kumar</b> Professor, Department of Humanities and Social Sciences, JNTUK College of Engineering, Kakinada- 533 003.	<b>Prof. A.R. Aryasri</b> Director, School of Management J N T U College of Engineering Kukatpally, HYDERABAD – 500 085. 9396438347  <b>Prof. B. Bhavani Prasad</b> Professor of Commerce, Department of Commerce, Kakatiya University, WARANGAL. 9848193906	--	--
<b>Chemistry</b>	<b>Mr. G. Rambabu</b> Dr. Y.B. Kiran Dr. B. Palakshi Reddy	<b>Dr. C. Suresh Reddy</b> Professor of Chemistry Department of Chemistry Sri Venkateswara University Tirupati – 517 502	<b>Prof. E. Udaya Bhaskar Reddy,</b> Professor & HOD, Department of Environmental Science, Andhra University, VISAKHAPATNAM – 530 003. Mobile : 9848094960  <b>Dr. P. Damodaram</b> Associate Professor Department of Environmental Science, S.V.University, TIRUPATI – 517 502. Mobile : 9290648816	--	--

## Members of Finance Committee

Finance Committee is constituted with the following members to advise the College Management on all matters relating to financing and budgeting.

1.	Dr. P.C. Krishnamachary	Principal	Chairman
<i>One Member nominated by the Governing Body of the College</i>			
2.	Sri B. Ravisekhar	Director (Finance & Administration), SVET	Member
<i>One Senior Faculty Member of the College</i>			
3.	Dr. P. Venkata Ramana	ECE Department	Member

## Approvals and Affiliation

The following proposals were submitted to AICTE, New Delhi for the academic year 2017-18 seeking :

- (i) Extension of Approval for the Existing Programmes
- (ii) Extension of Approval for the Existing 2<sup>nd</sup> Shift Diploma Programmes
- (iii) Continuing supernumerary seats for PIO
- (iv) Continuing seats for sons / daughters of NRIs
- (v) Additional course in M.Tech – Power Electronics and Drives

AICTE has accorded approval for the above proposals for the academic year 2017-18.

JNTUA, Anantapur has accorded **Permanent affiliation** for the period of 2015-2018.



## NBA Accreditation

**PG Programmes Accreditation by NBA :** The following PG Programmes were accredited for 2 years by NBA, New Delhi with effect from 01.01.2016 :

M.Tech – VLSI

M.Tech – Computer Science

M.Tech – Electrical Power Systems

M.Tech – Digital Electronics & Communication Systems

**CSSE Extension of Accreditation :** B.Tech CSSE was accredited by NBA for a period of two years from 01-07-2014 to 30-06-2016. Subsequently, on submitting the pre-qualifiers, it is further accredited until 30<sup>th</sup> June, 2017.

### UG Programmes Accreditation/Re-Accreditation :

Accreditation of the following UG programmes were submitted to the National Board of Accreditation (NBA) for Accreditation and the dates of the Expert Committee Visit will be intimated shortly to the institution:

UG Programmes	Status
B.Tech – Civil Engineering	Fresh Accreditation
B.Tech – Computer Science and Engineering	Re-Accreditation
B.Tech – Electronics and Communication Engineering	Re-Accreditation
B.Tech – Information Technology	Re-Accreditation

## Department - Courses Offered – Intake

Details of admission made into 1<sup>st</sup> year of B.Tech. M.Tech, MCA, and Diploma during the academic year 2016-17 are given in the table.

Course	Approved Intake	Admitted
<b><i>B.Tech</i></b>		
Electrical and Electronics Engineering	240	213
Electronics and Communication Engineering	240	239
Computer Science and Engineering	240	240
Mechanical Engineering	180	163
Electronics and Instrumentation Engineering	120	71
Information Technology	120	118
Computer Science and Systems Engineering	120	116
Civil Engineering	120	108
<b>Sub-Total</b>	<b>1380</b>	<b>1268</b>
<b><i>M.Tech</i></b>		
Computer Science	36	11
Electrical Power Systems	36	17
VLSI	24	16
Communication Systems	24	7
Digital Electronics and Communication Systems	18	7
Software Engineering	18	4
Computer Networks and Information Security	18	3
<b>Sub-Total</b>	<b>174</b>	<b>65</b>
<b><i>MCA</i></b>		
Master of Computer Applications	60	51
<b><i>Ph.D</i></b>		
Doctor of Philosophy (EEE)	-	6
<b><i>Diploma</i></b>		
Electrical and Electronics Engineering	120	120
Civil Engineering	120	119
Mechanical Engineering	120	120
Electronics and Communication Engineering	60	60
Computer Engineering	60	60
<b>Sub-Total</b>	<b>480</b>	<b>479</b>

### Lateral entry admissions into II B.Tech

Course	Intake	Admitted
Civil Engineering	24	27
Electrical and Electronics Engineering	48	51
Mechanical Engineering	36	43
Electronics and Communication Engineering	48	50
Computer Science and Engineering	48	34
Electronics and Instrumentation Engineering	24	13
Information Technology	24	-
Computer Science and Systems Engineering	24	-
<b>Total</b>	<b>276</b>	<b>218</b>

## Student Academic Performance

### a) Result analysis of Undergraduate courses:

Details of branch-wise pass percentage of B.Tech. students who have completed their course in 2016 are given below :

Branch	Total appeared	Total passed	Distinction	1 <sup>st</sup> Class	2 <sup>nd</sup> Class	Pass Percentage
<b>CE</b>	137	121	69	39	13	<b>88.32</b>
<b>EEE</b>	208	197	125	61	11	<b>94.71</b>
<b>ME</b>	136	129	95	32	2	<b>94.85</b>
<b>ECE</b>	140	134	97	35	2	<b>95.71</b>
<b>CSE</b>	142	134	69	51	14	<b>94.37</b>
<b>EIE</b>	110	94	54	32	8	<b>85.45</b>
<b>IT</b>	110	102	49	40	13	<b>92.73</b>
<b>E.Con.E</b>	46	41	20	21	-	<b>89.13</b>
<b>CSSE</b>	105	93	56	33	4	<b>88.57</b>
<b>TOTAL</b>	<b>1134</b>	<b>1045</b>	<b>634</b>	<b>344</b>	<b>67</b>	<b>92.15</b>

**b) Result analysis of Post graduate courses:**

- (i) Details of branch-wise pass percentage of MCA students who have completed their course in 2016 are given below :

Branch	Total appeared	Total passed	Distinction	1 <sup>st</sup> Class	Pass Percentage
MCA	54	54	29	25	100

- (ii) Details of branch-wise pass percentage of M.Tech. students who have completed their course in 2016 are given below :

Branch	Total appeared	Total passed	Distinction	1 <sup>st</sup> Class	Pass Percentage
CS	24	24	23	1	100
EPS	25	25	22	3	100
SE	14	14	12	2	100
DECS	11	11	10	1	100
VLSI	18	18	18	-	100
CMS	16	16	16	-	100
CNIS	9	9	7	2	100
<b>TOTAL</b>	<b>117</b>	<b>117</b>	<b>108</b>	<b>9</b>	<b>100</b>

## Institution Gold Medals

Gold Medals instituted by the following donors for class toppers were presented at the College Annual Day celebrations on 18<sup>th</sup> & 19<sup>th</sup> March 2017.

Sl. No.	Donors	Branch	Gold Medal Winner	Roll No.	Percentage
<b>B. Tech (2012-2016 Batch)</b>					
1.	Sri Manchu Narayana Swamy Naidu Memorial Gold Medal	CE	Ms. Kothakota Sai Bhanu	12121A0146	85.56
2.	Sri Rajinikanth, Movie Artiste	EEE	Mr. Gunapati Chandrasekhar Reddy	12121A0247	89.85
3.	Smt. Yarlagadda Rajani Gold Medal	ME	Ms. Y Reddy Sushmitha	12121A03B7	88.76
4.	Sri K. Chiranjeevi, Movie Artiste	ECE	Ms. B Geetheeka Sherronn	12121A0405	92.55
5.	Sri Tatineni Rama Rao, Movie Director	CSE	Ms. Pulicherla Vidruma	12121A0590	87.33
6.	Sri T. Subbarami Reddy, Movie Producer	EIE	Mr. Gummadipalli Rajendraprasad Jagadeesh Babu	12121A1040	89.24
7.	Sri Akkineni Nagarjuna, Movie Artiste	IT	Ms. Bandi Sai Priyadarshini	12121A1210	91.07
8.	Sri Chalasani Ramesh, Film Producer	EConE	Ms. Kudimi Saiprathyusha	12121A1322	91.35
9.	Sri M. Srikanth, Movie Artiste	CSSE	Mr. Pudi Gowri Sankar	12121A1592	87.38
<b>M. Tech (2014-2016 Batch)</b>					
10.	Sri M.V. Chowdary Gold Medal	CS	Ms. K Ghanya	14121D0508	87.35
11.	Smt. M. Hemalaya Kumari Gold Medal	EPS	Ms. Chinthalapalli Siva Kumari	14121D0707	85.82
12.	Sri Chalasani Dharmarajulu Memorial Gold Medal	SE	Ms. Pemma Siva Sowmya	14121D2507	82.53
13.	Sri L.V. Prasad Memorial Gold Medal	DECS	Mr. Gudipati Pavan Kumar	14121D3808	84.88
14.	Sri Krishna Giri Gold Medal	VLSI	Ms. Chandragiri Bhavya	14121D5706	89.00
15.	Smt. Nandamuri Basava Tarakam Memorial Gold Medal	CMS	Ms. Matampalli J Deepika	14121D6109	89.71
16.	Smt. Koneru Sunitha Gold Medal	CNIS	Ms. M S P S Vani Nidhi	14121D6307	83.47
<b>MCA (2013-2016 Batch)</b>					
17.	Smt. Nellore Lakshmidamma Memorial Gold Medal	MCA	Ms. Gadepalli Saiyasaswini	13121F0016	88.09
<b>DIPLOMA (2013-2016 Batch)</b>					
18.	Sri B. Gopal Movie Director Gold Medal	DCE	Mr. T Venkatesh	13291-C-094	86.63
19.	Dr. Nandamuri Taraka Rama Rao Memorial Gold Medal	DEEE	Mr. Ennama Yashwanth	13291-EE-033	95.75
20.	Sri M.V. Chowdary Gold Medal	DME	Mr. Sodanapalli Amanulla	13291-M-052	91.29
21.	Sri M. Anji Babu Gold Medal	DECE	Ms. M Venkata Lakshmi Manasa	13291-EC-033	92.79
22.	Sri Polavarapu Satyanarayana Gold Medal	DCME	Mr. V Kushal Reddy	13291-CM-010	89.37

## Co-curricular Activities

The following Technical Associations of the respective Departments provided excellent opportunities for the students to actively participate in various co-curricular activities:

### Technical Associations

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

### 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)

### Institutional Membership:

- **India International Educational Council (IIEC)**  
Global recognition, Foreign Students Admissions and Promotion of Learn in India movement in overseas market
- **India Electronics & Semiconductor Association (IESA)**  
To enhance Faculty Skills related to Electronics, VLSI and Embedded Systems



## Prizes for Papers Presented by Students :

Sl.No.	Name(s) of Student(s)	Title of the paper	Date(s) and Place	Prize
<b>Department of ECE (07)</b>				
1.	Mr. C.H. Vandana Rao, Mr. M. Pavani Krishna Yadav	Internet of Things	25-10-2016 to 27-10-2016, Sree Vidyanikethan Engineering College, A.Rangampet	I
2.	Mr. U. Ravi teja, Mr. K. Prem Chand	Long Term Evolution		II
3.	Mr. R. Jagadish Reddy, Mr. T. Naga Sanjeev	Graphene properties and Applications	25-10-2016 to 27-10-2016, Sree Vidyanikethan Engineering College, A.Rangampet	III
4.	Ms. T. Sravya, Ms. P. Hari Priya	Surface mount technology.		III
5.	Mr. Y. Narayana Reddy	Li-Fi & Laser Communication	22 <sup>nd</sup> to 23 <sup>rd</sup> March, 2017, SV University, Tirupati	I
6.	Ms. Pothamsetti Lakshmisudha	Challenges in Communications		I
7.	Ms. Gottigundala Sahithi	Smart Communications	16 <sup>th</sup> – 17 <sup>th</sup> Sep. 2016 Annamacharya College of Engineering, Tirupati.	I
<b>Department of EEE (10)</b>				
8.	Mr. A.Jaya Bharath Reddy Mr. C. Chakravarthy	Wireless Bus Network	22 <sup>nd</sup> to 23 <sup>rd</sup> March, 2017, SV University, Tirupati	II
9.	Mr. A. Jayabharath Reddy Mr. B. Raghavendra	Poster titled "Online Electric Vehicle" in the Poster Presentation context held in "SPARX-2K17"		I
10.	Mr. K. Lokesh Reddy Mr. V. Dinesh	Obstacle Sensing and Automatic Direction Changing Robot	17 <sup>th</sup> March 2017, Narayana Engineering College, Nellore	I
11.	Mr. K. Lokesh Reddy Mr. V. Dinesh Mr. M. Rajesh Naik	Carbon Nano Tubes	17 <sup>th</sup> March 2017, Narayana Engineering College, Nellore	I
		Generation of Power Through Speed Breaker	6 <sup>th</sup> -8 <sup>th</sup> Oct 2016, Mohana Mantra-2016SVEC, Tirupati	I
12.	Mr. C. V. S.Yugesh Mr. G. Srikanth	Smart Grid Technologies	AMPLE-2K17, SVCE, Tirupati	II
13.	Mr. K. Praveen Kumar Ms. K.Haritha	Nano Generators	6 <sup>th</sup> -8 <sup>th</sup> Oct 2016, Mohana Mantra-2016 SVEC, Tirupati	III
14.	Ms. R. Deepa Ms. V.Supriya	Solar Tree	AMPLE-2K17, SVCE, Tirupati	II
15.	Ms. S.Bhavana	Food and Water Crisis	6 <sup>th</sup> -8 <sup>th</sup> Oct 2016, Mohana Mantra-2016 SVEC, Tirupati	II
16.	Mr. S.SivaPrathapa Reddy Mr. S. Nadeem	Renewable Energy Sources	AITs Rajampet	III
<b>Department of CSE (01)</b>				
17.	P. V. Sudha Pragathi S. Jeevan Reddy	Cryptography and Network Security	18 Feb.17 Annamacharya Institute id Technology and Science, Kadapa	III

Sl.No.	Name(s) of Student(s)	Title of the paper	Date(s) and Place	Prize
<b>Department of ME (04)</b>				
18.	Ms. Nikhat Shaik Ms. M.V. Manolatha	Fuel Economy and Carbon dioxide	16 <sup>th</sup> – 17 <sup>th</sup> Sep. 2016 Annamacharya College of Engineering, Tirupati.	I
19.	Mr. P. Sai Krishna Mourya	Food and Water Crisis	10 <sup>th</sup> June 2016 ISTE, Sree Vidyanikethan Engineering College, Tirupati.	II
20.	Ms. P.Lahari, Mr. N. Tousif Khan	Hybrid Electric Vehicles	6 <sup>th</sup> – 8 <sup>th</sup> Oct. 2016 Mohana Mantra, Sree Vidyanikethan Engineering College, Tirupati.	II
21.	Ms. B Vasanthi	Advanced Engineering Materials	16 <sup>th</sup> – 17 <sup>th</sup> Sep. 2016 Annamacharya Institute of Technology and Sciences, Tirupati.	III
<b>Department of IT (03)</b>				
22.	Ms. P. Aishwarya Mr. P MD Zeeshan Sheikh	Blue Brain	A National Level Technical Symposium, CYNOSURE-2K17 at Sri Venkateswara University College of Engineering, Tirupati, during 01-02 April, 2017.	I
23.	Ms.P. Himaja Ms. P Charishma Kumari	A Bird Eye View of Internet of Things	A National Level Technical Symposium, LORECRON-2K17 at Annamacharya Institute of Technology and Sciences, Tirupati, on March 27, 2017.	II
24.	Mr. Shaik Sarefaraz Ahmed Mr. Shaik Hazira Begum	Virtual Reality	A National Level Technical Symposium, LORECRON-2K17 at Annamacharya Institute of Technology and Sciences, Tirupati, on March 27, 2017.	II
<b>Department of EIE (02)</b>				
25.	Ms. R HariPriya Ms. N Harshitha	Applications of MEMS	06-08 October 2016 SVEC, Tirupati	II
<b>Department of CE (01)</b>				
26.	Mr. P Harikrishna, B Mr. Harshavardhan Ms. S Salman	Project Expo	22 <sup>nd</sup> – 23 <sup>rd</sup> February 2017, S V Colleges of Engineering, Tirupati	I
<b>Department of MCA (01)</b>				
27.	Ms. C. Swathi & Mr. A. V. S. S. Akhil	Internet of Things in Agriculture	21 <sup>st</sup> March, 2017 AITS, Rajampet.	II

## Student Awards

S.No.	Name(s) of Student(s)	Programme	Dates and Place	Prize
<b>Department of ECE (02)</b>				
1.	Ms. C. Pranavi, Ms. C. Sirisha	"VidyuthVyoma" in NECTS-2017	17 <sup>th</sup> March 2017, Narayana Engineering College, Nellore	I
2.	K. Prem Chand, B. Bhanu Theja	Circuit Hunt	17-03-2016 JNTUA, Anantapur	I
<b>Department of EEE (05)</b>				
3.	Mr. V. Dinesh Mr. K. Lokesh Reddy	"VidyuthVyoma" in NECTS-2017	17 <sup>th</sup> March 2017, Narayana Engineering College, Nellore	I
4.	Mr. V. Dinesh Mr. K. Lokesh Reddy	INSPIRON-2017	18 <sup>th</sup> March 2017, NBKR Institute of Science & Technology, Nellore	I
5.	Mr. K. Lokesh Reddy	Mohan Mantra-2016	6 <sup>th</sup> -8 <sup>th</sup> Oct 2016, SVEC, Tirupati	I
6.	Ms. T. Lahari			II
7.	Ms. M.Mounika			III
<b>Department CSE (02)</b>				
8.	Mr. Mahendra Reddy Mr. Sai kiran Mr. Nikhil J Ms. Kavya Mr. Gokul reddy Mr. Lokesh D	Smart India Hackathon Organized by AICTE & MHRD, Dept. of Bio- Technology, Ministry of Science & Technology	01 <sup>st</sup> – 02 <sup>nd</sup> April, 2017 C.V. Raman College of Engineering, Bhuvanewar, Orissa	V
9.	Mr. Sreeharsha Mr .Swaratheesh Mr. Surya Prakash Ms. E. Manasa Mr. M.Tharun	Smart India Hackathon Organized by AICTE & MHRD, Dept. of Life Sciences, Ministry of Environment Forest, & Climate Change	01 <sup>st</sup> – 02 <sup>nd</sup> April, 2017 Coimbatore, Tamil Nadu.	VI
<b>Department ME (03)</b>				
10.	Mr. Harsha Vardhan	Mohana Mantra	6 <sup>th</sup> – 8 <sup>th</sup> Oct. 2016, Sree Vidyanikethan Engineering College, Tirupati.	I

S.No.	Name(s) of Student(s)	Programme	Dates and Place	Prize
11.	Ms. B Kalyani	Technical Quiz	17 <sup>th</sup> -18 <sup>th</sup> March 2017,	II
12.	Mr. S Nijamoddin Ms.V. Ramya		Sri Padmavathi Mahila Viswa Vidyalayam, Tirupati.	I
<b>Department of IT (03)</b>				
13.	Mr. K. M. Jyothsna Priya	Business Idea	March 10, 2017 from ED Cell, SVEC, Tirupati.	Best Business Idea Award
14.	Mr. E. Rajasekhar Murthy	<b>“ Coding and Debugging”</b> A National Level Technical Symposium, LORECRON-2K17	27 March, 2017 Annamacharya Institute of Technology and Sciences, Tirupati	I
15.	Mr. P MD Zeeshan Sheikh	<b>“Quiz”</b> A National Level Technical Symposium, CYNOSURE-2K17	01-02 April, 2017 Sri Venkateswara University College of Engineering, Tirupati	I
<b>Department of MCA (01)</b>				
16.	Mr. B. Rama Mohana Ms. V. Mounika Ms. p. Varshika Mr. A. Danajaya Mr. k. Raghu Mr. D. Vinay Kumar	Smart India Hackathon	1 <sup>st</sup> & 2 <sup>nd</sup> April 2017 Smart India Hackathon-2017 organized by AICTE at Chandigarh.	Received Participation certificate

## Papers published by Students in journals

Sl.No.	Title of the paper	Name(s) of Author(s)	Particulars of the Journal
<b>Department of ECE (17)</b>			
1.	Steganography Approach Based on Video Object Segmentation and Chaotic Encryption	Ms. V. Bhagyalakshmi	International Journal of Scientific Engineering and Technology Research, ISSN No. 2319-8885, Vol.05, Issue:18, PP:3771-3775, July, 2016.
2.	A Comparative Study on Cyclostationary White Gaussian input by using LMS and BLMS algorithm	Mr. C. Bhanu Teja	International Journal of Advanced Research, Vol.4, Issue 07, pp.1-5, July 2016.
3.	Spectral Clustering Ensemble and Unsupervised Clustering for Land cover Identification in High Spatial Resolution Satellite Images	Mr. A Narendranath Reddy	International Journal of Scientific & Engineering Research, Volume 7, Issue 11, ISSN: 2229-5518, pp. 662-672. November-2016.
4.	A Modified Partial Product Generator for Binary Multipliers using Different Address	Ms. A. Divya Teja	i-manager's Journal on Electronics Engineering, Vol.6, No.3, , pp. 21-27, May 2016.
5.	Non-Uniform Spectrum Sensing Using Multicoset Sampling	Mr. C. Raviteja	International Journal of Advanced Research (IJAR), Article DOI: 10.21474/IJAR01/1263, DOI URL: <a href="http://dx.doi.org/10.21474/IJAR01/1263">http://dx.doi.org/10.21474/IJAR01/1263</a> , Int.J.Adv.Res. 4(8), pp: 675-684, August 2016.
6.	Dual-Polarized Antenna with Four Capacitive Feeds at Ultra-Wideband Range	Mr. G. Surendra Babu	Internal Journal of Engineering Research in Electronics and Communication Engineering (IJERECE), Vol.3, pp.:151-157. Issue.8, August 2016.
7.	Parallel Prefix Adders Based Matrix-Vector Multiplier for Iterative Methods in CDMA Communication Systems	Ms. Budarapu Prathyusha	i-manager's Journal on Electronics Engineering, Vol. 6, No. 4, pp.: 18-23, June-August 2016
8.	Device to Device Communication in Cellular Networks Based on Cognitive and Energy Harvesting	Ms. R. Hema Sri Latha	International Journal of VLSI System Design and Communication Systems, Vol. 04, Issue. 08, pp: 0582-0589, August-2016.
9.	Estimation of Teager Energy Using EMD and HHT	Mr. G Ramakrishna	IEEE International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT - 2016), SJB Institute of Technology, Kengeri, Bengaluru, India, 21 <sup>st</sup> - 23 <sup>rd</sup> July 2016.
10.	Independent Component Analysis for Single Channel Source Separation Using Wavelet Packet Decomposition	Ms. Pasala Gowri	International journal of Scientific & Engineering Research, Vol. 7, Issue. 7, ISSN: 2229-5518, Pg. No. 1210-1221. July-2016,
11.	A Novel Design of Efficient Adaptive Fir Filter by Using A1CSAS	Ms. B. Rajani	i-manager's Journal on Electronics Engineering, Vol. 6, No. 4, Pg. No. 13-17. June-August 2016,
12.	A Novel Low Voltage, Full-Swing Voltage-Controlled Oscillator Based on Single-Ended Delay Cell	Mr. Syed Fiyaji	i-manager's Journal on Electronics Engineering, Vol. 6, No. 4, pp. .1-6, June-August 2016.
13.	Reduction of PAPR in Wavelet Based of	Ms. V. Shalini	International Journal of Scientific Engineering

Sl.No.	Title of the paper	Name(s) of Author(s)	Particulars of the Journal
	dm in LTE Using PTS Scheme		and Technology Research, ISSN: 2319-8885, Vol.05, Issue:16, PP:3189-3192, June, 2016
14.	Design and Analysis of 32x32 bit ALU using high speed vedic-wallace multiplier based on vedic mathematics	Ms. Kondu Dharitha Reddy	i-manager's Journal on Electronics Engineering (JELE), Vol. 6, No.3, PP. 07-14, March-May 2016
15.	CMOS Dual Loop PLL with Improved Noise performance and Reduced Power Dissipation	Mr. N.Lakshmi Narayana	i-manager's Journal on Electronics Engineering (JELE), Vol.6, No.3, PP.28-35, March-May-2016.
16.	Stack Dynamic Technique for Low Power Microprocessor by using GALEOR	Ms. Chandragiri Bhavya	International Journal of Engineering Science and Computing(IJESC), Volume 6 Issue No.6,pp.6371-6374, Jun-2016.
17.	Low Power and Area Efficient Test Pattern Generation for BIST using Ring Counter	Mr. Shaik Thushar	International Journal of Research in Computer Applications and Robotics (IJRCAR), Vol.4, Issue 5, pg:71-77, May-2016.
<b>Department of EEE (21)</b>			
18.	Moisture Measurement in Electrical equipments	Mr. Kambham Ella Reddy	International Journal of Latest Engineering and Management Research, (IJLEMR), REETA-2K16, PP. 655-661
19.	Comparison Between PSO and DE Algorithms based on MPPT In Solar PV Systems	Ms. Y. Sushma	International Journal of Latest Engineering and Management Research, (IJLEMR), REETA-2K16, PP. 655-661
20.	Performance Analysis of Single and Two stage voltage source inverter Based Grid-Connected PV plants with Ride-Through Capability under Grid faults	Ms. Dakuri Sravani	International Journal of Latest Engineering and Management Research, (IJLEMR), REETA-2K16, PP. 655-661
21.	An Enhancement of Power Flow in Transmission Lines by using Fuzzy Interference System	Ms. Kobaka Padmaja	International Journal of Latest Engineering and Management Research, (IJLEMR), REETA-2K16, PP. 655-661
22.	Enhancement of Power Quality of a Grid Using Dual Voltage Source Inverter	Mr. Rama krishna Talari	International Journal of Latest Engineering and Management Research, (IJLEMR), REETA-2K16, PP. 655-661
23.	Reactive power support to PV grid system using voltage source converters to enhance PV penetration level	Mr. Ramagiri Yerri swamy	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.23-32
24.	A Review on optimization algorithm for MPPT in solar PV system under partially shaded conditions	Mr. Srisailam Sreedhar	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.23-32
25.	A comprehensive study on combined economic and emission dispatch optimization problem	Mr. Hareesh Sita	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.01-09



Sl.No.	Title of the paper	Name(s) of Author(s)	Particulars of the Journal
26.	A conceptual review of green buildings in energy saving	Ms. Kambam Gireeshma	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676, p-ISSN: 2320-3331, PP10-14.
27.	A review of optimal DG allocation in distribution system for loss minimization	Ms. Vadimgadu Roja	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.15-22
28.	A Review on optimization algorithm for MPPT in solar PV system under partially shaded conditions	Mr. Srisailam Sreedhar	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.23-32
29.	A Adaptive V-I droop scheme for improvement of stability and load sharing in inverter- based islanded micro grids	Ms. B.N.Sruthi Priyarha	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331,PP.33-40
30.	An Audit on emerging complexities in power grid	Mr. N. Lokesh	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.41-49
31.	Design and implementation of hybrid D-STATCOM for providing quality of supply at distribution level under non linear load conditions	Ms. B.Lahari	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.65-72
32.	Effect of current based unified power flow controller under single line outage condition	Mr. Garisapati Dheeraj Krishna Mr. P.S.Venkataramu	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.01-07
33.	Electrical load forecasting using unsupervised learning	Mr. G.Moulika	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.08-12
34.	Energy auditing	Ms. M.Divya Krishna Ms. P.Kiranmai	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.13-15
35.	Generation management through sensitivity factors for a DG installed power system	Mr. P.S.Venkataramu	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, PP.16-20
36.	Internet of things applications in smart cities	Mr. Boyalla Vamsi Kiran	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331,PP.28-33
37.	Minimizing the short circuit current and over-voltage in a power distribution system by using SFCL in the presence of distributed generation	Mr. M.Anand Kumar	International Journal of Research in Engineering and Technology, IJRETe-ISSN:2319-1163,p-ISSN:2321-7308.
38.	A PWM approach for 3-leveland 5-level H-bridge cascaded inverters under unbalanced DC-link sources	Mr. M.Anil kumar Naik	Imperial Journal of Interdisciplinary Research, ISSN:2454-1362
<b>Department of CSE (06)</b>			
39.	A Survey on Analytics for Preserving Privacy in Big Data	Ms. K.Prema	International Journal of Scientific Engineering and Research (IJSER) Vol.10, Issue No.11&2347-3878 November 2016.
40.	A General Survey on Methods of Privacy Preserving Data Mining	Ms. K.Sowjanya	International Journal of Scientific Engineering and Research (IJSER), Vol.10, Issue No.11 November 2016.
41.	An Enclosure of Open Problems in Prediction Of Hard Keyword Queries Over Databases	Ms. K.Prema Ms. K. Sowjanya	Special Issue on Computational Science, Mathematics and Biology IJCSME- SCSMB-16-March-2016. ISSN-2349-8439

Sl.No.	Title of the paper	Name(s) of Author(s)	Particulars of the Journal
42.	Efficiency method for Storing a Information over Secure Cloud Computing	Ms. T.N.Gayathri Ms. V.Abirami	International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCE), Vol. 03, Issue No. 10 October-2015
43.	Survey on Software Maintenance to Improve Quality of Software	Ms. T.N.Gayathri	International Journal of Computational Science, Mathematics & Engineering (IJCSME) Vol. 03, Issue No. 6 JULY – 2016.
44.	Association rule mining on multi view data issues and challenges	Ms. R.Suneetha	In the proceedings of international journal of computational science mathematics and engineering, Vol. 03, Issue No.7 JULY – 2016.
<b>Department of ME (01)</b>			
45.	Improvisation of Heat Dissipation in Drum brake using multi material concept	Mr. N.V. Rohith	Proceedings of 1 <sup>st</sup> International and 18 <sup>th</sup> National ISME Conference on 'Enabling sustainable Development' at NIT, Warangal, 23 <sup>rd</sup> – 25 <sup>th</sup> Feb. 2017.
<b>Department of IT (03)</b>			
46.	Designing a Web Application and Detecting Vulnerabilities Using Vega Vulnerabilities Scanner	Ms. Korra Manasa	American Journal of Engineering Research (AJER), Volume-5, Issue-8, pp-227-232, August 2016
47.	Clustering Large Data with Mixed Values using Extended Fuzzy Adaptive Resonance Theory	Ms. G. Dakshayani	Indonesian Journal of Electrical Engineering and Computer Science, Volume 4, No. 3, pp. 617-628, DOI: 10.11591/ijeecs.v4.i3, December 2016
48.	A Performance Model for the Measurement of Web Service Framework	Mr. Venkatesh G	International Journal for Trends in Engineering & Technology Volume 15 Issue 1 – July 2016 - ISSN: 2349 – 9303, pp. 70-76
<b>Department of CSSE (02)</b>			
49.	Diagnosis of Chronic Kidney Disease Using Random Forest Classification Technique	Ms. Mooray Harika Reddy, Ms. Damarapati Jayasri	Helix Vol. 7(1): 873-877, January 2017
50.	Sentiment Analysis on Movie Reviews: A Comparative Study of Machine Learning Algorithms and Open Source Technologies	Mr. K. Uday Sai, Mr. G. Rajesh, Mr. K. Hemanth, Mr. M. V. Chaitanya Teja, Mr. K. Deva Kumar	I.J. Intelligent Systems and Applications, 2016, 8, 66-70
<b>Department of CE (01)</b>			
51.	A Comparative Study of Infiltration Rate at Selected Sites on Dosalavanka River Basin	Mr. Vinodh D, Mr. Naveen A Mr. Viswanath A	International Journal of Emerging Technology and Advanced Engineering, Volume 6, Issue 9, ISSN 2250-2459, ISO 9001:2008 Certified Journal, September 2016

## Papers Presented by the students in Conferences

Sl.No.	Title of the paper	Name(s) of Author(s)	Details of Proceedings
<b>Department of ECE (1)</b>			
1.	Estimation of Teager Energy Using EMD and HHT	Mr. G Ramakrishna	IEEE International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT - 2016), SJB Institute of Technology, Kengeri, Bengaluru, India, 21 <sup>st</sup> - 23 <sup>rd</sup> July 2016.
<b>Department of EEE (17)</b>			
2.	Comparison between PSO and DE algorithms based on MPPT in solar PV systems	Ms. Y. Sushma Dr.T.Nageswara Prasad	Renewable Electrical Energy-Technologies & Automation (REETA-2K16),SPEC, 15 <sup>th</sup> to 16 <sup>th</sup> July,2016
3.	A Comprehensive Study on Combined Economic and Emission Dispatch Optimization Problem	Mr.Hareesh Sita Dr. P. Umapathi Reddy	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
4.	A Review of Optimal DG allocation in Distribution System for Loss Minimization	Ms.Vadimgadu Roja Dr. M.S.Sujatha	
5.	Energy Auditing	Ms. P. Kiranmai Ms. M. Divya Krishna Dr. M.S.Sujatha	
6.	Reactive Power Support to PV Grid System Using Voltage Source Converters to Enhance PV Penetration Level	Mr. Ramagiri Yerriswamy Dr. M.S.Sujatha	
7.	Electrical load forecasting using unsupervised learning	Ms.G.Moulika Ms.E.Harika Dr. S.Hemachandra	
8.	An Audit on Emerging Complexities in Power grid	Mr.N. LOKESH Dr.N.M.G. Kumar	
9.	Internet of Things Applications in Smart Cities	Mr. VamsiKrishna Mr. AravindNadiu Dr.N.M.G. Kumar	
10.	A Conceptual Review of Green Buildings in Energy Saving	Ms. Kambam Gireeshma Mr. K.Leleedhar Rao	
11.	Generation Management Through Sensitivity Factors for a DG Installed Power System	Mulpuri Kiran Mr. D. Suresh Babu P.S.Venkataramu M.S. Nagaraj	

Sl.No.	Title of the paper	Name(s) of Author(s)	Details of Proceedings
12.	Effect of Current Based Unified Power Flow Controller under Single Line Outage Condition	GarisapatiDheeraj Krishna Mr. D. Suresh Babu P.S.Venkataramu M.S. Nagaraj	Renewable Electrical Energy-Technologies & Automation (REETA-2K16), 15 <sup>th</sup> to 16 <sup>th</sup> July,2016
13.	Moisture Measurement in Electrical Equipments	Mr.Kambham Ella Reddy Mr. U.Kamal Kumar	
14.	Enhancement of Power Quality of A Grid Using Dual Voltage Source Inverter	Mr. Rama krishnaTalari Mr. C. Ravi Varma	
15.	An enhancement of power flow in transmission lines by using fuzzy interface systems	Ms. Kobaka Padmaja Mr. D. Venkateswara Rao	
16.	Performance Analysis of Single and Two stage voltage source inverter Based Grid-Connected PV plants with Ride-Through Capability under Grid faults	Ms. Dakuri Sravani Ms. N. Sravani	
17.	Sensitivity Improvement Studies for DG Installed Power System under Line Outage Condition	Mr. D. Suresh Babu Mr. Mulpuri Kiran P.S.Venkataramu M.S. Nagaraj	
18.	A Review on Optimization Algorithms for MPPT in Solar PV System under Partially Shaded Conditions	Mr.Srisailam Sreedhar Mr. Devadi Jagadeesh	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> and 22 <sup>nd</sup> October, 2016
<b>Department of CSE (18)</b>			
19.	Differential Privacy Preserving in Big data Analytics for Body Area Networks	Ms. K.Prema	Fifth International Conference On Contemporary Engineering And Technology 24 <sup>th</sup> - 25 <sup>th</sup> March, 2017
20.	K-NN Classifier On Semantically Secure Encrypted Relational Data	Ms. K.Sowjanya	
21.	An Enclosure of Open Problems in Prediction Of Hard Keyword Queries Over Databases	Ms. K.Prema Ms. K. Sowjanya	International Conference on Computational, Mathematical and Biological modeling ICCMBM-2016. 25 <sup>th</sup> - 26 <sup>th</sup> March, 2017
22.	A survey on GUI testing using V-model	Ms. G.Geetha Priya,	IEEE International conference on Science, Technology, Engineering and Management, March 3 <sup>rd</sup> 2017
23.	A survey on Iris recognition system	Mr. N.Imran	
24.	A Survey on Genetic Algorithm For Energy Efficient Multicast Routing In MANETs	Ms. P.Leela,	International conference on artificial intelligence and evolutionary computation in engineering systems, 27 <sup>th</sup> -29 <sup>th</sup> April 2017

Sl.No.	Title of the paper	Name(s) of Author(s)	Details of Proceedings
25.	Evaluating the unification and refactoring activities of software clones	Ms. K.Kavya,	International Conference On Advanced Information And Communication Technology, February 24 <sup>th</sup> -25 <sup>th</sup> . 2017
26.	Association rule mining on multiview data issues and challenges	Ms. R.Suneetha	National conference on advance cloud computing, July 20 <sup>th</sup> -2016
27.	Survey on Software Maintenance to Improve Quality of Software	Ms. T.N.Gayathri	
28.	Efficient method for Storing a Information over Secure Cloud Computing	Ms. T.N.Gayathri Ms. V.Abirami	International conference on Computational, Mathematical and Biological Modelling(ICCMBM) Mar- 2016
29.	Improve Package Cohesion Through Automization of Service Interface using Refactoring Approach	Ms. T.N.Gayathri	International Conference on Advanced Information and Communication Technology(ICAIC) FEB – 2017
30.	A Survey on sentimental analysis in big data	Ms. V.Abirami	National conference on advance cloud computing, SV College, Tirupathi JULY – 2016
31.	Efficiency method for Storing a Information over Secure Cloud Computing	Ms. V.Abirami Ms. T.N.Gayathri	International conference on Computational, Mathematical and Biological Modelling(ICCMBM) Mar- 2016
32.	Serf architecture for the transpose-minify framework using cloud computing	Ms.V.Abirami	International Conference on Advanced Information and Communication Technology(ICAIC) FEB - 2017
33.	Survey of migration, integration and interconnection techniques of data centric networks to internet	Ms.V.Abirami	International conference on advanced engineering and technology in research scientific publishing development organization(ICAET) OCT-2016
34.	Delay supported network for discovering errors and effectiveness maximization in big sensor data on cloud	Mr. K.Pavankumar	
35.	A Cross routing algorithm against routing attacks in portable adhoc networks (MANETS)	Mr. T.Satish Kumar Reddy	ICSTEM,IEEE March 3 <sup>rd</sup> 2017,
36.	Protecting Cloud Infrastructure against Economic Denial of Sustainability Attack	Mr. T.Satish Kumar Reddy	Fifth International Conference On Contemporary Engineering And Technology 24 <sup>th</sup> – 25 <sup>th</sup> March, 2017
<b>Department of ME (04)</b>			
37.	Advanced Engineering Materials	Ms. B. Vasanthi	Two day National Level Workshop on “Engineering Materials”, Annamacharya Institute of Technology & Sciences, Tirupati, 16 <sup>th</sup> – 17 <sup>th</sup> Sep. 2016.
38.	Fuel Economy and Carbon Dioxide	Ms. Nikhat Shaik Ms. M.V. Manolatha	
39.	Thermal Analysis of Intel I7 Micro Processor Heat Sink	Mr. M.V. Sai Krishna	4 <sup>th</sup> National Conference of Innovations in Mechanical Engineering, MITS, Madanapalle,

Sl.No.	Title of the paper	Name(s) of Author(s)	Details of Proceedings
		Mr. M. Aakash	21 <sup>st</sup> – 22 <sup>nd</sup> Oct. 2016.
40.	Improvisation of Heat Dissipation in Drum brake using multi material concept	Mr. N.V. Rohith	1 <sup>st</sup> International and 18 <sup>th</sup> National ISME Conference on “Enabling sustainable Development” at NIT, Warangal, 23 <sup>rd</sup> – 25 <sup>th</sup> Feb. 2017
<b>Department of IT (31)</b>			
41.	A Systematic Review on Process Models in Software Engineering	Ms. Naishadam Sree Madhuri Ms. Penujuri Sai Anusha	Mohana Mantra 2K16 during 06 <sup>th</sup> -08 <sup>th</sup> October, 2016
42.	Maintaining Security Concerns to Cloud Services and its Application Vulnerabilities	Mr. V. Viswanath	3 <sup>rd</sup> International Conference on Computational Intelligence in Data Mining (ICCIDM), School of Computer Engineering, KIIT University, Bhubaneswar, Odisha pp. 14, 10 <sup>th</sup> -11 <sup>th</sup> December, 2016
43.	RF Based Thermal Validation and Monitoring Software for Temperature Sensitive Products	Ms. P. Siva Sowmya	
44.	TKAR: Efficient Mining of Top-K Association Rules on Real-life Datasets. (Springer proceedings)	Ms. O. GIREESHA	5 <sup>th</sup> International Conference on Frontiers in Intelligent Computing Theory & Applications - 2016 at KIIT University, Bhubaneswar, Odisha, India. 16 <sup>th</sup> -17 <sup>th</sup> September, 2016.
45.	Mobile App on Wifi-Walkie Talkie	Ms. N. Lakshmi Navya Ms. P. Neelima	International Women’s Day celebrations at SVEC, Tirupati (First Prize) 08 <sup>th</sup> March, 2017
46.	Big Data Analytics	Ms.D. Ramjyatha Mr. D.S.P. Pavan Kumar	A National Level Technical Festival, VIRINCHI-2K17 at SPMVV, Tirupati. 17 <sup>th</sup> -18 <sup>th</sup> March, 2017.
47.	Medicon System using IoT	Ms. B. Mounica Ms. K. Fazina	
48.	Internet of Things	M.S. Divya Ms. C. Meghana	
49.	SMART BIN for Smart City	Mr.A. Yeshwanth Ms. C. Keerthi	
50.	Machine Learning and Decision Support in Critical care	Ms.S. Halima Sadiya Ms. P. Aishwarya	
51.	Blue Eyes Technology	Mr. K. Rakesh	
52.	A Parallel Patient Treatment Time Prediction Algorithm and its Applications in Hospital Queue Recommendation System in Big Data Environment.	Ms. P. Charishma Kumari Ms.P. Himaja	
53.	Big Data in Health Analysis	Ms. N. Sree Madhuri Ms.P. Sai Anusha	

Sl.No.	Title of the paper	Name(s) of Author(s)	Details of Proceedings
54.	Cashless Transactions	Ms.V. Bindu Madhavi	Siddharth Quest 2K17, Puttur
55.	Smart Cities	Ms.M. Sree Vani	
56.	IoT in Home Appliances	Ms.S. Manasa	
57.	Big Data	Mr. E. Rajasekhar Murthy	A National Level Technical Symposium, LORECRON-2K17 at Annamachary Institute of Technology and Sciences, Tirupati. 27 <sup>th</sup> March, 2017.
58.	Virtual Reality	Mr. Shaik Sarefaraz Ahmed Ms.Shaik Hazira Begum	
59.	BRAINY Street Light	Ms. S. Amrutha Valli Ms. Y. Supraja	
60.	IoT Home Automation	Mr. R. Sai Sudeep Reddy Mr. S. Sreekar	
61.	A Survey On Health Care Management System Using Big Data Technologies	Ms. K. Manasa Mr. K. Reethu Reddy Mr. B. L. Bhargav	National Conference on Signal and Image Processing (NCSIP-2k17) at SV University, Tirupati. 30 <sup>th</sup> -31 <sup>st</sup> March, 2017.
62.	Smart Attendance System Using Image Processing	Ms.Vedala Akhila	
63.	Smart Attendance System Using Image Processing	Ms. Vedala Akhila Mr. V Sai Sarath Kumar Reddy	
64.	IoT based Smart Agriculture	Ms. D Veda Varshita Ms. K Mounika Ms. M Kavya	
65.	Cloud Computing and its Services	Ms. P. Anitha Ms. O. Hyndavi	
66.	A Bird Eye View of Internet of Things	Ms. P. Himaja Ms. P Charishma Kumari	A National Level Technical Symposium, CYNOSURE-2K17 at Sri Venkateswara University College of Engineering, Tirupati. 01 <sup>st</sup> -02 <sup>nd</sup> April, 2017.
67.	Blue Brain	Ms. P. Aishwarya Ms.P MD Zeeshan Sheikh	
68.	Smart Water Tank	Mr. Elluru Rajasekhar Murthy	
69.	Android Version 8.0	Ms. V Prathyusha	
70.	Android Version 8.0	Ms.B Sri Sai Charitha Ms. J Vineela Reddy	
71.	Blue Eyes Technology	Mr. K Hema Ms. K Kamakshi Devi	
<b>Department of CSSE (02)</b>			
72.	Design of an Intelligent Shopping basket using IoT	Ms. A.Thejaswi	Joint international conference on Artificial Intelligence and evolutionary computations in Engineering systems(ICAIECES-2017)and power circuit and information technologies(ICPCIT-2017)-MITS(In-press)(Accepted for Presentation)
73.	A Survey on Recent Technologies in	Mr. Guru Prasad,	IFERP-India in Association with "TRADA"(Accepted

Sl.No.	Title of the paper	Name(s) of Author(s)	Details of Proceedings
	Computer Science	Mr. Chandra Prakash	for Presentation)
<b>Department of CE (01)</b>			
74.	Effect of Phosphogypsum and Calcium Chloride on Soil Stabilization Using Fly Ash	Mr. Eswara Reddy, O., Mr. Harish, M., Mr. Trinadh, N. Mr. Krishna Sai, E.	International Conference on Soil and Environment (ICSE 2016), IISc, Bangalore, No.130. 22 <sup>nd</sup> - 23 <sup>rd</sup> July, 2016.
<b>Department of MCA (03)</b>			
75.	Security System Through HoneyPot	Ms. E. Manogna Ms. K. Gayathri	National Conference on Big Data Technologies & Applications (NCBDA-2017) at Dravidian University, Kuppam, 15 <sup>th</sup> to 16 <sup>th</sup> March, 2017.
76.	Causes of Cyber Crime and Preventive Measures	Mr. K. Arjun	
77.	Blue Brain Technology	Mr. P. Vivekvardhan Mr. K. Harshith	



## Faculty Development Programs

### Organized :

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
<b>Department of ECE (6)</b>					
1.	18 day 17 <sup>th</sup> Outreach Programme on Geoweb Services and Geoportals applications	Dr. Anirudh Bahadur Yadav	1. Dr. S. K. Srivastav, Guest Faculty, NRSC, Dehradun 2. Dr. Harish C Karnatak, Guest Faculty, NRSC, Dehradun 3. Dr. Sameer Saran, Guest Faculty, NRSC, Dehradun	28 <sup>th</sup> Jun. 2016 to 15 <sup>th</sup> Jul. 2016	40
2.	One Week National Workshop on Emerging Trends in VLSI & Signal Processing	<b>Convener:</b> Dr. P.V.Ramana, Professor & Head,  <b>Co-ordinators:</b> Dr. D. Leelarani, Professor Dr. P. Geetha Associate Professor	1. Dr. Amit Mahesh Joshi, Assistant Professor, Dept. of Electronics & Comm. Engineering, MNIT, Jaipur-302017 2. Dr. Satyasai Jagannath Nanda, Assistant Professor, Dept. of Electronics & Comm. Engineering, MNIT, Jaipur-302017 3. Dr. R. Muralishankar Professor, Dept. of Electronics & Comm. Engineering, C M R Institute of Technology, Bangalore - 560 037 4. Dr. H.N. Shankar, Dean-Academics & Research, C M R Institute of Technology, Bangalore - 560 037 5. Mr. Rahul Nyamangoudar, Assistant Professor, Department of Telecommunication Engineering, C M R Institute of Technology, Bangalore - 560 037 6. Dr. Subir kumar Sarkar, Professor and Former Head, Department of Electronics and Telecommunication Engineering, Jadavpur University, Kolkata, West Bengal. 7. Ms. R. Sandanalakshmi, Assistant Professor, Department of Electronics & Communication Engineering, Pondicherry Engineering College, Puducherry-605 014	22 <sup>nd</sup> - 27 <sup>th</sup> Aug. 2016	85

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
			8. Dr. Pathipati Srihari, Assistant Professor, Department of Electronics & Communication Engineering, NITK, Surathkal, Mangalore, Karnataka - 575025		
3.	Two Day Training Program on Mentor Graphics Tool- HEP1	Ms. K. Neelima, Assistant Professor	Mr. Sharath & Mr. Sunil M/s Core el Technologies	31 <sup>st</sup> Jun. to 01 <sup>st</sup> Jul. 2016	14
4.	Refresher Program on MP&MC Lab Training	Mr. P. Madhu Kumar, Asst. Prof (SL)	Mr. P. Madhu Kumar, Asst. Prof (SL),Dept. of ECE, SVEC	19 <sup>th</sup> -21 <sup>st</sup> Dec, 2016	09
5.	Refresher Program on ECAD Lab Training	Ms. M. Bharathi Assistant Professor	Ms. K. Neelima, Asst. Prof., Dept. of ECE, SVEC	20 <sup>th</sup> -23 <sup>rd</sup> Dec, 2016	09
6.	Lab Training Program on Embedded System Design using MSP430 & Tiva Series Launch pads & booster packs	Mr. P. Madhu Kumar, Asst. Prof (SL), Dept. of ECE, SVEC	Mr. Ganesh Motte, Product Engineer, EdGate Technologies PVT. LTD., Bangalore	08 <sup>th</sup> – 09 <sup>th</sup> Mar, 2017	05
<b>Department of EEE (02)</b>					
7.	The two week national level workshop on “Applications of MATLAB in Electrical Engineering”	Mr. D. Suresh Babu	Dr. S. Farook, Associate Professor, Dept. of EEE, SVEC, Tirupati Mr. A. Muni Sankar, Assistant Professor, Dept. of EEE, SVEC, Tirupati Dr. T. Devaraju, Professor, Dept. of EEE, SVEC, Tirupati Dr. N.M.G. Kumar, Professor, Dept. of EEE, SVEC, Tirupati Dr. M. S. Sujatha, Professor, Dept. of EEE, SVEC, Tirupati Mr. T. Ramana, SAP Business Analyst, H.P.Global Soft Pvt. Ltd, Bangalore Dr. C. Srinivasa Rao, Professor & Head, EEE, G.Pullaiah College of Engineering,Kurnool Mr. P. Sekhar, Assistant Professor, EEE, Vijnan Institute of Technology, Ernakulam Dist., Kerala Mr. I. Kumaraswamy, Assistant Professor, Dept. of EEE, SVEC, Tirupati Mr. Venkataswamy. R, Consultant, Gnanagenea Technologies & Assistant Professor, Christ University Faculty of Engineering, Bengaluru	13 <sup>th</sup> & 25 <sup>th</sup> Jun, 2016	123

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
			Dr. S. Albert Alexander, Assistant Professor (senior grade), Kongu Engineering College, Erode		
8.	Faculty Development Programme on "Hardware implementation and Troubleshooting of Power Electronic Converters"	Mr. B. Subba Reddy	Mr. G. Arunkumar, Assistant Professor (Sr.), Scholl of Electrical Engineering, VIT University, Tamilnadu. Mr. Elangovan D, Associate Professor Scholl of Electrical Engineering, VIT University, Tamilnadu. Mr. Nagasudhan. D.S.B Design Engineer, raana-power-solutions, selam, Tamilnadu. Mr. E. Rajasekhar, Design Engineer, raana-power-solutions, selam, Tamilnadu.	15 <sup>th</sup> & 16 <sup>th</sup> Oct, 2016.	45
<b>Department of CSE (05)</b>					
9.	Emerging Trends in Big Data	Dr.K.DelhiBabu Mr.K.Bhaskar Naik Mr.B.GurunadhRao	Mr.B.Varun Kumar reddy(Co-Founder & CEO, Fragma Data Systems,Bengaluru) Mr.G.Lavan Kumar(Project Leat,TCS,Bengaluru) Mr.AshokProlaprogada(Manager,Karvy Analytics,Hyderabad) 4.Prof.Malapati.Aruna(BITS,Pilani, Hyderabad), 5.Mr.Pranabh Kumar(Big Data Architect,Hyderabad)	1-2 July 2016	100
10.	Open source technologies	Dr. M. Sunil Kumar Mr.S.Sreenivasa Chakravarthi, Mr.D.Ganesh,	1.Dr.Sakkaravarthi Ramanathan(Associate Professor,SCSE,VITUniversity,Chennai) Dr.Muneeswari (Associate professor of IT,SSN College of Engineering,Chennai) Dr.S.Magesh(Assistant Professor(SG),SRM University,Chennai), Mr.A.V.Sriharsha , (Associate Professor,SVEC,Tirupati)	26-27 Sep 2016	70
11.	Data analytic and machine learning with R	Dr. M. Sunil Kumar Dr.G.Sunitha , Mr.K.Bhaskar Naik,	Dr.VikramPudi (Associate Professor,IIT Hyderabad), Dr.K.Vivekanandan (Dean &Professor,PondicheryEngineeringCollege,Puducherry) Mr .Atanu Ray (Data Scientist,KarvyAnalytics,Hyderabad. Mr.SrinadhChidurala, (Senior Data Scientist,Dragonfly Data Factory,Hyderabad) Mr.A.V.Sriharsha , (Associate Professor,SVEC,Tirupati)	21-22 Oct 2016	55

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
12.	Advances in python programming	Dr. M. Sunil Kumar, Mr.D.Ganesh Mr. E. Hari Mr.T.M.Jaya krishna	Mr.AnupJayanthKelkar (Chief Information officer, VY Solutions), Mr.NileshSharadrao (Team lead,VY solutions), Mr.RohitRajendraGavfale (Team lead,VY solutions),	28 Nov-2 Dec 2016	93
13.	Machine Learning	Dr. M. Sunil Kumar, Mr. Pavan Kumar M.R	Prof C.Chandrasekhar (IIT MADRAS), Dr.G.Rammurthy (IIIT-HYDERABAD), Dr.R.B.VSubramanyam (NIT-WARANGAL), Dr.S.NageshBhattu (IDRBT-HYDERABAD)	19-24 Dec 2016	49
<b>Department of ME (03)</b>					
14.	A Two Day National Workshop on Advanced Finite Element Applications in Design	Mr.M.Gangaraju	1. Dr.V.Venkata Subbarao, Professor of ME, JNTUK, Kakinada. 2. Dr. P. Ravinder Reddy, Professor & Head, Dept. of Mech.Engg, Chaitanya Bharathi Inst. of Technology, Hyderabad 3. Mr. M.Vijay Sekhar Babu, Associate Professor, Dept.of Mech.Engg, GMR Inst. of Technology, Rajam, A.P. 4. Dr.K.C. Varaprasad, Professor &Head Dept.of Mech.Engg, SVEC, Tirupati	01 <sup>st</sup> – 02 <sup>nd</sup> Sep. 2016	70
15.	A Two Day Faculty Development Program on Design and Manufacturing of Composite Materials	Mr.K.Prasad	1. Dr.Partha Ghoshal, Scientist 'F' & Head, Electron Microscopy Group, DMRL, Hyderabad. 2. Dr.N.N.Kishore, Professor, Dept.of Mech.Engg., IIT, Tirupati. 3. Dr.G.Sathish Babu, Professor, Dept. of Mech.Engg, JNTUHCEH, Hyderabad. 4. Dr.G.V.S. Nageswara Rao Professor, Metallurgical & Materials Engg., NIT, Warangal-506 004	25 <sup>th</sup> – 26 <sup>th</sup> Nov. 2016	78
16.	One Week Workshop on Thermal Energy Systems-Optimization of Design for Fluid	Dr.T.Hariprasad	1. Dr.C.Balaji, Professor, Dept. of Mech.Engg., IIT Madras,Chennai.	19 <sup>th</sup> – 23 <sup>rd</sup> Dec. 2016	75

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
	Flows and Heat Transfer		2. Dr. T. Srinivas, Professor, VIT University, Vellore		
			3. Dr. R. Thundil Karuppa Raj, Professor, VIT University, Vellore.		
			4. Dr. Kulasekaran, Asst. Manager, Fiat Chrysler Automobiles, Chennai		
			5. Dr. N. Nallusamy, Professor, SSN College of Engineering, Chennai		
			6. Dr. M. Suresh, Professor, SSN College of Engineering, Chennai		
			7. Dr. P. Karthikeyan Professor, PSG – Tech, Coimbatore		
			8. Dr. Prasad Patnaik BSV Professor, IIT Madras, Chennai		
<b>Department of IT (06)</b>					
17.	Workshop on New Innovations in cloud computing for Big Data Applications	Dr. L. V. Reddy	1. Prof. Rajkumar Buyya, Director, clouds Lab, University of Melbourne, Australia	13-08-2016	120
			2. Ms. Thamarai Selvi Professor of CSE, Anna University, Chennai.		
			3. Dr. E. Srinivasa Reddy, HOD of CSE, ANU, Guntur		
18.	FDP on Advanced Web Technologies	Ms. K. Lakshmi Prasanna Mr. Mahendra M	1. Ms. K. Indraveni, Senior Technical Officer, CDAC, Hyderabad.	23-09-2016 To 24-09-2016	60
			2. Mr. K. Suresh, Senior Project Engineer, CDAC, Hyderabad.		
			3. Mr. G. Uma Mahesh, Assistant Professor, Department of IT, SVEC.		
			4. Mr. Ashraf Ali Shaik, Assistant Professor, Department of CSSE, SVEC.		
19.	FDP on Grid and Cloud Computing	Mr. Bhaskar Kumar Rao	1. Ms. Dr. P. Varalakshmi, Professor, Anna University, Chennai.	20-10-2016 To	50

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
			2. Mr. Dr. Pethuru Raj, Cloud Architect, IBM, Bangalore. 3. Mr. Kailash S, Manager, CDAC, Chennai. 4. Mr. Mahendran E, Team Lead, CDAC, Chennai	22-10-2016	
20.	STP on Networking Technologies and Configuration Issues	Mr. Shaik Munwar Mr. P. Bhasha	1. Mr. K. Rajanarayana, Director, Indian Institute of Hardware Technology, Visakhapatnam 2. Mr. M. Rakesh Kumar, Assistant Director, Indian Institute of Hardware Technology, Visakhapatnam	20-10-2016 To 22-10-2016	50
21.	FDP on IBM Certified Application Developer - Cloud Plat	Mr. A. Srinivasulu	Mr. C. Yuktesh Community Manage, IBM, Hyderabad	14-11-2016 To 16-11-2016	40
22.	FDP on Cyber Security Issues and Ethical Hacking	Mr. Shaik Munwar Mr. P. Bhasha	1. Mr. V. Rajendran, President, Cyber Society of India, Chennai. 2. Dr. C. Chellappan, Principal, GKM College of Engg. And Technology, Chennai 3. Mr. Subhamangala Sunil, Managing Director, Cyber Security Professional, Global Cyber Security Response Team Pvt., Ltd., Bangalore. 4. Mr. A. Deepak Bhardwaj A, Cyber Security Professional, Global Cyber Security Response Team Pvt., Ltd., Bangalore. 5. Mr. Karthick Vigneshwar P S, Director and Technical Advisor for infySEC, Chennai. 6. Mr. E. Vijay Pavan Kumar, Cyber Security Professional, Global Cyber Security Response Team Pvt., Ltd., Bangalore. 7. Mr. Shaik Munwar, Assistant Professor, Department of IT, Sree Vidyanikethan Engineering College.	26-12-2016 To 30-12-2016	50
<b>Department of CSSE (02)</b>					
23.	One week FDP on "Advanced Tools For Data Analytics"	Convener: Dr.B. Narendra Kumar Rao Coordinators: B. Narendra N Bala Krishna	Dr. M. Venkatesn VIT Vellore. Dr. P. Viswanadh IIIT Sri City. Mr. M. Raghavendra Reddy IngersolRand, Chennai. Prof Ramesh Ragala,	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016	50

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
			VIT Chennai.		
			Prof. Tulasi Prasa, VIT Chennai.		
			Dr. V . Pattabhiraman, VIT Chennai.		
			Dr. R .Parvathi, VIT Chennai.		
24.	Three Day FDP on "Cryptography: Foundations and New Directions in Research"	Convener: Dr.M. Naresh Babu Coordinators: T. Kavitha C.Sushama	Shree Girish Mishra Scientist-D, SAG, DRDO, New Delhi.	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017	80
			Dr Sahadev padhyo, NITA.		
			Dr Vishal Saraswathi.		
			Dr T V S Anand.		
<b>Department of EIE (02)</b>					
25.	Advancements of Image and Video processing	Ms V.Kalpana	Dr.Badri Narayan Subudhi Assistant Professor Department of ECE National Institute of Technology-Goa	30 <sup>th</sup> Sep & 1 <sup>st</sup> Oct 2016	45
			Dr. Amol D Rahulkar Assistant Professor Department of ECE National Institute of Technology-Goa		
			Dr. T. Veera Kumar Assistant Professor Department of ECE National Institute of Technology-Goa		
26.	MEMS design and its Applications	Mr. G.V.Sunil Kumar Ms. N.Harathi	Dr. Nitin S Kale, Co-founder and CTO, Nanosniff Technologies Pvt. Ltd. Mumbai.	24-28 October 2016	70
			Mr. Niranjanraj Sundaram, Nanosniff Technologies Pvt. Ltd. Mumbai.		
			Mr. Gaurav Valecha, Nanosniff Technologies Pvt. Ltd. Mumbai.		
			Dr. L.Sujatha, Professor of ECE, Rajalakshmi Engineering College, Chennai.		
			Mr. K.Sripada Raja, Director, Sridutt Technologies Pvt. Ltd, Bangalore.		
			Dr. V.R.Anitha, Professor, Department of ECE, SVEC, A.RAngampet.		
			Dr. V.Velumurugan, Associate Professor, IIT, Hyderabad.		
			Dr. Rama Komaragiri, Professor and Head, Bennet University, Noida.		
			Dr. Ashok Kumar Pandey, Associate Professor, IIT, Hyderabad.		
			Dr. Prem Pal, Associate Professor, IIT, Hyderabad.		

Sl. No.	Name of the Event	Convener/ Coordinator	Resource Persons and their affiliations	Dates of the event	No. of participants
			Prof. M.M Nayak, IISc, Bangalore.		
<b>Department of CE (01)</b>					
27.	Trends in Structural Engineering	Mr. V Mahesh	Dr. D V Prasada Rao Associate Professor S V University, Tirupati	15 <sup>th</sup> -16 <sup>th</sup> July 2016	50
			Dr. D. Neeraja Associate Professor VIT ,Vellore		
			Dr. D.S. Ramachandra Murthy Director (R&D) and Bursar St. Peter's University, Chennai		
			Dr. L. Venkat Associate Professor Gayatri Vidyaparishat College of Engineering Vishakapatnam		
			Mr. Kalyan Assistant Design Engineer M/S Design Tribe India Pvt Ltd. Hyderabad		
			Mr. K Sumanth Reddy Deputy General Manager M/S CDM Smith, Bengaluru		
			Mr. Ram Prathap Senior Design Engineer M/S L & T , Chennai		
			Mr. A R Augustine Mark Senior Design Engineer M/S L & T , Chennai		



## Seminars/ Workshops/ Refresher Courses attended by Faculty:

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
<b>Department of ECE (100)</b>					
1.	Dr. C. Subhas	Dean (Academics) & Professor of ECE	Ten Days GIAN Course on Advanced Topics in Coding Theory	IIT, Kanpur	13 <sup>th</sup> -22 <sup>nd</sup> Oct, 2016
2.	Dr. P. Venkatramana	Professor & Head, ECE	Two week national level workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> to 25 <sup>th</sup> Jun, 2016
3.			Three-day Short Course on Technologies for 5G Wireless Communication Networks	IIT, Kanpur	25 <sup>th</sup> to 27 <sup>th</sup> Jul, 2016
4.	Dr. V. R. Anitha	Professor	One Week National Workshop on Emerging Trends in VLSI & Signal Processing	Sree Vidyanikethan Engineering College, A.Rangampet.	22 <sup>nd</sup> - 27 <sup>th</sup> Aug, 2016
5.	Dr. N. Padmaja	Professor	Two week national level workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A.Rangampet.	13 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
6.			One Week National Workshop on Emerging Trends in VLSI & Signal Processing	Sree Vidyanikethan Engineering College, A.Rangampet.	22 <sup>nd</sup> -27 <sup>th</sup> Aug, 2016
7.	Dr. D. Leela Rani	Professor	Workshop on Hands on Experience in virtual Instrumentation	Sree Vidyanikethan Engineering College, A.Rangampet.	12 <sup>th</sup> -13 <sup>th</sup> May, 2016
8.			One day workshop on Comsol 5.2 & Application Builder	Sree Vidyanikethan Engineering College, A.Rangampet.	29-07-2016
9.			One Week National Workshop on Emerging Trends in VLSI & Signal Processing	Sree Vidyanikethan Engineering College, A.Rangampet.	22 <sup>nd</sup> -27 <sup>th</sup> Aug, 2016
10.	Mr. K. S. Chakradhar	Associate Professor	Two week national level workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet.	13 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
11.	Mr. S. Thulasi Prasad	Associate Professor	Two Week National Level Workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
12.			Short Term Course on Bio Signal Processing for Telemedicine Applications	Pondicherry Engineering College, Pondicherry	27-06-2016 to 02-07-2016
13.	Dr. P. Geetha	Associate Professor	National symposium on Nano Science & Technology	IISc, Bangalore	29 <sup>th</sup> & 30 <sup>th</sup> Jun, 2016
14.			One day workshop on Comsol 5.2 & Application Builder	Sree Vidyanikethan Engineering College, A.Rangampet	29-07-2016
15.	Dr. B. Senthil Kumar	Assistant Professor	A Two day workshop on PIC & Arm Microcontrollers	Sree Vidyanikethan Engineering College, A.Rangampet.	27 <sup>th</sup> & 28 <sup>th</sup> Dec, 2016
16.	Mr. R. Nagendra	Assistant Professor (SL)	Two week national level workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
			One Week National Workshop on	Sree Vidyanikethan	22 <sup>nd</sup> -27 <sup>th</sup>

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
17.			Emerging Trends in VLSI & Signal Processing	Engineering College, A.Rangampet.	Aug, 2016
18.			Session on IOT Technologies under Science and Technology Achievers meet at 104th Indian Science Congress	S V University, Tirupati	03 <sup>rd</sup> -07 <sup>th</sup> Jan, 2017
19.			17th IRS outreach Programme on Geoweb services and Geoportal Applications	Organized by Indian Institute of Remote Sensing, Dehradun at Dept. of ECE, Sree Vidyanikethan Engineering College	28-06-2016 - 15-07-2016
			Faculty Development Programme on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet	16 <sup>th</sup> & 18 <sup>th</sup> Feb, 2017
20.					
21.	Mr. P. Madhu Kumar	Assistant Professor (SL)	17th IRS outreach Programme on Geoweb services and Geoportal Applications	Organized by Indian Institute of Remote Sensing, Dehradun at Dept. of ECE, Sree Vidyanikethan Engineering College	28-06-2016 - 15-07-2016
22.			One Week National Workshop on Emerging Trends in VLSI & Signal Processing	Sree Vidyanikethan Engineering College, A.Rangampet.	22 <sup>nd</sup> -27 <sup>th</sup> Aug, 2016
23.			A Two day workshop on PIC & Arm Microcontrollers	Dept. of EIE, Sree Vidyanikethan Engineering College, A.Rangampet	27 <sup>th</sup> & 28 <sup>th</sup> Dec, 2016
24.			An Activity based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills	Dept. of GEBH, Sree Vidyanikethan Engineering College, A.Rangampet,	21-12-2015
25.			104th Indian Science Congress: Session on IOT Technologies under Science and Technology Achievers meet	SV University, Tirupati	03 <sup>rd</sup> -07 <sup>th</sup> Jan, 2017
26.			FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> -18 <sup>th</sup> Feb, 2017
27.	Mr. T. V. S. Gowtham Prasad	Assistant Professor (SL)	A Two Week National Level Workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
28.			FDP on Advanced Digital Signal Processing Algorithms and Architectures.	NIT Calicut	27-06-2016 - 02-07-2016
29.			FDP on Cryptography: Foundations and mew directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> -18 <sup>th</sup> Feb, 2017
30.	Ms. K. Neelima	Assistant Professor	One week Faculty Entrepreneurship Development Training Program Organized by Entrepreneurship Development	Sri Venkateswara University, Tirupati	23 <sup>rd</sup> -29 <sup>th</sup> May, 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Cell		
31.			Short Term Course on Advanced Computer Architecture Prototyping	IIT Kharagpur	20 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
32.			A Two day workshop on PIC & Arm Microcontrollers	Sree Vidyanikethan Engineering College, A.Rangampet.	27 <sup>th</sup> -28 <sup>th</sup> Dec, 2016
33.			FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> -18 <sup>th</sup> Feb, 2017
34.	Ms. M. Bharathi	Assistant Professor	Short Term Course on Advanced Computer Architecture Prototyping	IIT Kharagpur	20 <sup>th</sup> -25 <sup>th</sup> Jun, 2016
35.			FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet	16 <sup>th</sup> -18 <sup>th</sup> Feb, 2017
36.	Ms. H. D. Praveena	Assistant Professor	Workshop on Hands on Experience in virtual Instrumentation	Sree Vidyanikethan Engineering College, A.Rangampet.	12 <sup>th</sup> & 13 <sup>th</sup> May, 2016
37.			Workshop on Advanced Topics in Signal Processing, RF and Wireless Communication	IIITD&M, Kancheepuram	13 <sup>th</sup> -15 <sup>th</sup> Jun,2016
38.			Geoweb services and Geoportal applications, Off-Campus Outreach program sponsored by National Natural Resources Management System(NNRMS)	Sree Vidyanikethan Engineering College, A.Rangampet	28-06-2016 & 15 -07-2016
39.			One week National Workshop on Emerging Trends in VLSI & Signal Processing	Sree Vidyanikethan Engineering College, A.Rangampet	22 <sup>nd</sup> -27 <sup>th</sup> Aug, 2016
40.			Two Day National Conference on Management Thoughts from Bhagavad Gita	Sree Vidyanikethan Institute of Management A.Rangampet	09 <sup>th</sup> -10 <sup>th</sup> Sep, 2016
41.			Two day Faculty development program on Advancements of Image and Video processing	Sree Vidyanikethan Engineering College, A.Rangampet	30-09-2016 to 01-10-2016
42.			One Week Faculty Development Programme on MEMS Design and its Applications	Sree Vidyanikethan Engineering College, A. Rangampet	24 <sup>th</sup> to 28 <sup>th</sup> Oct, 2016
43.			DST-SERB Sponsored Two Day National Workshop on Recent Advances in Bioinformatics and Medical Image Analysis	Sree Vidyanikethan Engineering College, A. Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Oct, 2016
44.			A Two day workshop on PIC & Arm Microcontrollers	Sree Vidyanikethan Engineering College, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec, 2016
45.			A Five –Day GIAN Supported Advanced Level Course on Practical Biological Signal Analysis	NITK, Surathkal	21 <sup>st</sup> to 25 <sup>th</sup> Nov, 2016
	FDP on Cryptography:	Dept. of CSSE, Sree	16 <sup>th</sup> -18 <sup>th</sup>		

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
46.			Foundations and new directions in research	Vidyanikethan Engineering College, A.Rangampet	Feb, 2017.
47.	Mr. T. Krishna Moorthy	Assistant Professor	A Two Week National Level Workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> to 25 <sup>th</sup> Jun, 2016
48.			A Two Day Faculty Development Program On Advancements of Image and Video Processing	Sree Vidyanikethan Engineering College, A.Rangampet	30 -09-2016 to 01-10-2016
49.			One week Faculty Development Programme on MEMS Design and its Applications	Sree Vidyanikethan Engineering College, A.Rangampet	24 <sup>th</sup> to 28 <sup>th</sup> Oct, 2016
50.			One day workshop on Phonetics and Spoken Communication Skills	Sree Vidyanikethan Engineering College, A.Rangampet	21-12-2016
51.			A Two day workshop on PIC & Arm Microcontrollers	Sree Vidyanikethan Engineering College, A.Rangampet	27 <sup>th</sup> & 28 <sup>th</sup> Dec, 2016
52.			Mr. T. Ravi Kumar Naidu	Assistant Professor	A Two Week National Level Workshop on Applications of MATLAB in Electrical Engineering
53.	FDP on Advanced Digital Signal Processing Algorithms and Architectures.	NIT Calicut			27-06-2016 to 02-07-2016
54.	One day workshop on Phonetics and Spoken Communication Skills	Sree Vidyanikethan Engineering College, A.Rangampet			21-12-2016
55.	One week Faculty Development Programme on MEMS Design and its Applications	Sree Vidyanikethan Engineering College, A.Rangampet			24 <sup>th</sup> to 28 <sup>th</sup> Oct, 2016
56.	Two Day National Seminar on Smart Instrumentation for Smart City	Sree Vidyanikethan Engineering College, A.Rangampet			01 <sup>st</sup> & 02 <sup>nd</sup> Dec, 2016
57.	One week Faculty Development Programme on Cyber Security Issues & Ethical Hacking	Sree Vidyanikethan Engineering College, A.Rangampet			26 <sup>th</sup> to 30 <sup>th</sup> Dec, 2016
58.	FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.			16 <sup>th</sup> -18 <sup>th</sup> Feb, 2017
59.	Ms. K. Sudha	Assistant Professor			A Two day workshop on PIC & Arm Microcontrollers
60.			Workshop on Hands on Experience in virtual Instrumentation	Sree Vidyanikethan Engineering College, A.Rangampet	12 <sup>th</sup> & 13 <sup>th</sup> May, 2016
61.			Outreach program on Geoweb services and Geoportals applications Off-Campus	National Natural Resources Management System (NNRMS), Sree	28-06-2016 to 15-07-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
				Vidyanikethan Engineering College, A.Rangampet	
62.			One day workshop on Comsol 5.2 & Application Builder	Sree Vidyanikethan Engineering College, A.Rangampet	29-07-2016
63.			One week National Workshop on Emerging Trends in VLSI & Signal Processing	Dept. of ECE, Sree Vidyanikethan Engineering College, A.Rangampet	22 <sup>nd</sup> to 27 <sup>th</sup> Aug, 2016
64.			Two day Faculty development program on Advancements of Image and Video processing	Dept. of EIE, Sree Vidyanikethan Engineering College, A.Rangampet	30-09-2016 to 01-10-2016
65.			One week Faculty development program on MEMS Design and its Applications	Dept. of EIE, Sree Vidyanikethan Engineering College, A.Rangampet	24 <sup>th</sup> to 28 <sup>th</sup> Oct, 2016.
66.			FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet	16 <sup>th</sup> -18 <sup>th</sup> Feb, 2017
67.	Mr. M. Naresh Babu	Assistant Professor	A Two Week National Level Workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> to 25 <sup>th</sup> Jun, 2016
68.			Three-day Short Course on Technologies for 5G Wireless Communication Networks	IIT Kanpur	25 <sup>th</sup> to 27 <sup>th</sup> Jul, 2016
69.	Mr. G. Hemachandra	Assistant Professor	Two week national level workshop on Applications of MATLAB in Electrical Engineering	Sree Vidyanikethan Engineering College, A. Rangampet	13 <sup>th</sup> to 25 <sup>th</sup> Jun, 2016
70.			One week national level workshop on Recent Advancements in VLSI Technology and Design Using EDA Tools	Jawaharlal Nehru Technological University Kakinada, Kakinada	20 <sup>th</sup> to 24 <sup>th</sup> Jul, 2016
71.	Mr. P. V. Mahesh	Assistant Professor	Workshop on Hands on Experience in Virtual Instrumentation	Sree Vidyanikethan Engineering College, A. Rangampet.	12 <sup>th</sup> & 13 <sup>th</sup> May, 2016
72.			A Six Day Workshop on Internet of Things(IoT)	NIT Warangal	04 <sup>th</sup> to 09 <sup>th</sup> Jun, 2016
73.	Ms. V. Navya	Assistant Professor	FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> to 18 <sup>th</sup> Feb, 2017
74.	Ms. Shaik Mehtaz Begum	Assistant Professor	A Two Day Mentor Workshop on Embedded System Design using MSP430	JNTUA, Anantapuramu	24 <sup>th</sup> & 25 <sup>th</sup> Jun, 2016
75.	Ms. C. Maheswari	Assistant Professor	FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> to 18 <sup>th</sup> Feb, 2017
76.	Mr. Sai Raja Narendra	Assistant Professor	Short Term Training Program on Bio Signal Processing for Telemedicine Applications	Pondicherry Engineering College, Pondicherry	27-06-2016 to 02-07-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
77.			One day workshop on Comsol 5.2 & Application Builder	Sree Vidyanikethan Engineering College, A.Rangampet,	29-07-2016
78.	Ms. V. Navya Deepthi	Assistant Professor	A Two day workshop on PIC & Arm Microcontrollers	Dept. of EIE, Sree Vidyanikethan Engineering College, A.Rangampet	27 <sup>th</sup> & 28 <sup>th</sup> Dec, 2016
79.			FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> to 18 <sup>th</sup> Feb, 2017
80.	Ms. B. Gowthami	Assistant Professor	FDP on Cryptography: Foundations and new directions in research	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	16 <sup>th</sup> to 18 <sup>th</sup> Feb, 2017
81.	Mr. P. V. S. R. Bharadwaja	Assistant Professor	17 <sup>th</sup> IRS outreach Programme on Geoweb services and Geoportal Applications	Organized by Indian Institute of Remote Sensing, Dehradun at Dept. of ECE, Sree Vidyanikethan Engineering College	28-06-2016 to 15-07-2016
82.			Two day Faculty development program on Advancements of Image and Video processing	Dept. of EIE, Sree Vidyanikethan Engineering College, A. Rangampet	30-09-2016 to 01-10-2016
83.			Two day Faculty development program on Open Source Technologies	Sree Vidyanikethan Engineering College, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep, 2016
84.	Ms. P. Venkata Sameera	Assistant Professor	17 <sup>th</sup> IRS outreach Programme on Geoweb services and Geoportal Applications	Organized by Indian Institute of Remote Sensing, Dehradun at Dept. of ECE, Sree Vidyanikethan Engineering College	28-06-2016 to 15-07-2016
85.	Ms. G. Komala Yadav	Assistant Professor	17 <sup>th</sup> IRS outreach Programme on Geoweb services and Geoportal Applications	Organized by Indian Institute of Remote Sensing, Dehradun at Dept. of ECE, Sree Vidyanikethan Engineering College	28-06-2016 to 15-07-2016
86.			National Workshop on Emerging Trends in VLSI & Signal Processing	Sree Vidyanikethan Engineering College, A. Rangampet	22 <sup>nd</sup> to 27 <sup>th</sup> Aug, 2016
87.			Faculty Development Program Advancements of Image and Video Processing	Sree Vidyanikethan Engineering College, A.Rangampet	30-09-2016 to 01-10-2016
88.			Faculty Development Program One week Faculty Development Programme on MEMS Design and its Applications	Sree Vidyanikethan Engineering College, A.Rangampet	24 <sup>th</sup> to 28 <sup>th</sup> Oct, 2016
89.			National workshop on Recent Advances in Bioinformatics and Medical Image Analysis	Sree Vidyanikethan Engineering College, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov, 2016
90.			Mr. M. Venkatanaresh	Assistant Professor	A Two day workshop on PIC & Arm Microcontrollers



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
91.			An Activity based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills	Dept. of GEBH, Sree Vidyanikethan Engineering College, A.Rangampet	21-12-2015
92.			One week Faculty development program on MEMS Design and its Applications	Dept. of EIE, Sree Vidyanikethan Engineering College, A. Rangampet	24 <sup>th</sup> to 28 <sup>th</sup> Oct, 2016.
93.			DST-SERB Sponsored Two-Day National Work Shop on Recent Advances in Bio-Informatics and Medical Image Analysis	Dept. of CSSE, Sree Vidyanikethan Engineering College, A.Rangampet.	18 <sup>th</sup> & 19 <sup>th</sup> Nov, 2016
94.			One week Faculty development program on Emerging Trends in VLSI & Signal Processing	Dept. of ECE, Sree Vidyanikethan Engineering College, A. Rangampet	22 <sup>nd</sup> to 27 <sup>th</sup> Aug, 2016
95.			17th IRS outreach Programme on Geoweb services and Geoportals Applications	Organized by Indian Institute of Remote Sensing, Dehradun at Dept. of ECE, Sree Vidyanikethan Engineering College, A.Rangampet	28-06-2016 to 15-07-2016
96.			Two day Faculty development program on Advancements of Image and Video processing	Dept. of EIE, Sree Vidyanikethan Engineering College, A. Rangampet	30-09-2016 to 01-10-2016
97.			Two day Faculty development program on Open Source Technologies	Dept. of CSE, Sree Vidyanikethan Engineering College, A.Rangampet.	26 <sup>th</sup> & 27 <sup>th</sup> Sept, 2016
98.			NCC Sponsored One Day International Workshop on Prototyping Experimental 5G Test beds	IC&SR Auditorium, IIT Madras	01-03-2017
99.	Mr. D. Neelamegam	Assistant Professor	One day workshop on Phonetics and Spoken Communication Skills	Sree Vidyanikethan Engineering College, A.Rangampet	21-12-2016
100.	Mr. Ch. V. M. S. N. Pavan Kumar	Assistant Professor	A Two day workshop on PIC & Arm Microcontrollers	Sree Vidyanikethan Engineering College, A.Rangampet	27 <sup>th</sup> & 28 <sup>th</sup> Dec, 2016
<b>Department of EEE (81)</b>					
101.			NI Days 2016 - Graphical System Design	National instruments Bangalore	19 -10-2016
102.	Dr. T. Nageswara Prasad	Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
103.			A Two Day National Seminar on Smart Instrumentation for Smart City (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	01 <sup>st</sup> & 02 <sup>nd</sup> Dec, 2016
104.	Dr. P. Umapathi Reddy	Professor	Two day National Level workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tirupati	29 <sup>th</sup> & 30 <sup>th</sup> July, 2016
105.	Dr. M. S. Sujatha	Professor	A one day workshop on COMSOL	Dept. of EIE, Sree	29-07-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			5.2 & Application Builder (under TEQIP-II)	Vidyanikethan Engineering College, Tirupati.	
106.			A two day National Conference on "Management thoughts from Bhagavad Gita".	Sree Vidyanikethan Institute of Management, Tirupati	09 <sup>th</sup> & 10 <sup>th</sup> Sep,2016.
107.			A Two Day National Seminar on Smart Instrumentation for Smart City (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	01 <sup>st</sup> & 02 <sup>nd</sup> Dec, 2016
108.			An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12- 2016
109.			Two Day Faculty development program on Smart Grid Technology adoption in Power utilities and integrating the latest IT-OT trends under TEQIP-II	Dept. of EEE, JNTUA College of Engineering, pulivendula.	23 <sup>rd</sup> & 24 <sup>th</sup> Sep, 2016
110.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb, 2017
111.	Dr. N.M.G. Kumar	Professor	DST-SERB Sponsored Two Day National Work Shop on Recent Advances in Bioinformatics and Medical Image Analysis	Science and Engineering Research Board (SERB), Department of Science and Technology (DST), Government of INDIA.	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
112.			A One Day National Level Workshop on Emerging Trends and Advances in Renewable Energy Sources (ETARES-2016).	VIT University, Vellore	20-09-2016
113.			Two day National Level workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tiriupati	29 <sup>th</sup> to 30 <sup>th</sup> July, 2016
114.			Two Week FDP on Recent Advances in Electrical Engineering	Dept. of EEE, S.V.U, College of Engineering, Tiriupati	20-02-2017 to 02-03-2017
115.	Dr.K.Venkatesan	Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
116.			A Two Day National Seminar on Smart Instrumentation for Smart City (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	01 <sup>st</sup> & 2 <sup>nd</sup> Dec, 2016
117.	Dr. R. Selvarasu	Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
118.	Mr. M. Manohara	Associate Professor	A One Day National Level Workshop on Emerging Trends and Advances in Renewable Energy Sources (ETARES-2016).	VIT University, Vellore	20-09-2016
119.			Two day National Level workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tirupati	29 <sup>th</sup> & 30 <sup>th</sup> July 2016
120.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb, 2017
121.	Dr. S. Farook	Associate Professor	A Two Day National Level Workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tirupati	29 <sup>th</sup> & 30 <sup>th</sup> July 2016
122.	Dr. E. Parimalasundar	Associate Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
123.	Ms. W.V. Jahnavi	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
124.			Poster Presentation During 104 <sup>th</sup> Indian Science Congress Association	S.V.University, Tirupati	3 <sup>rd</sup> to 7 <sup>th</sup> Jan, 2017
125.	Mr. A. Muni Sankar,	Assistant Professor	1 <sup>st</sup> International Conference on "Green Power Technology in Power Grid: Issues, Challenges & Control (ICGPTPG-2016)" (under TEQIP-II)	Dept. of EEE, S.V.University College of Engineering, Tirupati	16 <sup>th</sup> to 18 <sup>th</sup> Nov 2016
126.	Mr. T. Kosaleswara Reddy	Assistant Professor	One Week Faculty Development Programme on Global Trends in Renewable Energy Systems and Smart Grids,GTRESSG-2016	Dept. of EEE, CVR College Of Engineering, Ibrahimpatan.	21 <sup>st</sup> to 26 <sup>th</sup> Nov 2016
127.	Mr. D.Sreenivasula Reddy	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12- 2016
128.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
129.	Mr. I. Kumara Swamy	Assistant Professor	A Three Day Workshop on Smart Grid Technologies -7th International Advance Computing Conference	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering &Technology,Hyderabad	05 <sup>th</sup> to 07 <sup>th</sup> Jan 2017
130.			A Three Day Faculty Development Programme on Cryptography: Foundations and	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			New Directions in Research (under TEQIP-II)		
131.			An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
132.			An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
133.	Mr. N. Pavan Kumar Reddy	Assistant Professor	A Two Day National Seminar on Smart Instrumentation for Smart City (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	01 <sup>st</sup> to 02 <sup>nd</sup> Dec 2016
134.			Two Day All India Seminar on Nanogrids for Future Power Systems	Dept. of EEE,AITS,Rajampet in Association With The Institute of Engineers(India)	27 <sup>th</sup> & 28 <sup>th</sup> Feb 2017
135.	Mr. G. Ravindra	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
136.			Two day National Level workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tirupati	29 <sup>th</sup> to 30 <sup>th</sup> July 2016
137.			1 <sup>st</sup> International Conference on "Green Power Technology in Power Grid: Issues, Challenges & Control (ICGPTPG-2016)" (under TEQIP-II)	Dept. of EEE, S.V.University College of Engineering, Tirupati	16 <sup>th</sup> to 18 <sup>th</sup> Nov 2016
138.	Mr. P. Venkatesh	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
139.			A Two Day National Seminar on Smart Instrumentation for Smart City (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	1 <sup>st</sup> to 2 <sup>nd</sup> Dec 2016
140.			Two day National Level workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tirupati	29 <sup>th</sup> to 30 <sup>th</sup> July 2016
141.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
142.			One week FDP on MEMS Design and its applications	Dept. of EIE, SVEC, A.Rangampet	24 <sup>th</sup> to 28 <sup>th</sup> Oct 2016
143.			Two Day Faculty development program on Smart Grid Technology adoption in Power utilities and integrating the latest IT-OT trends (under TEQIP-II)	Dept. of EEE, JNTUA College of Engineering, pulivendula.	23 <sup>rd</sup> to 24 <sup>th</sup> Sep 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
144.			A one day value added program on smart grid protection using intelligent Electronic Devices (IEDS) & SCADA.	VIT University, Vellore	03-09-2016
145.			A three day Short Term Training program on "Paper and Article writing with LATEX"	JNTUA College of Engineering, Pulivendula	17 <sup>th</sup> to 19 <sup>th</sup> March 2017
146.	Mr. K. Leleedhar Rao	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
147.			A one day work shop on COMSOL 5.2& Application Builder (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	29-07-2016
148.	Mr. D. Venkateswara Rao	Assistant Professor	One week FDP on MEMS Design and its applications	Dept. of EIE, SVEC, A.Rangampet	24th to 28th Oct 2016
149.			A Two day National Conference on "Renewable Electrical Energy Technologies & Automation",	Dept. of EEE, Sri VenkatesaPerumal College of Engineering & Technology, Puttur,	15th to 16th July 2016
150.			A Two day National Conference on "Renewable Electrical Energy Technologies & Automation",	Dept. of EEE, Sri Venkatesa Perumal College of Engineering & Technology, Puttur,	15th to 16th July 2016
151.			One week FDP on MEMS Design and its applications	Dept. of EIE, SVEC, A.Rangampet	24th to 28 <sup>th</sup> Oct 2016
152.	Mr. U. Kamal Kumar	Assistant Professor	Two Day Faculty development program on Smart Grid Technology adoption in Power utilities and integrating the latest IT-OT trends (under TEQIP-II)	Dept. of EEE, JNTUA College of Engineering, pulivendula.	23rd to 24th Sep 2016
153.			An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
154.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16th to 18th Feb 2017
155.	Mr. Ch. Kumar Reddy	Assistant Professor	A Two Day National Seminar on Smart Instrumentation for Smart City (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	1 <sup>st</sup> to 2 <sup>nd</sup> Dec, 2016
156.			A one day work shop on COMSOL 5.2 & Application Builder (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	29-07-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
157.			One week FDP on MEMS Design and its applications	Dept. of EIE, SVEC, A.Rangampet	24th to 28th Oct 2016
158.	Ms. N. Sravani	Assistant Professor	a two day National Conference on "Renewable Electrical Energy Technologies & Automation"	Dept. of EEE, Sri Venkatesa Perumal College of Engineering & Technology, Puttur,	15th to 16th July 2016
159.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16th to 18th Feb 2017
160.			A Two Day Faculty Development Programme on Advancements of Image and video Processing (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	30-09-2016 to 01-10-2016
161.	Mr. D. Ramakrishna	Assistant Professor	A Two Day Faculty Development Programme on Advancements of Image and Video Processing (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	30-09-2016 to 01-10-2016
162.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
163.	Ms. C. Prasannalakshmi	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
164.	Ms. S. Lalitha	Assistant Professor	Work shop on Nurturing students - Going Beyond The Syllabus	IIT Hyderabad.	06 <sup>th</sup> to 07 <sup>th</sup> Aug 2016
165.	Mr. D. Suresh Babu	Assistant Professor	A Three Day Faculty Development Programme on Cryptography Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16th to 18th Feb 2017
166.			One week FDP on MEMS Design and its applications	Dept. of EIE, SVEC, A.Rangampet	24th to 28th Oct 2016.
167.			R&D Conclave on challenges & Opportunities Research and Development for Power and energy(Multidisciplinary)	Dept. of EEE, CBIT, Hyderabad	01 <sup>st</sup> to 3 <sup>rd</sup> Feb 2017
168.			An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
169.			1st International Conference on "Green Power Technology in Power Grid: Issues, Challenges & Control (ICGTPG-2016)"	Dept. of EEE, S.V.University College of Engineering, Tirupati	16 <sup>th</sup> to 18 <sup>th</sup> Nov 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			(under TEQIP-II)		
170.	Ms. A. Usha	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
171.			A Two Day Faculty Development Programme on Advancements of Image and Video Processing (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	30-09-2016 to 01-10-2016
172.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
173.	Ms. V. Jyothi	Assistant Professor	A Two Day Faculty Development Programme on Advancements of Image and Video Processing (under TEQIP-II)	Dept. of EIE, Sree Vidyanikethan Engineering College, Tirupati.	30-09-2016 to 01-10-2016
174.	Mr. D. Praveen Kumar	Assistant Professor	Two day National Level workshop on Electrical CAD	Dept. of EEE, S.V.U, College of Engineering, Tirupati	29th to 30th July 2016
175.	Mr. S. Jaya chandra	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
176.			A Two Day National Level Workshop on Electrical CAD	S.V University, Tirupati.	29th to 30th July 2016
177.			A Three Day Faculty Development Programme on Cryptography: Foundations and New Directions in Research (under TEQIP-II)	Dept. of CSSE, Sree Vidyanikethan Engineering College, Tirupati.	16 <sup>th</sup> to 18th Feb 2017
178.	Mr. K.V.S. Narasimha Swamy	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
179.			2nd National Conference on "High Voltage Engineering & Technology (NCHVET 2017)	CPRI, Bangalore	27th to 28th Jan 2017
180.	Mr. Raman Bali Reddy	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills (under TEQIP-II)	Dept. of BS&H, Sree Vidyanikethan Engineering College, Tirupati.	21-12-2016
181.			Seven days FDTP Course on EE6603 Power System Operation and Control.	Dept. of EEE, Guindy, Anna university, Chennai.	23rd to 29th Nov 2016
<b>Department of CSE (287 )</b>					
182.	Dr. V.V. Rama Prasad	Professor	Two day Research oriented workshop on New Trends in Big Data	SVEC, A. Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
183.			One day workshop on Emerging	SVEC,	13-08-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Innovations in Cloud Computing for Big Data Applications,	A. Rangampet	
184.			A Five day FDP on machine learning,	SVEC, A. Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
185.	Dr. A. Senguttuvan	Professor	A Two day National Seminar on IOT	SVEC, A. Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
186.			A One week FDP on Advances in Python programming,	SVEC, A. Rangampet	28-11-2016 to 02-12-2016
187.			A Five day FDP On machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
188.			Five Days Winter School on Computational Intelligence	VIT, Chennai	02 <sup>nd</sup> to 06 <sup>th</sup> Jan,2017
189.			Mr. Shaik Salam	Professor	Two day Research oriented workshop on New Trends in Big Data
190.	One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet			13-08-2016
191.	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
192.	A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet			26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
193.	A Two day National Seminar on IOT	SVEC, A.Rangampet			24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
194.	Mr. A.V. Sriharsha	Associate Professor	Two day Research oriented workshop on New Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
195.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
196.			A Five day FDP on machine learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
197.	Dr. M. Sunil Kumar	Associate Professor	Use of ICT in Education for online and Blended Learning	IIT Bombay	16-05-2016 to 09-07-2016
198.			Two day Research oriented workshop on New Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
199.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
200.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
201.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
202.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
203.			A One week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
204.			A Five day FDP on machine learning,	SVEC & NIT Warangal	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
205.			A Three Day FDP on	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup>



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Cryptography: Foundations and New directions in Research		Feb 2017
206.			One week FDP program on "Internet of Things"	S.V. University, Tirupati.	28-02-2017 to 05-03-2017
207.			One day National workshop on "Internet of Things with Raspberry"	Karpagam College of Engineering, Coimbatore, TamilNadu, India	11-03-2017
208.	Dr. G. Sunitha	Associate Professor	One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13-08-2016
209.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
210.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
211.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
212.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
213.			A One week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
214.	Dr. M. Sakthivel	Associate Professor	A One week FDP on Advanced Tools for Data Analytics	SVEC, A.Rangampet	21-25 Nov, 2016
215.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28 Nov - 2 Dec ,2016
216.	Dr. J. Avanija	Associate Professor	A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28 Nov – 2 Dec ,2016
217.			A Five day FDP on machine learning,	NIT ,Warangal & SVEC, A.Rangampet	19-24 th Dec 2016
218.	Dr. K. Reddy Madhavi	Associate Professor	A Five day FDP on machine learning,	NIT ,Warangal & SVEC, A.Rangampet	19 <sup>th</sup> -24 <sup>th</sup> Dec 2016
219.			A Three Day FDP on Cryptography: Foundations and New directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> -18 <sup>th</sup> Feb 2017
220.	Dr. V. Anantha Natarajan	Associate Professor	Two day Research oriented workshop on New Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
221.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
222.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
223.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
224.			A Five day FDP on machine learning,	NIT ,Warangal & SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
225.	Mr. K. Munivara Prasad	Assistant professor SL	One week Research oriented workshop on New Innovations in Cloud Computing for Big Data Applications, Security Engineering	C-DAC Hyderabad	30-05-2016 to 08-06-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
226.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
227.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
228.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
229.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
230.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
231.			A Five day FDP on machine learning,	NIT ,Warangal & SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
232.	Mr. T. Gnanaprakasm	Associate Professor	A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
233.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
234.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> -19 <sup>th</sup> Nov 2016
235.			A One week FDP on Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov, 2016
236.			A One week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
237.	Mr. K. Siva Krishna Rao	Assistant professor	A Five day FDP on machine learning	NIT ,Warangal & SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
238.			Wipro Talent next faculty Workshop	Wipro campus Bangalore	9 <sup>th</sup> to 21 <sup>st</sup> Jan 2017
239.			A Three Day FDP on Cryptography: Foundations and New directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
240.	Mr. N. Papanna	Assistant professor	Mobile Application Development for Android	C-DAC,NIT Warangal	23 <sup>rd</sup> to 27 <sup>th</sup> May 2016
241.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
242.			One week Research Oriented Workshop on "VLSI and Signal Processing"	SVEC, A.Rangampet	22 <sup>nd</sup> - 27 <sup>th</sup> Aug,2016
243.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
244.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
245.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
246.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
247.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
248.			A Five day FDP on machine learning	NIT ,Warangal & SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
249.			A Three Day FDP on Cryptography: Foundations and	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			New directions in Research		
250.	Mr. D. Ganesh	Assistant professor	One Week FDP on "Data Structures and Algorithms"	NIT ,Warangal	16 <sup>th</sup> to 21 <sup>st</sup> May,2016
251.			Two day workshop on Emerging Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
252.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
253.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
254.			A Two day National Workshop on Next Generation Firewall with UTM	PSG Tech, Coimbatore	22 <sup>nd</sup> & 23 <sup>rd</sup> Sep 2016
255.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
256.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
257.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
258.			A Five day FDP on machine learning,	NIT ,Warangal & SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
259.			One week FDP program on "Internet of Things"	S.V. University, Tirupati.	28-02-2017 to 05-03-2017
260.			Mr. K. BhaskarNaik	Assistant professor	Two day workshop on Emerging Trends in Big Data
261.	One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet			13-08-2016
262.	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
263.	A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet			23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
264.	A One week FDP on MEM's Design and it's applications	SVEC, A.Rangampet			24 <sup>th</sup> to 28 <sup>th</sup> Oct 2016
265.	One day Workshop on Cloud Security	CDAC, Knowledge Park,Bangalore			25-11-2016
266.	A one week FDP on Advances in Python programming,	SVEC, A.Rangampet			28-11-2016 to 02-12-2016
267.	A Five day FDP on machine learning	SVEC, A.Rangampet			19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
268.	Mr. E. S. Phalguna Krishna	Assistant professor			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,
269.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
270.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12- 2016
271.	Mr. M. R. Pavan Kumar	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
272.			A Two day research oriented	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup>

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			FDP on Open Source Technologies		Sep 2016
273.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
274.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
275.	Mr. P. Venkateswarlu Reddy	Assistant professor	Two days FDP on "Big Data Analytics"	Rayalseema University, Kurnool	24 <sup>th</sup> & 25 <sup>th</sup> June, 2016
276.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
277.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
278.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
279.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
280.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
281.	Mr. K. Jeevan Pradeep	Assistant professor	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
282.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
283.	Ms. S. Vijayalakshmi	Assistant professor	Two day workshop on Emerging Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
284.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
285.			A one week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
286.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> & 24 <sup>th</sup> Dec 2016
287.			A Three Day FDP on Cryptography: Foundations and New directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
288.	Mr. R. Nagaraju	Assistant professor	Five day Workshop on "PL-SQL Programming"	BUICAM, New Delhi	25 <sup>th</sup> to 29 <sup>th</sup> July, 2016
289.	Mr. M. Ganesh Karthik	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
290.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
291.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
292.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
293.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
294.	Mr. B. GurunadhaRao	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
295.			NASSCOM Training program on "Data Analytics"	ANU,Guntur	06 <sup>th</sup> to 10 <sup>th</sup> July 2016
296.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
297.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
298.			A one week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
299.	Mr. S. Sreenivasa Chakravarthi	Assistant professor	Two day workshop on Emerging Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
300.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
301.			Two day FDP on Open Source Technologies	PSG college of Engineering Coimbatore	22 <sup>nd</sup> & 23 <sup>rd</sup> Aug 2016
302.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
303.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
304.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> & 24 <sup>th</sup> Dec 2016
305.	Mr. E. Sudheer Kumar	Assistant professor	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
306.			Research Expo 2016	IIIT Sricity, Chittoor	22-10-2016
307.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
308.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
309.	Ms. P. Rajani	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
310.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
311.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
312.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
313.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
314.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
315.	Mr. S. Bavaji	Assistant professor	FDP on Software Engineering	JNTUA	17 <sup>th</sup> - 28 <sup>th</sup> Jun 2016
316.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
317.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
318.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year		
319.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016		
320.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016		
321.	Ms. Sai Lohitha	Assistant professor	Research Methodology	SVU, Tirupati	19 <sup>th</sup> to 25 <sup>th</sup> May 2016		
322.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016		
323.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016		
324.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016		
325.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016		
326.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016		
327.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016		
328.			Ms. M. Bhargavi	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
329.					One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
330.	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016		
331.	A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet			23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016		
332.	A Two day National Seminar on IOT	SVEC, A.Rangampet			24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016		
333.	A Five day FDP on machine learning,	SVEC, A.Rangampet			19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016		
334.	Mr. K. Srinivasulu	Assistant professor			FDP on Software Engineering	JNTUA	17 <sup>th</sup> to 28 <sup>th</sup> Jun 2016
335.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016		
336.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016		
337.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016		
338.	Mr. K. Mahammad	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016		
339.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016		
340.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016		
341.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016		
342.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016		

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
343.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
344.	Ms. K. Vidyavathi	Assistant professor	Training Programme on Big Data Analytics	SVCET, Chittoor	09 <sup>th</sup> to 18 <sup>th</sup> Jun 2016
345.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13-08-2016
346.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
347.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
348.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical ImageAnalysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
349.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
350.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec, 2016
351.			Ms. K Santhi	Assistant professor	Hands on experience in Virtual Instrumentation
352.	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet			01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
353.	One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet			13-08-2016
354.	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
355.	A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet			23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
356.	A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet			18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
357.	A Two day National Seminar on IOT	SVEC, A.Rangampet			24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
358.	A One week FDP on Advanced Tools for Data Analytics	SVEC, A.Rangampet			21 <sup>st</sup> to 25 <sup>th</sup> Nov, 2016
359.	Mr. I. Reddy Sekhar Reddy	Assistant professor	Two day workshop on Emerging Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
360.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
361.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
362.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
363.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
364.			A one week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
365.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec, 2016
366.	Mr. E. Hari	Assistant professor	Training Programme on Big Data Analytics	SVCET, Chittoor	09 <sup>th</sup> to 18 <sup>th</sup> Jun 2016
367.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
368.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
369.			FDP on HTML5 and Python programming	NIT Warangal DeitY, MCIT	16 <sup>th</sup> to 21 <sup>st</sup> Sep 2016
370.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
371.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
372.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
373.			Ms. A. Sumathi	Assistant professor	Research Methodology
374.	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet			01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
375.	One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet			13-08-2016
376.	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
377.	A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet			23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
378.	A one week FDP on Advances in Python programming,	SVEC, A.Rangampet			28-11-2016 to 02-12-2016
379.	A Five day FDP on machine learning	SVEC, A.Rangampet			19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
380.	Ms. B. Janani	Assistant professor	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
381.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
382.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
383.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
384.	Ms. G. Gayathri	Assistant professor	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
385.			A one week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
386.	Mr. P. Jayaram	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 2 <sup>nd</sup> July 2016
387.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
388.			A Two day research oriented	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup>



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			FDP on Open Source Technologies		Sep 2016
389.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
390.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
391.	Ms. P. Prema	Assistant professor	One week Research Oriented Workshop on "VLSI and Signal Processing"	SVEC, A.Rangampet	22 <sup>nd</sup> - 27 <sup>th</sup> Aug, 2016
392.			Two day workshop on Emerging Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
393.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
394.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
395.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
396.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
397.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
398.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical ImageAnalysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
399.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
400.	Ms. Shilpaltnal	Assistant professor	One week Research Oriented Workshop on "VLSI and Signal Processing"	SVEC, A.Rangampet	22 <sup>nd</sup> - 27 <sup>th</sup> Aug, 2016
401.			Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
402.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
403.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
404.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
405.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
406.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
407.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
408.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
409.	Mr. T.M. Jaya Krishna	Assistant professor	One day workshop on Emerging Innovations in Cloud Computing	SVEC, A.Rangampet	13-08-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			for Big Data Applications,		
410.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
411.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
412.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
413.			A Three Day FDP on Cryptography:Foundations and New directions in Research,	SVEC, A.Rangampet	16 <sup>th</sup> - 18 <sup>th</sup> Feb 2017
414.	Mr. K. Balaji	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
415.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
416.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
417.			A One week FDP on Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov, 2016
418.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
419.	Mr. B. Sreedhar	Assistant professor	Two day workshop on Emerging Trends in Big Data	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
420.			One day workshop on Emerging Innovations in Cloud Computing for Big Data Applications,	SVEC, A.Rangampet	13-08-2016
421.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
422.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
423.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
424.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct
425.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
426.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
427.			A Three Day FDP on Cryptography: Foundations and New directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
428.			One week FDP program on "Internet of Things"	S.V. University, Tirupati.	28-02-2017 to 05-03-2017
429.	Mr. E.S. Madhan	Assistant professor	Two day workshop on Emerging Trends in Big Data,	SVEC, A.Rangampet	01 <sup>st</sup> & 02 <sup>nd</sup> July 2016
430.			A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
431.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
432.			A one week FDP on Advances in	SVEC, A.Rangampet	28-11-2016 to 02-



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Python programming,		12-2016
433.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
434.	Ms. B. Sangamithra	Assistant professor	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
435.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
436.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
437.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
438.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
439.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
440.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
441.			One day National workshop on "Internet of Things with Raspberry"	Karpagam College of Engineering Coimbatore, Tamil Nadu, India	11 <sup>th</sup> March, 2017
442.			One week FDP program on "Internet of Things"	S.V. University, Tirupati.	28-02-2017 to 05-03-2017
443.	Mr. Sachin Kumar	Assistant professor	A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
444.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
445.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
446.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
447.	Mr. R. Sankar	Assistant professor	A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct 2016
448.			A Two day National Seminar on IOT	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
449.	Ms. K. Ghanya	Assistant professor	A Two day research oriented FDP on Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> & 27 <sup>th</sup> Sep 2016
450.			A Two day FDP on Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> & 24 <sup>th</sup> Sep 2016
451.			A Two day FDP on Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> & 22 <sup>nd</sup> Oct, 2016
452.			A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov, 2016
453.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
454.			A Five day FDP on machine learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
455.	Ms. C. Kalyani	Assistant professor	A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
456.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
457.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
458.	Ms. K.G. Suma	Assistant professor	A Two day National Workshop on Recent Advances in Bio-Informatics and Medical ImageAnalysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
459.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
460.			A Five day FDP on machine learning,	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec 2016
461.			A Three Day FDP on Cryptography:Foundations and New directions in Research,	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
462.	Mr. V. Saravana Kumar	Assistant professor	A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
463.			A one week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
464.	Mr. K.S. Kannan	Assistant professor	A Two day National Workshop on Recent Advances in Bio-Informatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> & 19 <sup>th</sup> Nov 2016
465.			A One week FDP on Advanced Tools for Data Analytics,	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov, 2016
466.			A one week FDP on Advances in Python programming,	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
467.	Mr. B. Uma MaheswaraRao	Assistant professor	A one week FDP on Advances in Python programming	SVEC, A.Rangampet	28-11-2016 to 02-12-2016
468.			A Three Day FDP on Cryptography: Foundations and New directions in Research,	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb 2017
<b>Department of ME (13)</b>					
469.	Mr.M.Yugandhar	Assistant professor	Manufacturing of Advanced Materials A Research Perspective (MAM-2016)	VNIT Nagpur, Maharashtra	27-06-2016 to 01-07-2016
470.	Mr.M.V.N.V. Satyanarayana	Assistant professor	Metallurgy for Non-Metallurgists	Indian Institute of Metals, Hyderabad Chapter, Secunderabad	14 <sup>th</sup> – 15 <sup>th</sup> July 2016
471.	Mr.T.Naveen Kumar	Assistant professor	Analysis of Engineering Systems using FEM	BITS Pilani, Hyderabad Campus	14 <sup>th</sup> – 16 <sup>th</sup> July 2016
472.	Mr.B.Vishnu vardhana Naidu	Assistant professor	Crafting Powerful Questions	JNTUACEA, Anantapuramu	16-07-2016
473.	Mr.K.Harsha vardhan Reddy	Assistant professor	Computational Fluid Dynamics	BITS PILANI Hyderabad Campus	11 <sup>th</sup> – 13 <sup>th</sup> Aug. 2016
474.	Mr.G.Dileep Kumar	Assistant professor	Emerging Trends in Mechanical Engineering(ICETiME2016)	ICFAI, Hyderabad	23 <sup>rd</sup> – 24 <sup>th</sup> Sep. 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
475.	Mrs.P.Thejasree	Assistant professor	Advanced Materials, Manufacturing, Management and Thermal Sciences (AMMMT-)	Siddaganga Inst. of Technology, Tumkur, Karnataka	23 <sup>rd</sup> – 24 <sup>th</sup> Sep. 2016
476.	Dr.T.Hariprasad	Professor	Fluid Mechanics and Fluid Power (FMFP-2016)	Motilal Nehru National Inst. of Technology, Allahabad, UP	15 <sup>th</sup> – 17 <sup>th</sup> Dec. 2016
477.	Mr.M.Gangaraju	Assistant professor	Industrial Problems on Machines & Mechanisms: Challenges in Manufacturing	VNIT Nagpur	22 <sup>nd</sup> – 23 <sup>rd</sup> Dec. 2016
478.	Mr.B.Vishnu vardhana Naidu	Assistant professor	Current Trends in Engineering, Science & Technology (ICCTEST 2017)	Don Bosco Inst. of Technology, Bengaluru	05-01-2017
479.	Mrs.P.Thejasree	Assistant professor	Finite Element Applications in Mechanical and Civil Engineering FEAMCE-17	CBIT, Hyderabad	23 <sup>rd</sup> – 28 <sup>th</sup> Jan. 2017
480.	Dr.K.C. Varaprasad	Professor	Machining Technologies	BIEC Conference Centre, Bangalore	25-01- 2017
481.	Mr.R.L. Krupakaran	Assistant professor	Current Research Scenarios in Energy, Environmental and Chemical Engineering	NIT, Tiruchirapalli	30-01-2017 to 04-02-2017
<b>Department of IT (166)</b>					
482.	Dr. K. Ramani	Professor	Four week AICTE approved FDP by IIT Bombay on "Use of ICT Education for online and blended learning", ICT, MHRD.	AITS, Rajampet.	May 2 <sup>nd</sup> -July 10 <sup>th</sup> 2016
483.	Dr. K. K. Baseer	Associate Professor			
484.	Mr. A. Ramprakash Reddy	Assistant Professor			
485.	Mr. P. Bhasha	Assistant Professor			
486.	Mr. Shaik Munwar	Assistant Professor			
487.	Ms. Sandhya. E	Assistant Professor			
488.	Mr. Bhaskar Kumar Rao. B	Assistant Professor			
489.	Mr. V.S.V.S.S.M . Chakradhar	Assistant Professor			
490.	Mr. A. Srinivasulu	Associate Professor			
491.	Ms. C. Silpa	Assistant Professor			
492.	Mr. G Uma Mahesh	Assistant Professor			
493.	Mr. G.M. Chanakya	Assistant Professor			
494.	Mr. Kishore. C	Assistant Professor			
495.	Dr. K. Ramani	Professor	Three weeks Online Course on "Geoweb Services and Geoportall Applications"	SVEC, A.Rangampet Sponsored by National Natural Resources Management System (NNRMS), Indian Institute of Remote Sensing	June 28 <sup>th</sup> to July 15 <sup>th</sup> , 2016
496.	Dr. K. K. Baseer	Associate Professor			
497.	Mr. P. Srinivasa Reddi	Associate Professor			
498.	Mr. A.Srinivasulu	Associate Professor			
499.	Mr. V. Lokanadham	Assistant			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
	Naidu	Professor (SL)			
500.	Ms. K. Nirmala	Assistant Professor			
501.	Mr. Bhaskar Kumar Rao. B	Assistant Professor			
502.	Mr. Shaik Munwar	Assistant Professor	Security analyst Training Programme.	Acharya Nagarjuna University, Guntur.	6 <sup>th</sup> -10 <sup>th</sup> July 2016
503.	Mr. P. Bhasha	Assistant Professor	One day national level workshop on "Blooms Taxonomy": A Taxonomy for accreditation.	MSRIT, Bangalore	26-07-2016,
504.	Mr. N. Jaswanth	Assistant Professor	Four day FDP / workshop on cloud computing by APSSDC & CCICI.	VVIT, Guntur.	22 <sup>nd</sup> -27 <sup>th</sup> Sep, 2016
505.	Ms. C. Silpa	Assistant Professor	Three Day residential training program on Project Management APHRDI.	BEC, Bapatla.	03 <sup>rd</sup> - 05 <sup>th</sup> Oct 2016
506.	Dr. K.K. Baseer	Associate Professor	Research Expo at IIIT Sricity.	Sricity, Chittoor (Dt).	04 <sup>th</sup> October 2016
507.	Ms. K.Nirmala	Assistant Professor			
508.	Mr. A. Ram Prakash Reddy	Professor, Associate & Assistant Professors	National Workshop on "Research Methodology in science and Technology".	JNTUA, Anantapuramu.	17 <sup>th</sup> – 18 <sup>th</sup> Oct 2016
509.	Mr. C. Kishore	Assistant Professor	National Seminar on "Intelligent System for more connected world: IoT.	Fortune Murali Park, Vijayawada.	24 <sup>th</sup> – 25 <sup>th</sup> Oct 2016
510.	Mr. A. Srinivasulu	Associate Professor	104 <sup>th</sup> Indian Science Congress.	S. V. University, Tirupati.	03 <sup>rd</sup> -07 <sup>th</sup> Jan 2017
511.	Dr. K. K. Baseer	Associate Professor			
512.	Mr. G. M. Chanakya	Assistant Professor	A Workshop on Digital Skills Readiness Program.	Wipro Office, Bangalore.	09 <sup>th</sup> -21 <sup>st</sup> Jan 2017
513.	Ms. E. Sandhya	Assistant Professor	Two Day National workshop on "Recent Trends in Internet of Things"	SRM University, Chennai	16 <sup>th</sup> -17 <sup>th</sup> Feb 2017
514.	Dr. L. Kavi Sankar	Associate Professor	National Workshop on "Big Data Analytics Tools-NWBAT 2017".	SRM University, Chennai.	23 <sup>rd</sup> -27 <sup>th</sup> Feb, 2017
515.	Mr. C. Kishore	Assistant Professor	One Week FDP on "Internet of Things".	SVUCE, Tirupati.	28-02-2017 to 05-03-2017
516.	Dr. K. Khaja Baseer	Associate Professor	Data Science and Big Data Analytics	SV University, Tirupati.	16 <sup>th</sup> – 25 <sup>th</sup> March 2017
517.	Mr. O. Obulesu	Assistant Professor			
518.	Ms. Ch. Prathima	Assistant Professor			
519.	Mr. C. Kishore	Assistant Professor	Associate Faculty	IIT Bombay, Mumbai.	25 <sup>th</sup> -26 <sup>th</sup> , March 2017
520.	Mr. C. Kishore	Assistant Professor	Three Day Workshop on "Developing Progressive Web Applications"	Google Office, Gurgaon	11 <sup>th</sup> -13 <sup>th</sup> April 2017
521.	Mr. A. Srinivasulu	Associate Professor	Two day FDP on Emerging trends in Big Data.	SVEC, A.Rangampet	1 <sup>st</sup> & 2 <sup>nd</sup> July 2016,

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
522.	Mr. P. Srinivasa Reddi	Associate Professor	One Day Research Oriented workshop on "New innovations in cloud computing for big data applications".	SVEC, A.Rangampet	13-08- 2016
523.	Dr. K. K. Baseer	Associate Professor			
524.	Mr. P. Bhasha	Assistant Professor			
525.	Mr. Sk Munwar	Assistant Professor			
526.	Ms. V. Jyothsna	Assistant Professor			
527.	Ms. K. Lakshmi Prasanna	Assistant Professor			
528.	Mr. M. Thrilok Reddy	Assistant Professor			
529.	Mr. G. Uma Mahesh	Assistant Professor			
530.	Dr. K. Ramani	Professor	Two day faculty Development Programme on "Advanced Web Technologies".	SVEC, A.Rangampet	23 <sup>rd</sup> -24 <sup>th</sup> Sep 2016
531.	Mr. A. Ramprakash Reddy	Assistant Professor			
532.	Mr. A. Srinivasulu	Associate Professor			
533.	Ms. K. Nirmala	Assistant Professor			
534.	Dr. K. Khaja Baseer	Associate Professor			
535.	Mr. M. Thrilok Reddy	Assistant Professor			
536.	Mr. VSVSSSM Chakradhar	Assistant Professor			
537.	Mr. C. Kishore	Assistant Professor			
538.	Ms. Ch. Prathima	Assistant Professor			
539.	Mr. P. Bhasha	Assistant Professor			
540.	Mr. A. Srinivasulu	Associate Professor	Two Day Research oriented FDP on "Open source Technologies.	SVEC, A.Rangampet	26 <sup>th</sup> -27 <sup>th</sup> Sep 2016,
541.	Dr. K. K. Baseer	Associate Professor			
542.	Mr. G. Uma Mahesh	Assistant Professor			
543.	Mr. A. Ramprakash Reddy	Assistant Professor			
544.	Mr. C. Kishore	Assistant Professor			
545.	Ms. Ch. Prathima	Assistant Professor			
546.	Ms. K. Nirmala	Assistant Professor			
547.	Mr. P. Srinivasa Reddi	Associate Professor			
548.	Mr. P. Bhasha	Assistant Professor			
549.	Mr. Sk.Munwar	Assistant			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
		Professor			
550.	Dr. K. Ramani	Professor	Two Day Faculty Development Programme on "Advancements of Image and Video Processing" .	SVEC, A.Rangampet	30 <sup>th</sup> Sep & Oct 01 <sup>st</sup> 2016,
551.	Mr. P. Srinivasa Reddi	Associate Professor			
552.	Dr. K. Ramani	Professor	Two Day National Seminar on "Internet of things (IOT): Scope for future research and business".	SVEC, A.Rangampet	24 <sup>th</sup> & 25 <sup>th</sup> Oct 2016
553.	Dr. L. V. Reddy	Professor			
554.	Mr. B. Bhaskar Kumar Rao	Assistant Professor			
555.	Mr. M. Thrilok Reddy	Assistant Professor			
556.	Ms. K. Sireesha	Assistant Professor			
557.	Mr. A. Srinivasulu	Associate Professor			
558.	Ms. E. Sandhya	Assistant Professor			
559.	Ms. V. Jyothsna	Assistant Professor			
560.	Dr. K. Khaja Baseer	Associate Professor			
561.	Mr. A. Ram Prakash Reddy	Assistant Professor			
562.	Dr. K. Ramani	Professor	Three day FDP on Grid and Cloud Computing.	SVEC, A.Rangampet	20 <sup>th</sup> – 22 <sup>nd</sup> , Oct 2016
563.	Mr. P. Srinivasa Reddi	Associate Professor			
564.	Mr. M Viju prakash	Associate Professor			
565.	Ms. V Jyothsna	Assistant Professor			
566.	Ms. K. Sireesha	Assistant Professor			
567.	Mr. Shaik Munwar	Assistant Professor			
568.	Mr. P. Bhasha	Assistant Professor			
569.	Ms. E. Sandhya	Assistant Professor			
570.	Mr. G Uma Mahesh	Assistant Professor			
571.	Mr. G M Chanakya	Assistant Professor			
572.	Mr. M. Thrilok Reddy	Assistant Professor			
573.	Ms. C Silpa	Assistant Professor			
574.	Ms. K Lakshmi Prasanna	Assistant Professor			
575.	Mr. C Kishore	Assistant Professor			
576.	Mr. B. Bhaskar Kumar Rao	Assistant Professor			
577.	Mr. N. Jaswanth	Assistant Professor			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
578.	Mr. P Samson Anosh Babu	Assistant Professor			
579.	Mr. A. Ramprakash Reddy	Assistant Professor			
580.	Ms. Ch. Prathima	Assistant Professor			
581.	Mr. V.S.V.S.S.S. M Chakradhar	Assistant Professor			
582.	P. Srinivasa Reddi	Associate Professor	Three day FDP on IBM Certified Application Developer	SVEC, A.Rangampet	14 <sup>th</sup> – 16 <sup>th</sup> Nov 2016.
583.	Mr. N. Jaswanth	Assistant Professor	Three day skill development program on “Hands-on Training on MEAN stack Technologies”.	SVEC, A.Rangampet	24 <sup>th</sup> – 26 <sup>th</sup> October, 2016
584.	Mr. G. M. Chanakya	Assistant Professor			
585.	Dr. L. V. Reddy	Professor	Two day National workshop on “Recent Advances in Bioinformatics and Medical image Analysis”.	SVEC, A.Rangampet	18 <sup>th</sup> – 19 <sup>th</sup> Nov 2016,
586.	Mr. B. Bhaskar Kumar Rao	Assistant Professor			
587.	Mr. B. Bhaskar Kumar Rao	Assistant Professor	One Week FDP on “Advances in Python Programming”.	SVEC, A.Rangampet	Nov 28 <sup>th</sup> – Dec 02 <sup>nd</sup> 2016,
588.	Mr. A. Srinivasulu	Associate Professor			
589.	Dr. K. K. Baseer	Associate Professor			
590.	Mr. Sk. Munwar	Assistant Professor			
591.	Ms. K. Lakshmi Prasanna	Assistant Professor			
592.	Mr. Mahendra. M	Assistant Professor			
593.	Ms. Sireesha K	Assistant Professor			
594.	Mr. C. Kishore	Assistant Professor			
595.	Mr. G. Uma Mahesh	Assistant Professor			
596.	Mr. M. Thrilok Reddy	Assistant Professor			
597.	Mr. A. RamPrakash Reddy	Assistant Professor			
598.	Mr. GM Chanakya	Assistant Professor			
599.	Ms. Silpa. C	Assistant Professor			
600.	Dr. K. Ramani	Professor	One week FDP on “Advanced tools for Data Analytics”.	SVEC, A.Rangampet	21 <sup>st</sup> – 25 <sup>th</sup> Nov 2016,
601.	Dr. K. K. Baseer	Associate Professor			
602.	Ms. K. Lakshmi Prasanna	Assistant Professor			
603.	Mr. Mahendra. M	Assistant Professor			
604.	Ms. K. Sireesha	Assistant Professor			
605.	Mr. G. Uma Mahesh	Assistant			



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
		Professor			
606.	Mr. G. M. Chanakya	Assistant Professor			
607.	Ms. V. Jyothsna	Assistant Professor			
608.	Ms. E. Sandhya	Assistant Professor			
609.	Ms. K. Nirmala	Assistant Professor			
610.	Mr. V. Lokanadham Naidu	Assistant Professor (SL)	One week FDP on "Machine Learning" Organized by Electronics & ICT Academy, NIT Warangal.	SVEC, A.Rangampet	19 <sup>th</sup> – 24 <sup>th</sup> Dec 2016
611.	Mr. O. Obulesu	Assistant Professor			
612.	Ms. K. Nirmala	Assistant Professor			
613.	Mr. Mahendra. M	Assistant Professor	An Activity based Learner centered one day workshop on phonetics and spoken communication skills.	SVEC, A.Rangampet	21-12-2016
614.	Mr. V.S.V.S.S.S.M. Chakradhar	Assistant Professor			
615.	Ms. K. Lakshmi Prasanna	Assistant Professor			
616.	Dr. K. Ramani	Professor	One week FDP on "Cyber Security and Ethical hacking".	SVEC, A.Rangampet.	26 <sup>th</sup> – 30 <sup>th</sup> Dec, 2016
617.	Mr. P. Srinivasa Reddi	Associate Professor			
618.	Mr. A. Srinivasulu	Associate Professor			
619.	Dr. K. K. Baseer	Associate Professor			
620.	Ms. V Jyothsna	Assistant Professor			
621.	Mr. K. Sireesha	Assistant Professor			
622.	Mr. Shaik Munwar	Assistant Professor			
623.	Mr. P. Bhasha	Assistant Professor			
624.	Mr. O.Obulesu	Assistant Professor			
625.	Ms. E. Sandhya	Assistant Professor			
626.	Mr. G Uma Mahesh	Assistant Professor			
627.	Mr. G M Chanakya	Assistant Professor			
628.	Mr. M. Thrilok Reddy	Assistant Professor			
629.	Ms. C Silpa	Assistant Professor			
630.	Ms. K Lakshmi Prasanna	Assistant Professor			
631.	Mr. C Kishore	Assistant Professor			
632.	Mr. B. Bhaskar Kumar Rao	Assistant Professor			



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
633.	Mr. P Samson Anosh Babu	Assistant Professor			
634.	Mr. A. Ramprakash Reddy	Assistant Professor			
635.	Ms. Ch Prathima	Assistant Professor			
636.	Mr. V.S.V.S.S.S. M Chakradhar	Assistant Professor			
637.	Mr. Ch. Sreenu Babu	Assistant Professor			
638.	Mr. A. Srinivasulu	Associate Professor	Three Day FDP on "Cryptography: Foundations and new Directions in Research".	SVEC, A.Rangampet.	16 <sup>th</sup> -18 <sup>th</sup> , Feb 2017
639.	Dr. K. K. Baseer	Associate Professor			
640.	Ms. V. Jyothsna	Assistant Professor			
641.	Mr. G. Uma Mahesh	Assistant Professor			
642.	Ms. K. Sireesha	Assistant Professor			
643.	Ms. K. Nirmala	Assistant Professor			
644.	Mr. C. Kishore	Assistant Professor			
645.	Ms. Ch. Prathima	Assistant Professor			
646.	Mr. V.S.V.S.S.S. M Chakradhar	Assistant Professor			
647.	Mr. B. Bhaskar Kumar Rao	Assistant Professor			
<b>Department of CSSE (185)</b>					
648.	Dr. B. Narendra Kumar Rao	Professor & Head	Cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
649.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
650.	Dr. P. Siva Kumar	Associate Professor	Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
651.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
652.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
653.			IBM Certified Application Developer-Cloud Platform	SVEC, A.Rangampet	14 <sup>th</sup> to 16 <sup>th</sup> Nov. 2016
654.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> -19 <sup>th</sup> Nov. 2016
655.	Dr. G. Sasi Kumar	Associate Professor	Machine Learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec. 2016
656.			Cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
657.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24th to 25th Oct. 2016
658.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
659.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
660.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov to 2 <sup>nd</sup> Dec. 2016
661.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
662.			Dr. M. Naresh Babu	Associate Professor	Internet of Things (IoT) : Scope for Future Research and Business
663.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
664.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 1 <sup>st</sup> Oct. 2016
665.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
666.			IBM Certified Application Developer-Cloud Platform	SVEC, A.Rangampet	14 <sup>th</sup> to 16 <sup>th</sup> Nov. 2016
667.			Ms K. Lalitha	Assistant Professor	cryptography : Foundations and New Directions in Research
668.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24th to 25th Oct. 2016
669.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
670.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
671.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
672.			Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> to 22 <sup>nd</sup> Oct. 2016
673.			Advances in Python Programming	SVEC, A.Rangampet	: 28 <sup>th</sup> Nov to 2 <sup>nd</sup> Dec. 2016
674.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sept to 1 <sup>st</sup> Oct. 2016
675.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
676.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
677.			Mr. A chandra	Assistant Professor	Research Methodologies & Guidelines to Paper Publication

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
678.			Machine Learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec. 2016
679.			cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
680.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
681.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
682.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
683.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
684.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
685.	Ms C Sushama	Assistant Professor	Machine Learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec. 2016
686.			cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> –to 18 <sup>th</sup> Feb. 2017
687.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
688.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
689.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
690.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
691.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
692.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov. & 2 <sup>nd</sup> Dec. 2016
693.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
694.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
695.	Ms P Dhana Lakshmi	Assistant Professor	Machine Learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec. 2016
696.			cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
697.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
698.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
699.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
700.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
701.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
702.			Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> to 22 <sup>nd</sup> Oct. 2016
703.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
704.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
705.	Mr. S shiva Prakash	Assistant Professor	Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
706.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
707.			Open Source Technologies Grid and Cloud Computing	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sept. 2016
708.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
709.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
710.	Mr. M Ramu	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
711.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
712.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
713.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
714.	Mr. P. Surya Chandra	Assistant Professor	Machine Learning	SVEC, A.Rangampet	19 <sup>th</sup> to 24 <sup>th</sup> Dec. 2016
715.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
716.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
717.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016
718.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
719.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov to 2 <sup>nd</sup> Dec. 2016
720.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
721.			Mr. B. Narendra	Assistant Professor	cryptography : Foundations and New Directions in Research
722.	Internet of Things (IoT) : Scope	SVEC, A.Rangampet			24 <sup>th</sup> to 25 <sup>th</sup> Oct.

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			for Future Research and Business		2016
723.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
724.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
725.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
726.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
727.	Mr. D R Kumara Raja	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
728.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
729.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
730.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
731.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 1 <sup>st</sup> Oct. 2016
732.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
733.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
734.	Mr. B. D. Kalyan Kumar	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
735.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
736.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
737.			Software Engineering	SVEC, A.Rangampet	17 <sup>th</sup> to 28 <sup>th</sup> Jun. 2016
738.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
739.			Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
740.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
741.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
742.	Mr. T. Bala Krishna	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
743.			Internet of Things (IoT) : Scope for Future Research and	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Business		
744.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
745.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016
746.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
747.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov. to 2 <sup>nd</sup> Dec. 2016
748.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
749.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
750.	Mr. D. N. Kartheek	Assistant Professor	Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
751.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
752.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
753.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
754.			Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
755.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
756.	Mr. B. Rakesh	Assistant Professor	Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21 <sup>st</sup> Dec. 2016
757.			cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
758.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
759.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
760.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016
761.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
762.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
763.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug 2016
764.	Mr. V. Lalithendra Nadh	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year		
765.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016		
766.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016		
767.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016		
768.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016		
769.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016		
770.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016		
771.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016		
772.			Ms. O. Rajitha	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
773.					Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
774.					Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
775.	Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016		
776.	Advancements of Image and Video Processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016		
777.	Advanced Web Technologies	SVEC, A.Rangampet			23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016		
778.	Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet			18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016		
779.	New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet			13 <sup>th</sup> Aug. 2016		
780.	Mr. P. Lakshmi Sagar	Assistant Professor			Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21 <sup>st</sup> Dec. 2016
781.			cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017		
782.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016		
783.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016		
784.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016		
785.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016		
786.			Data Analytics and Machine Learning with R	SVEC, A.Rangampet	21 <sup>st</sup> to 22 <sup>nd</sup> Oct. 2016		
787.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov. to 2 <sup>nd</sup>		



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
					Dec. 2016
788.			Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
789.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> -19 <sup>th</sup> Nov. 2016
790.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
791.	Ms K. Thejaswi	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
792.			Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
793.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov. to 2 <sup>nd</sup> Dec. 2016
794.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
795.			Grid and Cloud Computing	SVEC, A.Rangampet	20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
796.			Advancements of Image and Video Processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep/ to 1 <sup>st</sup> Oct. 2016
797.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
798.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
799.			Research Methodologies & Guidelines to Paper Publication	VR Siddhartha Engineering College, Vijayawada	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
800.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
801.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
802.			Basics of Remote Sensing, GIS & GNSS	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
803.			Mr. N. Bala Krishna	Assistant Professor	cryptography : Foundations and New Directions in Research
804.	Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet			24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
805.	Advanced Tools for Data Analytics	SVEC, A.Rangampet			21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
806.	Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
807.	Advancements of Image and Video Processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016
808.	Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet			26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
809.	Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet			18 <sup>th</sup> -19 <sup>th</sup> Nov. 2016



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
810.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
811.	Mr. Ashraf Ali Shaik	Assistant Professor	cryptography : Foundations and New Directions in Research	SVEC, A.Rangampet	16 <sup>th</sup> to 18 <sup>th</sup> Feb. 2017
812.			Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
813.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
814.			Google Android Developer Fundamentals	SVEC, A.Rangampet	6 <sup>th</sup> to 10 <sup>th</sup> Sep. 2016
815.			Open Source Technologies	SVEC, A.Rangampet	26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
816.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov. to 2 <sup>nd</sup> Dec. 2016
817.			Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
818.			Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov, 2016
819.			New Innovations in Cloud Computing for Big Data Applications	SVEC, A.Rangampet	13 <sup>th</sup> Aug. 2016
820.			Mr.M. Ismail	Assistant Professor	cryptography : Foundations and New Directions in Research
821.	Internet of Things (IoT) : Scope for Future Research and Business	SVEC, A.Rangampet			24 <sup>th</sup> to 25 <sup>th</sup> Oct. 2016
822.	Advanced Tools for Data Analytics	SVEC, A.Rangampet			21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
823.	Open Source Technologies	SVEC, A.Rangampet			26 <sup>th</sup> to 27 <sup>th</sup> Sep. 2016
824.	Advancements of Image and Video Processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016
825.	Advancements of Image and Video Processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep. to 1 <sup>st</sup> Oct. 2016
826.	Grid and Cloud Computing	SVEC, A.Rangampet			20 <sup>th</sup> to 22 <sup>nd</sup> Oct. 2016
827.	Cyber Security Issues & Ethical Hacking	SVEC, A.Rangampet			26 <sup>th</sup> to 30 <sup>th</sup> Dec. 2016
828.	Recent Advances in Bioinformatics and Medical Image Analysis	SVEC, A.Rangampet			18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016
829.	Ms. M Sri Lakshmi Preethi	Assistant Professor			Internet of Things (IoT) : Scope for Future Research and Business
830.			Advanced Tools for Data Analytics	SVEC, A.Rangampet	21 <sup>st</sup> to 25 <sup>th</sup> Nov. 2016
831.			Advanced Web Technologies	SVEC, A.Rangampet	23 <sup>rd</sup> to 24 <sup>th</sup> Sep. 2016
832.			Recent Advances in Bioinformatics and Medical Image	SVEC, A.Rangampet	18 <sup>th</sup> to 19 <sup>th</sup> Nov. 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Analysis		
<b>Department of EIE (133)</b>					
833.	Dr. M.Saravanan	Professor	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
834.			Implementation of R&D IIIC activity in the Institute	ASCI, Hyderabad	19 <sup>th</sup> -24 <sup>th</sup> Sep 2016
835.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
836.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
837.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
838.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
839.	Mr. G.V. Sunil Kumar	Associate Professor	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
840.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
841.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
842.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
843.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
844.	Mr. C. Ravindra Murthy	Assistant Professor	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
845.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
846.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
847.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
848.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
849.	Ms. A. Yasmine Begum	Assistant Professor	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
850.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
851.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
852.			Recent Advances in Bioinformatics and Medical image analysis	SVEC, A.Rangampet	18 <sup>th</sup> -19 <sup>th</sup> Nov 2016
853.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
854.			PHONETICS AND SPOKEN COMMUNICATION SKILLS	SVEC, A.Rangampet	21-12-2016
855.			PIC & ARM MICROCONTROLLERS	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
856.	Mr. M. Balaji	Assistant Professor	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
857.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> - 27 <sup>th</sup> Aug 2016
858.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
859.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
860.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year		
861.			PIC & ARM MICROCONTROLLERS	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016		
862.	Mr. Y.Dileep Kumar	Assistant Professor	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016		
863.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> -27 <sup>th</sup> Aug 2016		
864.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016		
865.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016		
866.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016		
867.			PIC & ARM MICROCONTROLLERS	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016		
868.			Ms. V.Meenakshi	Assistant Professor	Applications of MATLAB in electrical Engineering	SVEC, A.Rangampet	13 <sup>th</sup> – 25 <sup>th</sup> June 2016
869.	Geo web service and geo portal applications	IIRS, Department of Space, Govt. of India			28 <sup>th</sup> June to 15 <sup>th</sup> July 2016		
870.	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet			29-07-2016		
871.	Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet			22 <sup>nd</sup> – 27 <sup>th</sup> Aug 2016		
872.	Advancements of Image and Video processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016		
873.	MEMS Design and its applications	SVEC, A.Rangampet			24 <sup>th</sup> -28 <sup>th</sup> Oct 2016		
874.	Recent Advances in Bioinformatics and Medical image analysis	SVEC, A.Rangampet			18 <sup>th</sup> – 19 <sup>th</sup> Nov 2016		
875.	Smart Instrumentation for Smart City	SVEC, A.Rangampet			01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016		
876.	Phonetics and Spoken Communication Skills	SVEC, A.Rangampet			21-12-2016		
877.	PIC & ARM Microcontrollers	SVEC, A.Rangampet			27 <sup>th</sup> -28 <sup>th</sup> Dec 2016		
878.	IOT for Emerging Engineering Applications in Smart city Implementations	PSG College of Technology, Coimbatore			09 <sup>th</sup> -11 <sup>th</sup> Feb 2017		
879.	Mr. M.Srikanth	Assistant Professor			Embedded System Design	IIT, Kharagpur.	20 <sup>th</sup> -24 <sup>th</sup> June 2016
880.					Analog,Power,Embedded Systems and Wireless (IOT)- Hands on Work shop	NIT, Trichy	25 <sup>th</sup> -28 <sup>th</sup> July 2016
881.			Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016		
882.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> – 27 <sup>th</sup> Aug 2016		
883.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016		
884.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016		
885.			Advances in Python Programming	SVEC, A.Rangampet	28 <sup>th</sup> Nov 2016to 02 <sup>nd</sup> Dec 2016		
886.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016		
887.			PIC & ARM MICROCONTROLLERS	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016		

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
888.	Mr.G. Hemanth Kumar	Assistant Professor	Applications of MATLAB in electrical Engineering	SVEC, A.Rangampet	13 <sup>th</sup> – 25 <sup>th</sup> June 2016
889.			Cmsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
890.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> – 27 <sup>th</sup> Aug 2016
891.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 Oct 2016
892.			IOT:Scope for Future Research and Business	SVEC, A.Rangampet	24 <sup>th</sup> -25 <sup>th</sup> Oct 2016
893.			IOT For Emerging Technical Applications	PVP Siddartha Institute of Technology,Vijayawada.	21 <sup>st</sup> -26 <sup>th</sup> Nov 2016
894.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
895.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
896.			Ms.V. Kalpana	Assistant Professor	Cmsol 5.2 & Application Builder
897.	Advancements of Image and Video processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
898.	MEMS Design and its applications	SVEC, A.Rangampet			24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
899.	Smart Instrumentation for Smart City	SVEC, A.Rangampet			01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
900.	phonetics and spoken communication skills	SVEC, A.Rangampet			21-12-2016
901.	PIC & ARM M Microcontrollers	SVEC, A.Rangampet			27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
902.	Hands on session in Signal & Image Processing Practice to Research	VIT, Vellore			23 <sup>rd</sup> -25 <sup>th</sup> Feb 2017
903.	Mr.K.Ayyappa Swamy	Assistant Professor			Cmsol 5.2 & Application Builder
904.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> - 27 <sup>th</sup> Aug 2016
905.			Emerging Trends in Signal and Image Processing	SVNIT, Surat	13 <sup>th</sup> -17 <sup>th</sup> Sep 2016
906.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
907.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
908.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> - 02 <sup>nd</sup> Dec 2016
909.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
910.			Mr.C. Somasundar Reddy	Assistant Professor	Applications of MATLAB in electrical Engineering
911.	Cmsol 5.2 & Application Builder	SVEC, A.Rangampet			29-07-2016
912.	Advancements of Image and Video processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
913.	MEMS Design and its applications	SVEC, A.Rangampet			24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
914.	Smart Instrumentation for Smart City	SVEC, A.Rangampet			01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
915.	PIC & ARM MICROCONTROLLERS	SVEC, A.Rangampet			27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
916.	Ms.N.Harathi	Assistant			Applications of MATLAB in

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
		Professor	electrical Engineering		2016
917.			Geoweb service and geoportals applications	SVEC, A.Rangampet	28 <sup>th</sup> June to 15 <sup>th</sup> July 2016
918.			Comsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
919.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> -27 <sup>th</sup> Aug 2016
920.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
921.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
922.			Recent Advances in Bioinformatics and Medical image analysis	SVEC, A.Rangampet	18 <sup>th</sup> - 19 <sup>th</sup> Nov,2016
923.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
924.			Phonetics and spoken communication skills	SVEC, A.Rangampet	21-12- 2016
925.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
926.	Ms. K. Praveena	Assistant Professor	Applications of MATLAB in electrical Engineering	SVEC, A.Rangampet	13 <sup>th</sup> – 25 <sup>th</sup> June 2016
927.			Comsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
928.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
929.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
930.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
931.			Phonetics and spoken communication skills	SVEC, A.Rangampet	21-12-2016
932.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
933.			Image Processing Computer vision and Machine Learning(IPCVML)	MIT campus, Anna university Chennai.	26 <sup>th</sup> -27 <sup>th</sup> Jan 2017
934.	Mr. B. Srinivasa Rao	Assistant Professor	Comsol 5.2 & Application Builder	SVEC, A.Rangampet	29 July 2016
935.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
936.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
937.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
938.			Cyber security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> -30 <sup>th</sup> Dec 2016
939.	Mr. G.Sreenivasulu	Assistant Professor	Applications of MATLAB in electrical Engineering	SVEC, A.Rangampet	13 –25 June 2016
940.			Comsol 5.2 & Application Builder	SVEC, A.Rangampet	29 July 2016
941.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
942.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
943.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
944.			Phonetics and spoken	SVEC, A.Rangampet	21-12-2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			communication skills		
945.			Cyber security Issues & Ethical Hacking	SVEC, A.Rangampet	26 <sup>th</sup> -30 <sup>th</sup> Dec 2016
946.	Mr. B. Santhosh Kumar	Assistant Professor	Comsol 5.2 & Application Builder	SVEC, A.Rangampet	29 July 2016
947.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sept 01 <sup>st</sup> Oct 2016
948.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
949.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
950.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
951.			MEMS Design Tool – Intellisuite	Pondicherry Engineering College, Pondicherry	06-01-2017
952.			Mr. T. Janardhan	Assistant Professor	Comsol 5.2 & Application Builder
953.	Advancements of Image and Video processing	SVEC, A.Rangampet			30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
954.	MEMS Design and its applications	SVEC, A.Rangampet			24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
955.	Smart Instrumentation for Smart City	SVEC, A.Rangampet			01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
956.	Phonetics and spoken communication skills	SVEC, A.Rangampet			21-12-2016
957.	PIC & ARM Microcontrollers	SVEC, A.Rangampet			27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
958.	Ms.N.P.Dharani	Assistant Professor	Comsol 5.2 & Application Builder	SVEC, A.Rangampet	29-07-2016
959.			Emerging Trends in VLSI & signal processing	SVEC, A.Rangampet	22 <sup>nd</sup> – 27 <sup>th</sup> Aug 2016
960.			Advancements of Image and Video processing	SVEC, A.Rangampet	30 <sup>th</sup> Sep to 01 <sup>st</sup> Oct 2016
961.			MEMS Design and its applications	SVEC, A.Rangampet	24 <sup>th</sup> -28 <sup>th</sup> Oct 2016
962.			Recent Advances in Bioinformatics and Medical image analysis	SVEC, A.Rangampet	18 <sup>th</sup> – 19 <sup>th</sup> Nov 2016
963.			Smart Instrumentation for Smart City	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
964.			Phonetics and spoken communication skills	SVEC, A.Rangampet	21-12-2016
965.			PIC & ARM Microcontrollers	SVEC, A.Rangampet	27 <sup>th</sup> -28 <sup>th</sup> Dec 2016
<b>Department of CE (42)</b>					
966.	Dr. M V Subba Reddy	Assistant Professor & HOD	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
967.			104 <sup>th</sup> Indian Science Congress	S.V. University, Tirupati	03 <sup>rd</sup> -07 <sup>th</sup> Jan 2017
968.	Dr. O. Eswara Reddy	Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
969.			An International Conference on Soil and Environment (ICSE 2016)	IISc, Bangalore	22 <sup>nd</sup> -23 <sup>rd</sup> July 2016
970.			An Activity – Based Learner – Centered One Day Workshop on Phonetics and Spoken	SVEC, A.Rangampet	21-12-2016



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
			Communication Skills		
971.			104 <sup>th</sup> Indian Science Congress	S.V. University, Tirupati	03 <sup>rd</sup> -07 <sup>th</sup> Jan 2017
972.	Dr. P Ramesh	Associate Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
973.			A Two Day National Seminar on "Smart Instrumentation for Smart City"	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
974.			An Activity – Based Learner – Centered One Day Workshop on Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21-12-2016
975.	Mr. T Srikanth	Assistant Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
976.	Dr. Hemadri Prasad Raju	Associate Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
977.			A Two Day National Seminar on "Smart Instrumentation for Smart City"	SVEC, A.Rangampet	01 <sup>st</sup> -02 <sup>nd</sup> Dec 2016
978.			An Activity – Based Learner – Centered One Day Workshop on Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21-12-2016
979.	Mr. V. Mahesh	Assistant Professor	Structural Steel Design ISPAT-2016	IIT, Hyderabad	06 <sup>th</sup> -11 <sup>th</sup> June 2016
980.			Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
981.	N. Vidya	Assistant Professor	Workshop on Applications of MAT Lab in EE	SVEC, A.Rangampet	13 <sup>th</sup> -25 <sup>th</sup> June 2016
982.			Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
983.			Workshop on Damage Assessment of RCC Structures by Non-Destructive Techniques	VIT University, Vellore	17-09- 2016
984.			An International Conference on 61 <sup>st</sup> Congress of Indian Society of Theoretical and Applied Mechanics (ISTAM-2016)	VIT University, Vellore	11 <sup>th</sup> -14 <sup>th</sup> Dec 2016
985.			One Day Work Shop on Precast Construction Technology	Brigade Orchards, Bangalore	25-03-2017
986.	Ms. G. Gnana Prasanna	Assistant Professor	Workshop on Applications of MAT Lab in EE	SVEC, A.Rangampet	13 <sup>th</sup> -25 <sup>th</sup> June 2016
987.			Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
988.			An Activity – Based Learner – Centered One Day Workshop on Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21-12-2016
989.	Mr. P Anil Kumar	Assistant Professor	Hands on Training Programme on Ground Water Flow Modelling using Visual Modflow	VIT University, Vellore	09 <sup>th</sup> -10 <sup>th</sup> June 2016
990.			Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
991.			104 <sup>th</sup> Indian Science Congress	S.V. University, Tirupati	03 <sup>rd</sup> -07 <sup>th</sup>

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
					Jan 2017
992.			Workshop on Neeru-Pragathi & Irrigation Vision Document	A.P. Govt., Chittoor	09-02-2017
993.			One Day Work Shop on Precast Construction Technology	Brigade Orchards, Bangalore	25-03-2017
994.	Dr. D Sreenivasulu	Associate Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
995.			Workshop on Neeru-Pragathi & Irrigation Vision Document	A.P. Govt., Chittoor	09-03-2017
996.	Mr. M Gokulnath	Assistant Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
997.			One Day Work Shop on Precast Construction Technology	Brigade Orchards, Bangalore	17-12-2016
998.	Ms. C Anjali	Assistant Professor	Workshop on Applications of MAT Lab in EE	SVEC, A.Rangampet	13 <sup>th</sup> -25 <sup>th</sup> June 2016
999.			Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
1000.			An Activity – Based Learner – Centered One Day Workshop on Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21-12-2016
1001.			104 <sup>th</sup> Indian Science Congress	S.V. University, Tirupati	03 <sup>rd</sup> -07 <sup>th</sup> Jan 2017
1002.			National Workshop on Reservoir Sedimentation: Trends and Techniques of Measurement and Analysis	Centre for Water Resources, Anna University, Chennai	09 <sup>th</sup> -10 <sup>th</sup> Feb, 2017
1003.	Mr. D V Purushotham	Assistant Professor	Trends in Structural Engineering	SVEC	15 <sup>th</sup> -16 <sup>th</sup> July 2016
1004.			One Day Work Shop on Precast Construction Technology	Brigade Orchards, Bangalore	17-12-2016
1005.	Mrs. P Indiramma	Assistant Professor	Short Term Training Programme on Sustainable Waste Management	Department of Chemical Engineering, S.V. University College of Engineering, Tirupati	06 <sup>th</sup> -09 <sup>th</sup> March, 2017
1006.	Mr. S M Imam Shah	Assistant Professor	Trends in Structural Engineering	SVEC, A.Rangampet	15 <sup>th</sup> -16 <sup>th</sup> July 2016
1007.			An Activity – Based Learner – Centered One Day Workshop on Phonetics and Spoken Communication Skills	SVEC, A.Rangampet	21-12-2016
<b>Department of BS&amp;H (134)</b>					
1008.	Ms. GSM Padmavathi	Assistant Professor	An Activity-Based learner-Centered one day workshop on Phonetics and spoken communication skills	Sree Vidyanikethan Engineering College, A.Rangampet	21-12-2016
1009.	Dr. Y. Monokarchana	Assistant Professor			
1010.	Dr. M. V. Sasi Kumar	Assistant Professor			
1011.	Dr. B. Reddappa	Assistant Professor			
1012.	Dr. M. SudheerBabu	Assistant Professor			
1013.	Dr. K. Kumara Swamy Naidu	Assistant Professor			



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1014.	Dr.G.Ganesh	Assistant Professor	An Activity-Based learner-Centered one day workshop on Phonetics and spoken communication skills	Sree Vidyanikethan Engineering College, A.Rangampet	21-12-2016
1015.	Dr.Rasheed Syed	Assistant Professor			
1016.	Mr. N NagarjunaSarma	Assistant Professor			
1017.	Dr.K.A.Ajmath	Associate Professor			
1018.	Mr. G.SreenivasulaRao	Assistant Professor			
1019.	Mr. Y.Narasimhula Reddy	Assistant Professor			
1020.	Mr. G. Rambabu	Assistant Professor			
1021.	Ms. D. Sumalatha	Assistant Professor			
1022.	Ms.S. Shafiya	Assistant Professor			
1023.	Dr. Y. B .Kiran	Assistant Professor			
1024.	Mr. B. Hanumanthu	Assistant Professor			
1025.	Mr. M. Ravi Kishore	Assistant Professor			
1026.	M. Ravi Kishore	Assistant Professor			
1027.	Mr. P. Naresh Kumar Reddy	Assistant Professor			
1028.	Mr. M. P. Siva Sankar	Assistant Professor			
1029.	Dr. T. Sasi Kala	Assistant Professor			
1030.	Ms. D. Nagamalleswari	Assistant Professor			
1031.	Mr. T. Ravi Kumar	Assistant Professor			
1032.	Dr. K. NandaGopal	Assistant Professor			
1033.	Mr. C H Murali Krishna	Assistant Professor			
1034.	Mr. R. MohanaRamana	Assistant Professor			
1035.	Mr. M N Sreedhar	Assistant Professor			
1036.	Mr. S A RiyazBasha	Assistant Professor			
1037.	Mr. D. Rajesh	Assistant Professor			
1038.	Mr. C. Nagendra Reddy	Assistant Professor			
1039.	Mr. C. Kalyan Chakravarthy	Assistant Professor			
1040.	Mr. K. Mark Abraham	Assistant Professor			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1041.	Mr. G. Subramanyam	Assistant Professor			
1042.	Mr. T. Nagabhushana	Assistant Professor			
1043.	Dr. M. Ravichand	Assistant Professor			
1044.	Ms. G. M. Madhavi	Assistant Professor			
1045.	Ms. G. Hannah	Assistant Professor			
1046.	Ms. B. Anitha	Assistant Professor			
1047.	Dr. S.Pushpalatha	Assistant Professor			
1048.	Dr. C. Raghavendra Reddy	Assistant Professor			
1049.	Mr. D. Harish Babu	Assistant Professor			
1050.	Mr. Kumar Naikar	Assistant Professor			
1051.	Mr. G. Madhu	Assistant Professor			
1052.	Mr. B. Mahesh	Assistant Professor			
1053.	Mr. C. Purushotham	Assistant Professor			
1054.	Mr. G. Subramanyam	Assistant Professor			
1055.	D. Dhyvarnalakshmi	Assistant Professor			
1056.	Dr. Dadamaiah PMD Shaik	Assistant Professor	Three day conference on Sustainable energy technologies for smart and clean cities	Amar Raja & Indian Institute of Technology, Tirupati	27 <sup>th</sup> - 29 <sup>th</sup> July, 2016
1057.	Mr. P. Naresh Kumar Reddy	Assistant Professor			
1058.	Ms. D. Nagamalleswari	Assistant Professor			
1059.	Dr. Dadamaiah PMD Shaik	Assistant Professor	Conference of 104 <sup>th</sup> ISCA Indian Science Congress Association	SV University, Tirupati	03 <sup>rd</sup> - 07 <sup>th</sup> Jan, 2017
1060.	Mr. P. Naresh Kumar Reddy	Assistant Professor			
1061.	Mr. M. P. Siva Sankar	Assistant Professor			
1062.	Dr. V. Nirupama	Assistant Professor			
1063.	Ms. D. Nagamalleswari	Assistant Professor			
1064.	Dr. P. Vishnu Prasanth	Associate Professor			
1065.	Dr. Y. B. Kishore Kumar	Assistant Professor			
1066.	Dr. M. V. Sasi Kumar	Assistant Professor			
1067.	Dr. K. Kumara Swamy Naidu	Assistant Professor			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1068.	Dr. K. VenkateswaraRaju	Assistant Professor	Conference of 104 <sup>th</sup> ISCA Indian Science Congress Association	SV University, Tirupati	03 <sup>rd</sup> - 07 <sup>th</sup> Jan, 2017
1069.	Dr. A. Parandhama	Assistant Professor			
1070.	Dr. B. Reddappa	Assistant Professor			
1071.	Mr. D. Harish Babu	Assistant Professor			
1072.	Ms. I Chandu	Assistant Professor			
1073.	Mr. G.SreenivasulaRao	Assistant Professor			
1074.	Dr. G.Ganesh	Assistant Professor			
1075.	Ms. D. Sumalatha	Assistant Professor			
1076.	Dr. Y. B. Kiran	Assistant Professor			
1077.	Mr. B. Hanumanthu	Assistant Professor			
1078.	Dr. G. Madhu	Assistant Professor			
1079.	Dr. Y. Tharakeswar	Assistant Professor			
1080.	Mr. M. Ravi Kishore	Assistant Professor			
1081.	Mr. V. Raju	Assistant Professor			
1082.	Dr. M. SudheerBabu	Assistant Professor	National Conference on Recent Trends in Mathematics and its applications	SV University, Tirupati.	22 <sup>nd</sup> – 23 <sup>rd</sup> Dec, 2016
1083.	Dr. K. Kumara Swamy Naidu	Assistant Professor			
1084.	Dr. B. Reddappa	Assistant Professor			
1085.	Dr. K. Nanda Gopal	Assistant Professor	Comsol Workshop	Sree Vidyanikethan Engineering College, A.Rangampet	29, July 2016
1086.	Dr. M. SudheerBabu	Assistant Professor			
1087.	Dr. K. Kumara Swamy Naidu	Assistant Professor	FDP on Design and manufacturing of Composite material	Sree Vidyanikethan Engineering College A.Rangampet	25 <sup>th</sup> - 26 <sup>th</sup> Nov, 2016
1088.	Dr. M. V. Sasi Kumar	Assistant Professor			
1089.	Dr. Y. B. Kishore Kumar	Assistant Professor			
1090.	Mr. G.SreenivasulaRao	Assistant Professor			
1091.	Mr. Y.Narasimhula Reddy	Assistant Professor			
1092.	Dr. G.Ganesh	Assistant Professor			
1093.	Mr. G. Ram Babu	Assistant Professor			
1094.	Ms. D. Sumalatha	Assistant Professor			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1095.	Ms. S. Shafiya	Assistant Professor			
1096.	Dr. Y. B. Kiran	Assistant Professor			
1097.	Mr. B. Hanumanthu	Assistant Professor			
1098.	Mr. M. Ravi Kishore	Assistant Professor			
1099.	Mr. V. Raju	Assistant Professor			
1100.	Dr. S. Mani Naidu	Associate Professor			
1101.	Mr. P. Naresh Kumar Reddy	Assistant Professor			
1102.	Ms. D. Nagamalleswari	Assistant Professor			
1103.	Dr. B. Reddappa	Assistant Professor	Ist international conference on green power technology in power grid issues challenges and control (ICG PTPG-2016)	SV University	16 <sup>th</sup> – 18 <sup>th</sup> Nov, 2016
1104.	Dr. G.Ganesh	Assistant Professor	Exposure on Geoweb services and Geoportal applications	Indian Institute of remote sensing, ISRO, Sreeharikota	June 28 <sup>th</sup> - July 15 <sup>th</sup> , 2016
1105.	Dr. K. Rajendran	Assistant Professor			
1106.	Ms. D. Sumalatha	Assistant Professor	Smart Instrumentation for smart city	Sree Vidyanikethan Engineering College, A.Rangampet	01 <sup>st</sup> - 02 <sup>nd</sup> Dec, 2016
1107.	Ms. S. Shafiya	Assistant Professor			
1108.	Dr. Y. B. Kishore Kumar	Assistant Professor			
1109.	Mr. P. Naresh Kumar Reddy	Assistant Professor			
1110.	Dr. K. A.Ajmath	Associate Professor			
1111.	Dr. T. Sasikala	Assistant Professor			
1112.	Ms. D. Nagamalleswari	Assistant Professor			
1113.	Dr. M. Ravichand	Associate Professor			
1114.	Dr. S. Pushpalatha	Assistant Professor			
1115.	Mr. N.Nagarjuna Sarma	Assistant Professor	International Congress on Recent Advances in Chemistry and Chemical Engineering	Jawaharlal Nehru Technological University, Hyderabad	11-07-2016 to 13-07-2016
1116.	Mr. G. Ram Babu	Assistant Professor	Conference on Advanced polymers for Science and Technology	VIT University, Vellore	24 <sup>th</sup> - 26 <sup>th</sup> Oct, 2016
1117.	Dr. Y. B. Kiran	Assistant Professor			
1118.	Dr. S. Mani Naidu	Associate Professor	Workshop on Emerging trends in VISI and Signal Processing	Sree Vidyanikethan Engineering College A.Rangampet	22 <sup>nd</sup> - 27 <sup>th</sup> Aug, 2016
1119.	Dr. S. Mani Naidu	Associate Professor	FDP on Advanced Web technologies	Sree Vidyanikethan Engineering College	23 <sup>rd</sup> - 24 <sup>th</sup> Sep, 2016

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1120.	Dr. K. Rajendran	Assistant Professor		A.Rangampet	
1121.	Dr. S. Mani Naidu	Associate Professor	Thermal energy systems optimization of design for fluid flows and neat transfer	Sree Vidyanikethan Engineering College A.Rangampet	19 <sup>th</sup> - 23 <sup>rd</sup> Dec, 2016
1122.	Dr. K. VenkateswaraRaju	Assistant Professor			
1123.	Dr. A. Parandama	Assistant Professor			
1124.	Dr. Y.B. Kishore Kumar	Assistant Professor	International Conference on Science & Technology	International Multidisciplinary Research Foundation, Goa	03 <sup>rd</sup> -05 <sup>th</sup> Nov. 2016
1125.	Dr. K. Rajendran	Assistant Professor	Workshop on New innovations in cloud computing to big data	Sree Vidyanikethan Engineering College A.Rangampet	13-08-2016
1126.	Dr. K. Rajendran	Assistant Professor	FDP on Open Source Technology	Sree Vidyanikethan Engineering College A.Rangampet	26 <sup>th</sup> - 27 <sup>th</sup> Sep, 2016
1127.	Dr. V. Nirupama	Assistant Professor	International Conference on Material processing and applications	VIT University, Vellore	12 <sup>th</sup> - 14 <sup>th</sup> Dec, 2016
1128.	Dr. D. VenkateswaraRaju	Assistant Professor	Workshop on Recent Trends in Fluid Dynamics and Numerical Techniques	JNTUP, Pulivendula	21 <sup>st</sup> - 22 <sup>nd</sup> Oct, 2016
1129.	Mr. R. MohanaRamana	Assistant Professor			
1130.	Mr. R. MohanaRamana	Assistant Professor	International Conference on Mathematical Computer Engineering	VIT University, Chennai campus	16 <sup>th</sup> - 17 <sup>th</sup> Dec, 2016
1131.	Mr. M. N. Sreedhar	Assistant Professor	Teaching towards excellence	Madanapalli Institute of Technology and Sciences, Madanapalli	26 <sup>th</sup> - 28 <sup>th</sup> Oct, 2016
1132.	Mr. C. Nagendra Reddy	Assistant Professor			
1133.	Mr. G. Subramanyam	Assistant Professor			
1134.	Mr. D. Rajesh	Assistant Professor	English Language Teaching	SCSVMU, Kanchipuram	31-08-2016
1135.	Mr. C. Kalyan Chakravarthy	Assistant Professor			
1136.	Dr. M. Ravichand	Associate Professor	English Language Teaching	Chaitanya Bharati Institute of Technology, Hyderabad	26-07-2016
1137.	Dr. M. Ravichand	Associate Professor	Innovations in English Language Teaching	K CG College of Technologies, Chennai	02 <sup>nd</sup> - 03 <sup>rd</sup> Sep, 2016
1138.	Dr. S. Pushpalatha	Assistant Professor			
1139.	Dr. P. Vishnu Prasanth	Associate Professor	Internet of things scope for future research	Sree Vidyanikethan Engineering College, A.Rangampet	24 <sup>th</sup> - 25 <sup>th</sup> Oct, 2016
1140.	Ms. G. M. Madhavi	Assistant Professor	New directions in English in professional colleges: The Humanities perspective (NDPCH)	National Institute of Technology, Warangal	23 <sup>rd</sup> - 24 <sup>th</sup> Sep, 2016
1141.	Dr. C. Raghavendra Reddy	Assistant Professor	Teaching English Language and Literature	Sree Rama Engineering College, Tirupati	26 <sup>th</sup> - 27 <sup>th</sup> Aug, 2016
<b>Department of MCA (72)</b>					
1142.	Dr. K. Suneetha	HOD	Two Day workshop on Research Methodology & Application of SPSS for Data Analysis	Department of Business Administration, Annamacharya Institute of	24 <sup>th</sup> -25 <sup>th</sup> March, 2017
1143.	Dr. M. Lavanya	Assistant Professor(S.L)			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1144.	A.R. Kishore Kumar	Assistant Professor		Technology & Sciences, Rajampet	
1145.	M. Sreekanth	Assistant Professor			
1146.	G. Jagadeesh Kumar	Assistant Professor	National Instructional Workshop on Cryptology (NIWC)	Department of CSSE, Andhra University	10 <sup>th</sup> – 12 <sup>th</sup> March, 2017
1147.	G. Jagadeesh Kumar	Assistant Professor	Three Day FDP on Cryptography: Foundations and New Directions in Research	Department of CSSE, Sree Vidyanikethan Engineering College	16 <sup>th</sup> – 18 <sup>th</sup> February, 2017
1148.	Y. Kiran Kumar	Assistant Professor	Two week Digital Skills Readiness Program Workshop	Wipro Limited, Electronic City, Bangalore.	09 <sup>th</sup> – 21 <sup>st</sup> January, 2017
1149.	Y. Kiran Kumar	Assistant Professor			
1150.	A.R. Kishore Kumar	Assistant Professor	Cyber Security Issues & Ethical Hacking Workshop	Department of IT, Sree Vidyanikethan Engineering College	26 <sup>th</sup> – 30 <sup>th</sup> Dec, 2016
1151.	M. Sreekanth	Assistant Professor			
1152.	Dr. A. Jyothi Babu	Associate Professor			
1153.	Y. Kiran Kumar	Assistant Professor	An Activity-Based Learner-Centered One Day Workshop on Phonetics and Spoken Communication Skills	Department of GEBH, Sree Vidyanikethan Engineering College	21 <sup>st</sup> Dec, 2016
1154.	A.R. Kishore Kumar	Assistant Professor			
1155.	M. Sreekanth	Assistant Professor			
1156.	Y. Kiran Kumar	Assistant Professor			
1157.	G. Jagadeesh Kumar	Assistant Professor	One Week FDP on Advances in Python Programming	Department of CSE, Sree Vidyanikethan Engineering College	28 <sup>th</sup> Nov to 2 <sup>nd</sup> Dec, 2016
1158.	A.R. Kishore Kumar	Assistant Professor			
1159.	M. Sreekanth	Assistant Professor			
1160.	Dr. K. Suneetha	HOD			
1161.	Dr. M. Lavanya	Assistant Professor(S.L)	One week FDP on Advanced Tools for Data Analytics	Department of CSSE, Sree Vidyanikethan Engineering College	21 <sup>st</sup> – 25 <sup>th</sup> Nov, 2016
1162.	M. Sowmya Vani	Assistant Professor			
1163.	Dr. K. Suneetha	HOD			
1164.	Dr. M. Lavanya	Assistant Professor(S.L)	DST-SERB sponsored Two Day National Workshop on Recent Advances in Bioinformatics and Medical Image Analysis	Department of CSSE, Sree Vidyanikethan Engineering College	18 <sup>th</sup> – 19 <sup>th</sup> Nov, 2016
1165.	M. Sowmya Vani	Assistant Professor			
1166.	Y. Kiran Kumar	Assistant Professor			
1167.	G. Jagadeesh Kumar	Assistant Professor			
1168.	A.R. Kishore Kumar	Assistant Professor			
1169.	M. Sreekanth	Assistant Professor			
1170.	Dr. K. Suneetha	HOD	DST-SERB Sponsored Two Day National Seminar on Internet of Things(IoT): Scope for Future	Department of CSSE, Sree Vidyanikethan Engineering College	24 <sup>th</sup> – 25 <sup>th</sup> Oct, 2016
1171.	Dr. M. Lavanya	Assistant Professor(S.L)			

S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
1172.	M. Sowmya Vani	Assistant Professor	Research and Business		
1173.	G. Jagadeesh Kumar	Assistant Professor			
1174.	K. Munisankar	Assistant Professor			
1175.	Dr. K. Suneetha	HOD	Two day FDP on Data Analytics and Machine Learning with R	Department of CSE, Sree Vidyanikethan Engineering College	21 <sup>st</sup> – 22 <sup>nd</sup> Oct, 2016
1176.	Dr. A. Jyothi Babu	Associate Professor			
1177.	Dr. M. Lavanya	Assistant Professor(SL)			
1178.	Y. Kiran Kumar	Assistant Professor			
1179.	G. Jagadeesh Kumar	Assistant Professor	Three Day FDP on Grid and Cloud Computing	Department of IT, Sree Vidyanikethan Engineering College	20 <sup>th</sup> – 22 <sup>nd</sup> Oct, 2016
1180.	K. Tasleem Sulthana	Assistant Professor			
1181.	K. Munisankar	Assistant Professor			
1182.	Dr. A. Jyothi Babu	Associate Professor	One Day Workshop on Multivariate statistical Analysis Tools in Current Industrial Research	Department of Mathematics, School of Advanced Sciences, VIT University, Vellore.	15 <sup>th</sup> Oct, 2016
1183.	Dr. K. Suneetha	HOD	Two day Research Oriented FDP on Open Source Technologies	Department of CSE, Sree Vidyanikethan Engineering College	26 <sup>th</sup> – 27 <sup>th</sup> Sep, 2016
1184.	Dr. A. Jyothi Babu	Associate Professor			
1185.	Dr. M. Lavanya	Assistant Professor(SL)			
1186.	M. Sowmya Vani	Assistant Professor			
1187.	Y. Kiran Kumar	Assistant Professor			
1188.	K. Tasleem Sulthana	Assistant Professor			
1189.	A.R. Kishore Kumar	Assistant Professor			
1190.	K. Munisankar	Assistant Professor			
1191.	Dr. K. Suneetha	HOD	Two day FDP on Advanced Web Technologies	Department of IT, Sree Vidyanikethan Engineering College	23 <sup>rd</sup> – 24 <sup>th</sup> Sep, 2016
1192.	Dr. M. Lavanya	Assistant Professor(S.L)			
1193.	M. Sowmya Vani	Assistant Professor			
1194.	Y. Kiran Kumar	Assistant Professor			
1195.	G. Jagadeesh Kumar	Assistant Professor			
1196.	A.R. Kishore Kumar	Assistant Professor			
1197.	M. Sowmya Vani	Assistant Professor	Outreach Certificate Programme on Basics of Remote sensing, Geographical Information Systems & Global Navigation Satellite System	Department of Space, Government of India in SVEC Campus	22 <sup>nd</sup> Aug to 18 <sup>th</sup> Nov, 2016
1198.	Y. Kiran Kumar	Assistant Professor			
1199.	G. Jagadeesh Kumar	Assistant			



S. No.	Name of the Faculty	Designation	Title of the Seminar/ Workshop/Conference	Organized by	Date and year
		Professor			
1200.	A.R. Kishore Kumar	Assistant Professor			
1201.	A.R. Kishore Kumar	Assistant Professor	One Day Research Oriented Workshop on New Innovations in Cloud Computing for Big Data Applications	Department of IT, Sree Vidyanikethan Engineering College	13 <sup>th</sup> Aug, 2016
1202.	Y. Kiran Kumar	Assistant Professor			
1203.	G. Jagadeesh Kumar	Assistant Professor	Two day FDP on Emerging Trends in Big Data	Department of CSE, Sree Vidyanikethan Engineering College	01 <sup>st</sup> - 02 <sup>nd</sup> July, 2016
1204.	A.R. Kishore Kumar	Assistant Professor			
1205.	Dr. M. Lavanya	Assistant Professor(S.L)			
1206.	K. Manasa	Assistant Professor	Outreach Certificate Programme on Geoweb Services and Geoportal applications	Department of Space, Government of India in SVEC Campus	28 <sup>th</sup> June to 15 <sup>th</sup> July, 2016
1207.	G. Jagadeesh Kumar	Assistant Professor			
1208.	G. Jagadeesh Kumar	Assistant Professor	One Day National Programme on Technology Enhanced Learning Workshop	IIT, Tirupati.	30 <sup>th</sup> June,2016
1209.	M. Sowmya Vani	Assistant Professor	Workshop on Research Challenges & Issues in Big Data analytics	Department of IT, Sree Vidyanikethan Engineering College	23 <sup>rd</sup> – 24 <sup>th</sup> June, 2016
1210.	Dr. K. Suneetha	HOD			
1211.	Dr. M. Lavanya	Assistant Professor(S.L)	Four Week AICTE approved FDP by IIT Bombay on Use of ICT in Education for Online and Blended Learning	Annamacharya Institute of Technology and Sciences, Rajampet.	2 <sup>nd</sup> May to 10 <sup>th</sup> July, 2016
1212.	C. Ananda Kumar Reddy	Assistant Professor			
1213.	K. Tasleem Sulthana	Assistant Professor			

## Student Development Programs

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

#### a. Seminars organized

S. No.	Name of the Coordinator(s)	Designation	Name of the funding Agency	Title of the Seminar/ Workshop	Date and year
<b>Department of ECE (09)</b>					
1.	Dr. P. V. Ramana	Professor & Head	TEQIP-II	One Week National Workshop on Emerging Trends in VLSI & Signal Processing	22-08-2016 to 27-08-2016
2.	Dr. Anirudh Bahadur Yadav	Associate Professor	ISRO	18 days 17 <sup>th</sup> Outreach Programme on Geoweb Services and Geoportal applications	28-06-2016 to 15-07-2016
3.	Mr. P. Madhu Kumar	Asst. Professor (SL)	SVEC, A.Rangampet	Lab Training Program on Embedded System Design using MSP430 & Tiva Series Launch pads & booster packs	08-03-2017 to 09-03-2017
4.	Mr. P. Madhu Kumar	Asst. Professor (SL)	SVEC, A.Rangampet	Refresher Program on MP&MC Lab Training	19-12-2016 to 21-12-2016
5.	Ms. K. Neelima	Asst. Professor	SVEC, A.Rangampet	Refresher Program on ECAD Lab Training	20-12-2016 to 23-12-2016
6.	Mr. T. V.S. Gowtham Prasad	Asst. Professor (SL)	SVEC, A.Rangampet	Refresher Program on Signals & Systems Lab Training	19-12-2016 to 21-12-2016
7.	Ms. M. Bharathi	Asst. Professor	SVEC, A.Rangampet	Refresher Program on Digital IC Applications Lab Training	20-12-2016 to 23-12-2016
8.	Dr. P. V. Ramana	Professor & Head	SVEC, A.Rangampet	Refresher Program on ADE/Electronic Devices & Circuits Lab Training	21-12-2016 to 24-12-2016
9.	Dr. P. V. Ramana	Professor & Head	SVEC, A.Rangampet	Two Day Training Program on Mentor Graphics Tool- HEP1	31-06-2016 to 01-07- 2016
<b>Department of EEE ( 03)</b>					
10.	Dr. M. Sujatha	Professor	TEQIP II	Two Day National Conference on "Smart Grid and Renewable Technologies" (SMART'16).	21 <sup>st</sup> & 22 <sup>nd</sup> Oct, 2016
11.	Dr. S. Hemachandra	Professor	TEQIP II	One Day Seminar on "Opportunities in Embedded Systems and Computer Engineering – An industry perspective".	07-09-2016
12.	Dr. S. Hemachandra	Professor	TEQIP II	One Day Seminar on "ESDM Eco System in India".	04-11-2016
<b>Department of CSE (01)</b>					
13.	Mr. K.Munivara Prasad Mr. N.Papanna	Asst.Professor	TEQIP II	One Day Workshop on "IOT:Engineering Opportunities"	28-09-2016
<b>Department of ME (02)</b>					
14.	Mr.M.Gangaraju	Asst. Professor	TEQIP II	A Two Day National Workshop on Advanced Finite Element Applications in Design	01-09-2016 & 02-09-2016
15.	Dr.T.Hariprasad	Professor		One Week Workshop on Thermal	19- 12-2016 to

S. No.	Name of the Coordinator(s)	Designation	Name of the funding Agency	Title of the Seminar/ Workshop	Date and year
			TEQIP II	Energy Systems-Optimization of Design for Fluid Flows and Heat Transfer	23-12-2016
<b>Department of IT (13)</b>					
16.	Ms. V. Jyothsna Mr. G. Uma Mahesh	Asst. Professor	TEQIP-II	One Day workshop on "Analysis of Security in Network Communication"	20-08-2016
17.	Mr. P. Bhasha	Asst. Professor	CSI, Student Chapter	A One Day Workshop on "Cloud Computing for Big Data Applications"	12-08-2016
18.	Mr. Sk. Munwar, Ms. V. Jyothsna, Mr. P. Bhasha	Asst. Professor	SVEC, A.Rangampet	Outreach Programme on "Digital Literacy"	25-07-2016 to 29-07-2016
19.	Mr. P. Srinivasa Reddi	Associate Professor	APSSDC	APSSDC Student Training Program Google Android Developer Fundamentals	15-09-2016 to 08-12-2016
20.	Mr. P. Samson Anosh Babu Mr. V.S.V.S.S.M. Chakradhar	Asst. Professor	TEQIP-II	Skill Development Programme on "Internet of Things & Applications"	16-09-2016
21.	Mr. A. Srinivasulu Dr. K. K. Baseer Mr. V. Lokanadham Naidu Mr. P. Bhasha	Assoc. Professor Assoc. Professor Asst. Professor Asst. Professor	CSI, Student Chapter	Paper Presentation	21-09-2016
22.	Mr. P. Bhasha	Asst. Professor	CSI, Student Chapter	A Three Day Workshop on "Networking Technologies and Configuration Issues"	20-10-2016 to 22-10-2016
23.	Mr. N. Jaswanth Mr. G. M. Chanakya	Asst. Professor	TEQIP-II	Skill Development Programme on "Hands-on Training of MEAN Stack Technologies"	24-10-2016 to 26-10-2016
24.	Mr. P. Srinivasa Reddi	Associate Professor	APSSDC	APSSDC Student Training Program Computational Thinking and Problem Solving Skills	24-10-2016 to 19-11-2016
25.	Mr. G. Uma Mahesh Mr. C. Kishore Ms. K. Lakshmi Prasanna	Asst. Professor	CSI, Student Chapter	Coding Contest	04-11-2016
26.	Mr. P. Srinivasa Reddi	Associate Professor	APSSDC	APSSDC Out-Reach Program Digital Financial Literacy Program	09-01-2017 to 11-01-2017
27.	Dr. L. Kavisankar	Associate Professor	SVEC, A.Rangampet	Awareness Programme on IET Professional Membership	14-03-2017
28.	Dr. K. Ramani	Professor & Head	CSI, Student Chapter	One Day Workshop on Mobile Application Development	25-03-2017

S. No.	Name of the Coordinator(s)	Designation	Name of the funding Agency	Title of the Seminar/ Workshop	Date and year
<b>Department of CSSE (02 )</b>					
29.	Dr. B.N. Kumar Rao Mr. A.Chandra Mr. D N Kartheek	Professor Asst. Professor Asst. Professor	DST-SERB	Two day National Seminar on "Internet of Things:a Scope for Future Research and Business"	24-10-2016 to 25 -10-2016
30.	Dr.M.Naresh Babu Mr. T Bala Krishna Ms. K. Thejaswi	Assoc. Professor Asst. Professor Asst. Professor	DST-SERB	Two day National Workshop On "Recent Advances In Bioinformatics & Medical Image Analysis"	18-11-2016 to 19 -11-2016
<b>Department of EIE (03 )</b>					
31.	Mr. M.Srikanth	Asst. Professor	TEQIP II	One day workshop on COMSOL 5.2 & Application Builder	29-07-2016
32.	Ms. A.Yasmine Begum Mr. C.Ravindra Murthy Mr. M. Balaji	Asst. Professor	TEQIP II	Two day National Seminar on Smart Instrumentation for Smart City	01-12-2016 to 02-12-2016
33.	Ms.N.P.Dharani Ms.V.Meenakshi Ms.N.Harathi	Asst. Professor	TEQIP II	Workshop on PIC and ARM Microcontrollers	27-12-2016 to 28-12-2016
<b>Department of CE (01)</b>					
34.	Dr. O Eswara Reddy	Professor	TEQIP-II	Technological Advancements in Civil Engineering Practice (TACEP 2016)	26-10-2016 to 27-10-2016
<b>Department of MCA (01)</b>					
35.	Mr. C. Murali Krishna	Sr. Software Engineer	SVEC, A.Rangampet	Workshop on "Project Development Using Advanced Technologies"	25-03-2017

**b. Expert lectures arranged**

Sl.No.	Name of the Expert and Affiliation	Lecture Topic	Date(s)
<b>Department of ECE (03)</b>			
1.	Mr. A. V. Sri Kumar Assistant General Manager, BSNL-STR, Tirupati-517501	Ameliorations in Internet of Things (IOT)	28-10-2016
2.	Mr. S. Basha, Technical Expert, M/s Bross Scientifics, Tirupati	Working Principle of Magnetic Stirrer and Ultrasonicator and their use for cleaning substrate and solution synthesis by suitable precursor	08-02-2017
3.	Mr. G. Manivannan, Director & Technical Expert, M/s SPEKTRON Instruments inc., Chennai	Thin Film Deposition by Sol-gel Spin Coating Method	03-03-2017
<b>Department of EEE (04)</b>			
4.	Mr. G. Arunkumar, Assistant Professor (Sr.), Scholl of Electrical Engineering, VIT University, Tamilnadu. Mr. Elangovan D, Associate Professor Scholl of Electrical Engineering, VIT University, Tamilnadu. Mr. Nagasudhan. D.S.B Design Engineer, raana-power-solutions, Salem, Tamilnadu. Mr. E. Rajasekhar, Design Engineer, raana-power-solutions, Salem, Tamilnadu.	Skill Development programme on "Power Electronics & Its Applications in Electrical Engineering"	15 <sup>th</sup> & 16 <sup>th</sup> Oct, 2016
5.	Mr. Damodara Nambeti, ADE, APSPDCL, Tirupati.	One Day Expert Lecture on "Basics of Smart Grid Technology & Its Elements"	03-09-2016
6.	Mr. Dasari Ramakrishna, Managing Director Mr. Bhavani Shankar, Executive Manager of M/s. Efftronics Systems Pvt. Ltd, Vijayawada.	"Emerging Trends in Engineering and Technology"	03-03-2017
7.	Mr. P. Venkata Kalyan, Product Manager, Dr. Reddy's Laboratories, Hyderabad	"Startup ideas, Product development proposal and Business plans"	18-02-2017
<b>Department of CSE (03)</b>			
8.	M. K. Chaitanya Technical Officer E-Security Team, CDAC Hyderabad	"Security Issues in Mobile Applications"	17-09-2016
9.	Dr. Manish Kumar Assistant Professor	"Principles of Cyber Security & Forensics"	30-09-2016

Sl.No.	Name of the Expert and Affiliation	Lecture Topic	Date(s)
	Department of computer Applications M s Ramaiah Institute of Technology		
10.	Mr. Krishnasastry Pendyala Executive Director PWC Hyderabad.	"Challenges in Cyber Security & Fraud Management"	08-11-2016
<b>Department of ME (05)</b>			
11.	Brijesh Nair A N Professor, VIT University, Vellore	Campus to Corporate Employability Skills	31-08-2016
12.	Dr. T Ram Prabhu, Scientist – C (Assistant Director) in CEMILAC Laboratory, DRDO, Bangalore.	Advanced Materials and Manufacturing Processes for Automobile and Aerospace Applications	15-10-2016
13.	Mr. Ramesh Kolluru, Asst. Professor, BMS College of Engineering, Bangalore.	Computational Fluid Dynamics (CFD) for Mechanical Engineers	19-10- 2016
14.	A. Kiran Kumar Kumar Reddy Regional Business Manager, Girnarsoft Pvt ltd (CarDekho.com) Hyderabad.	Start-Up's for Bright Nations	22-10-2016
15.	Dr. G. Saravanan, Operations Group Manager – Lower Power train Operations, Caterpillar India Pvt Ltd., Thiruvallur	6 Sigma- Its significance and applications in a production system	25-10-2016
<b>Department of CSSE (07)</b>			
16.	Mr. Prathap Velavaluri sekhar, Test Architech, Senior Software Engineer, CSE,USA Division	Mobile Applications and Development Environments	18-01-2017
17.	Dr. N V Narendra Kumar, Assistant Professor, IDRBT-Hyderabad	Design Principles of Secure Operating Systems	17-09-2016
18.	Mr.Satish Varagani, Lead Data Engineer, Walmart Labs, Bangalore	Binary Decission Diagrams an Introduction and its Applications	20-08- 2016
19.	Mr. Murthy Indra Kanti, CEO, Leave consulting Services, Bangalore	Trends and opportunity in Big Data	03-01-2017
20.	Mr. Pendyala Krishna Sastry, TCS, Hyderabad	Cyber Security and Fraud Management	08-11-2016
21.	Mr.Vishnu Neerukatu, Manager Technology and Solution, Architect, Sales Force, London, U.K	Cloud Computing	29-10-2016
22.	Mr.Sandeep Badvel, Application Developer, Oracle Financial services, Bangalore	Oracle Certification	01-11-2016

Sl.No.	Name of the Expert and Affiliation	Lecture Topic	Date(s)
<b>Department of EIE (02)</b>			
23.	Mr.K.R.S.R. Krishna Vice President Petrofac Internationals Chennai	Smart Instrumentation	01-12-2016
24.	Dr.G.Abhishek Asst. Professor SELECT, VIT University Vellore	Satellite Image Processing	08-04-2017
<b>Department of CE (09)</b>			
25.	Mr. K Dheeraj, Engineer, Maccaferri Environmental Solutions Pvt. Ltd., New Delhi	Geosynthetics in Ground Improvements	03-11-2016
26.	Dr. B. Vidyanaraya, Engineering Manager, Larsen and Toubro, Mumbai	Techniques of Effective Supervision in Geotechnical Engineering	03-03-2017
27.	Dr. S. Umamaheswar Reddy, Vice President, Aarvee Associates Architects Engineers & Consultants Pvt. Ltd., Hyderabad	Challenges in Hydropower Project Development in Himalayan Range and Way Forward".	26 -10-2016
28.	Dr. C. R. Parthasarathy, Group Managing Director, Sarathy Geotech & Engineering Services Pvt. Ltd., Bangalore	Dynamic Testing of Piles- Methodology and Case Study	26 -10-2016
29.	Mr. Sathyanarayanan Mahadevan, Chief Executive Officer, Starworth Infrastructure & Construction Ltd.	Latest Construction Trends	26 -10-2016
30.	Mr. B. Hari Prasad Rao, Zonal Head – Technical Services (Andhra Pradesh, Telangana, Tamil Nadu, Pondicherry, Orissa & East), JSW Cement, Hyderabad	Usage of Portland Slag Cement for Concrete Durability	26 -10-2016
31.	Mr. V. S. Rajasekhar, Engineering Director, Kirby Building Systems India Pvt. Ltd., Hyderabad	Evolution and Trends in Pre-Engineered Steel Buildings	26 -10-2016
32.	Mr. M. G. Ganapati, Vice President – Precast, BCV Developers Pvt. Ltd., Brigade Group, Bangalore	Precast Construction and Global Scenario of Precast Construction	27 -10-2016
33.	Mrs. Minimol Korulla, Vice President - TMD, Maccaferri Environmental Solutions Pvt. Ltd., Gurgaon	Analysis, Design and Construction of Landslide Mitigation and Rockfall Protection Systems	27 -10-2016
<b>Department of MCA (01)</b>			
34.	Mr. Ramesh Ragala, Assistant Professor (Sr.) from School of Computing and Engineering, VIT, Chennai	Hadoop and Mapreduce Framework	12 <sup>th</sup> Nov, 2016



**C. Guest lectures arranged: (16)**

Sl.No.	Name of the Guest and Affiliation	Lecture Topic	Date(s)
<b>Department of ECE (02)</b>			
1.	Dr. S. Kumaravel, Associate Professor, Micro & Nano Electronics Department, School of Electronics Engineering, VIT- Vellore	Analog VLSI Design and its Applications	24-01-2017
2.	Dr. P. Chakrabarti, Professor (HAG), Electronics Engineering, IIT(BHU), Varanasi, Senior Member IEEE & Associate Editor, Journal of Electronic Materials-Springer	Technology Migration from Microelectronics to Nanoelectronics	10-12- 2016
<b>Department of EEE (04)</b>			
3.	Mr. B.VenkataKalyan Product Manager, Wintura, Dr.Reddy's Laboratories Ltd Hyderabad.	Guest Lecture on "Start up in Electrical Engineering through Android Software"	01-09-2016
4.	Dr. Rama Krishna Kappagantu, IEEE R10 (Asia-Pacific) Director and former employee of Power Grid Corporation	Lecture on importance of "Smart grid for the present and future scenarios".	21-10-2016.
5.	Mr. K. Ramanjulu, R & D Enginner, QUADIO Devices, Pune.	Guest lecture on "PCB Design"	11-01-2017
6.	Prof. V. Sankar, Director, Foreign Affairs & Alumni Matters and Professor of EEE, JNTUACE, Ananathapuramu,	Guest lecture on "Higher Education in Foreign Universities".	16-02- 2017
<b>Department of ME (01)</b>			
7.	Dr.B. Hari Kumar, Asst. Professor, NIT Warangal	MATLAB for Mechanical Engineering Applications	16 <sup>th</sup> & 17 <sup>th</sup> Feb. 2017
<b>Department of IT (05)</b>			
8.	Mr. C. S. R. S. Srinivas, Application Architect, ADP Pvt. Ltd., Hyderabad	Current Trends in IT Industry	04-08-2016
9.		Technical Interview Tips	05-08-2016
10.	Mr. Eswar Abhishek, Software Engineer, Wipro, Bangalore	Career Development Skills	06-03-2017
11.	Mr. P. Rajasekhar, Software Engineer, TCS, Bangalore	Big Data Analytics	17-03-2017
12.	Mr. Srinivas Kongara Principal Education, Training and Assessment, Infosys Ltd., Mysore	Employability Parameters	23-03-2017
<b>Department of CSSE (01)</b>			
13.	Dr.ASN Chakravarthy, Professor, JNTUK, Kakinada	Advances in MOOCs and E-Learning	06-02-2017

Sl.No.	Name of the Guest and Affiliation	Lecture Topic	Date(s)
<b>Department of EIE (02)</b>			
14.	Dr. Sudesh Sivarasu Senior Lecturer, Division of Biomedical Engineering University of Cape Town South Africa	Accelerating MedTech Innovations through Frugal Biodesign	21-10-2016
15.	Mr.A.Jaswanth Co-Founder, Siconth Technology Pvt.Ltd Bangalore	Advanced VLSI design and Carrier guidance in the field of VLSI	25-03-2017
<b>Department of CE (02)</b>			
16.	Dr. Chandra Shekar Pucha Prof. of Civil and Environmental Engineering, California State University, Fullerton, CA	Risk Analysis and Modeling and also Research avenues & Interaction with Faculty Members	09-06-2016
17.	Prof. Bhavikatti, S. S., Emeritus Fellow (AICTE), BVB College of Engg. & Tech., Hubli, Karnataka. Former Professor, NIT Surathkal, Karnataka	Failures of Buildings	10-03-2017

**d. Add on Courses Conducted : (19)**

Sl.No.	Name of faculty	Name of Add-on Course	Date(s)
<b>Department of ECE (03)</b>			
1.	Dr. V. R. Anitha, Ms. K.Neelima, Ms. K.Sudha,	Design, Simulation and Advancements of Antennas	20 <sup>th</sup> to 22 <sup>nd</sup> Oct, 2016
2.	Mr. R.Nagendra, Mr. P V S R Bharadwaja, Mr. M N Naveen Kumar,	ABC... In AURDINO	10 <sup>th</sup> to 16 <sup>th</sup> March, 2017
3.	Mr.Madhu G.C, Ms. K.Neelima Mr. K.S.Chakradhar	CMOS Fabrication and Design Rule Verification using Microwind	14 <sup>th</sup> & 15 <sup>th</sup> March, 2017
<b>Department of EEE (07)</b>			
4.	Dr. S.Farook	Research Paper Writing Skills	22-09-2016
5.	Dr. M.S.Sujatha Dr. N.M.G.Kumar	Introduction to MATLAB	15 <sup>th</sup> to 17 <sup>th</sup> Sep, 2016
6.	Andhra Pradesh State Skill Development Corporation (APSSDC)	Computational Thinking and Problem Solving	24-10-2016 to 19-11-2016
7.	Dr. T. Nageswara Prasad	"Programming in 'C'	13-03-2017 to 30-04-2017
8.	Dr. S. Farook Dr. N.M.G. Kumar	MATLAB basics and beyond	06 <sup>th</sup> to 11 <sup>th</sup> April, 2017
9.	Dr. G. Hari Krishnan Mr. G.S. Arun Kumar	Programming and Applications of MSP 430	06 <sup>th</sup> to 11 <sup>th</sup> April, 2017
10.	Dr. S. Krishnama Raju	Control Systems Design	06 <sup>th</sup> to 08 <sup>th</sup> April, 2017
<b>Department of CSE (01)</b>			
11.	Mr. R. Shankar	CCNA Certification Course	15 <sup>th</sup> Nov to 22 <sup>nd</sup> Dec 2016
<b>Department of ME (02)</b>			
12.	Dr. K.C. Varaprasad	CAD using Solid works	21 <sup>st</sup> & 22 <sup>nd</sup> Oct. 2016
13.	Dr. K.C. Varaprasad	Master CAM	13 <sup>th</sup> to 15 <sup>th</sup> Feb. 2017
<b>Department of IT (06)</b>			
14.	Mr. N. Jaswanth Mr. A. Srinivasulu (through QEEE)	Cloud Technology Overview–Cloud Computing	2016-17 ODD Sem.
15.	Mr. B. Bhaskar Kumar Rao Mr. A. Srinivasulu	Network Layer - Computer Networks	2016-17 ODD Sem.
16.	Mr. P. Srinivasa Reddi Mr. V. Lokanadham Naidu	Embedded Image Processing using MATLAB	17-02-2017 to

Sl.No.	Name of faculty	Name of Add-on Course	Date(s)
			18-02-2017
17.	Mr. P. Srinivasa Reddi	Mobile App Development	14-03-2017
18.	Ms. V. Jyothsna (through QEEE)	Pointers - Programming in C and Data Structures	2016-17 Even Sem.
19.	Mr. V. Lokanadham Naidu (through QEEE)	Industry Bridge by CII – Internet of Things	2016-17 Even Sem.
<b>Department of CSSE (01)</b>			
20.	Mr. A. Chandra	Python Programming	<b>for III CSSE-A</b>
			30-09-2016
			07-10-2016
			14 -10- 2016
			21-10-2016
			28-10-2016
			<b>for III CSSE-B</b>
			01-10- 2016
			08-10-2016
			15-10-2016
			22-10- 2016
			29-10- 2016
<b>Department of EIE (09)</b>			
21.	Ms.V. Meenakshi Ms.N.Harathi	Image Enhancement Using MATLAB	02-11-2016
22.	Mr. M. Balaji Ms. A. Yasmine Begum	Implementation of Analog Circuits using Multisim	26-10-2016 & 27-10-2016
23.	Mr. M. Srikanth	Basics of Aurdino	29-12- 2016
24.	Mr. K. Ayyappa Swamy	Image Processing & Video Processing using MATLAB	21-01-2017
25.	Mr. M. Srikanth	Basics of Aurdino	28-01-2017
26.	Ms. V.Meenakshi Ms. N.Harathi	Image Enchantments using MATLAB	02-12- 2016
27.	Mr. M. Srikanth	Aurdino Interfacing	02-02-2017
28.	Mr. M. Srikanth	Data Acquisition & Analysis using NI ELVIS II+ & Labview	08-03-2017
29.	Mr. K.Ayyappa Swamy Ms V. Kalpana Ms K. Praveena Mr. C. Ravindra murthy	Awareness on Biomedical signal processing	08-03-2017
<b>Department of MCA (02)</b>			

Sl.No.	Name of faculty	Name of Add-on Course	Date(s)
30.	Mr. Y. Kiran Kumar Mr. A.R. Kishore Kumar	Project Development using java	10 <sup>th</sup> & 11 <sup>th</sup> March, 2017
31.	Mr. G. Jagadeesh Kumar Mr. T. Naresh	Computational Thinking using Open Source Tool – RAPTOR	08 <sup>th</sup> to 12 <sup>th</sup> Nov, 2016

## Research:

In order to augment the existing Research and Developmental activities in the College, experts from various fields were appointed to monitor the progress of the Institution:

Sl. No.	Name of the Expert	Designated as
1.	<b>Dr. Prahlada Ramarao</b> Padma Shri-2015 Advisor, S-VYASA Former Distinguished Scientist & CC R&D DRDO Former Vice Chancellor, DIAT(DU), DRDO, Min of Defence, Pune Adjunct Faculty, Dept of Management & Dept of Aerospace IISc and NIAS ,Bengaluru.	Professor Emeritus
2.	<b>Prof. Dr. Lazar Mathew</b> Former Director, DRDO; Advisor, Medical Sciences, Engineering & Technology PSG Institute of Advanced Studies Coimbatore, India - 641004.	Advisor - Research
3.	<b>Dr. Madhusudan V Atre</b> CEO & Founder, Vegashakti Consultants	Adjunct Faculty

The experts serve as mentors and guide the faculty to apply to various funding agencies for grants besides creating a research culture in the Institution.

### 3.1 National MEMS Design Centre

National MEMS Design Center (NMDC) fosters the culture of research in the area 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

The lists of these activities are given hereunder:

### A) Projects during the Year 2016-17

Students were encouraged to undertake 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.	UG/PG	Name of the student	Supervisor	Title of the Project
1.	M.Tech- CMS	Mr. P.Sudheer Kumar	Dr.A.B.Yadav	Fabrication and Characterization of Target FET (MESFET) for Gas Sensing and UV Detection
2.	M.Tech- CMS	Ms. Shaik Ruba Thabassum	Dr.A.B.Yadav	Investigation of suitable Precursor for Vertical Growth of ZnO Nanorod by Hydrothermal Method
3.	B.Tech- ECE	Ms. G Sahithi Mr. J Deeraj Kumar Mr. G Surya Ms. G Sai Mounika Mr. G Narahari	Dr.V.R.Anitha	Head Movement Controlled Wheel Chair Using MEMS Accelerometer.
4.	B.Tech-ECE	Ms. D Reddy Mounika Mr. D Girish Ms. B Laxmisravani Mr. G Sreenivasulu Reddy Mr. T Chandra Harsha Sai	Dr. P.Geetha	Analytical Modeling and Simulation of Multi-walled Gate Wrap Around CNTFET.
5.	B.Tech-EIE	Ms. N M Sai Harshitha Ms. B Komali Ms. M Suneri	Mr.G.V.Sunil Kumar	Design and Simulation of various shapes of Cantilever Beam for Piezoelectric Power Generation.

### B) Training Programs

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

Sl. No	Name of the Faculty	Title of the Program	Duration	Organized by
1.	Dr. M.Saravanan	MEMS Design and Its Applications	24 <sup>th</sup> -28 <sup>th</sup> October, 2016	SVEC A Rangampet
2.	Mr. G.V.Sunil Kumar	MEMS Design and Its Applications	24 <sup>th</sup> -28 <sup>th</sup> October, 2016	SVEC A Rangampet



Sl. No	Name of the Faculty	Title of the Program	Duration	Organized by
3.	Dr. M.Saravanan & Mr. G.V.Sunil Kumar	International Conference on Wireless Smart System Technologies	5 <sup>th</sup> -7 <sup>th</sup> January, 2017	National Engineering College, Kovilpatti
4.	Dr. P.Geetha	National Symposium Nano Science & Tech.	29 <sup>th</sup> -30 <sup>th</sup> June, 2016	CENSE, IISc, Bangalore.
5.		Workshop on COMSOL Multiphysics	29 <sup>th</sup> July & 7 <sup>th</sup> Sep 2016	SVEC A Rangampet
6.		MEMS Design and Its Applications	24-28 October, 2016	SVEC A Rangampet
7.		Nano Fabrication Technologies ( Hands on Training)	03-11 November, 2016	CENSE, IISc, Bangalore
8.	Dr. V.R.Anitha	MEMS Design and Its Applications	24-28 October, 2016	SVEC A Rangampet

### C) Technical Talks

- The following technical talks were arranged for the benefit of students during the academic year 2016-17 :

- ✓ Introduction on MEMS Technology
- ✓ Advantages of MEMS
- ✓ Why MEMS?
- ✓ Applications of MEMS
- ✓ MEMS Devices

- The following talks were arranged in NMDC:

Title of the Presentation	Name of the Speaker	Date of the Presentation
RF MEMS and Its Applications	Dr. V.R.Anitha, Dept. of ECE	24 <sup>th</sup> – 28 <sup>th</sup> Oct. 2016
MEMS based Biosensors for Biomedical applications.	Dr. V.R.Anitha, Dept. of ECE	10 <sup>th</sup> March 2017

Title of the Presentation	Name of the Speaker	Date of the Presentation
MEMS in Agriculture	Mr. G.V.Sunil Kumar & Dr. M. Saravanan, Dept. of EIE	
Enhancement of Sensitivity of Palladium Doped Zinc Oxide Nano Films for Ammonia and Methane Gases	Dr.V.Nirupama, Dept. of BS&H	14 <sup>th</sup> March 2017
ZnO based Schottky Diode and ZnO/Graphene based FET Transmitter for Electronic Gas Sensing	Dr.A.B.Yadav, Dept. of ECE	
Microcantilevers and its Applications	Mr.G.Dileep Kumar, Dept. of ME	28 <sup>th</sup> January 2017

#### D) Work done in the Design Centre

Thesis Title	Completed/ Ongoing	Name(s) of student(s)	Names of Guide(s)
Zno Nanorod Growth by Hydrothermal Method	Completed	Mr. P.Sudheer Kumar Ms. Shaik Ruba Thabassum	Dr.A.B.Yadav Dept. of ECE
Thin Film Transistor Fabrication	Ongoing	Mr. P.Sudheer Kumar Ms. Shaik Ruba Thabassum	Dr.A.B.Yadav Dept. of ECE
Photo Voltaic Cell, MOSCAP Ad Thin Film	Completed	Mr. D. Reddy Mounika Mr. D. Girish	Dr.P.Geetha

#### F) Devices Fabricated

Title	Level of completion	Name(s) of student(s)	Name of Guide(s)
Nano field effect transistor	Ongoing	Mr. P.Sudheer Kumar Ms. Shaik Ruba Thabassum	Dr.A.B.Yadav Dept. of ECE
Thin Film Transistor	Ongoing	Mr. P.Sudheer Kumar Ms. Shaik Ruba Thabassum	Dr.A.B.Yadav Dept. of ECE

Title	Level of completion	Name(s) of student(s)	Name of Guide(s)
Photo Voltaic Cell, MOSCAP Ad Thin Film	Completed	Mr. D. Reddy Mounika Mr. D. Girish	Dr.P.Geetha

### G) Research Projects

Project Title	Name of the Investigator(s)	Funding Agency	Total Cost (Rs. in Lakhs)	Status
Design and Development of Micro Cantilever Based Biosensor for Early Detection of High Risk Human Papilloma Virus.	Dr.V.R.Anitha	DST-BDTD	36.64	Sanctioned (Fund not yet released)
Investigate Suitable Precursor for ZnO Nanorod Growth by Hydrothermal Method.	Dr.A.B.Yadav	INUP	30.00	Ongoing
Study of Top Gate Effect on Gas Sensing and UV Detection.				
Al/AlGaIn/GaN Based High Mobility Transistor for Gas Sensing.				
Fabrication and Simulation of a Reconfigurable Novel Fractal Tree Antenna for Multiband Applications	Dr.V.R.Anitha	INUP	15.00	Completed
Design and Fabrication Considerations for MEMS Based Device for Omni Directional Harvesting of Mechanical Vibration Energy	Dr.D.V.Ramamurthy Mr. G.V. Sunil Kumar	INUP	7.20	Completed
Fabrication of CNTFET	Dr.P.Geetha	INUP	-	Submitted
Fabrication & Verification of Characteristics of Gate Wrap around Double-Walled Array Carbon Nanotube Field effect Transistor.				
Fabrication and Characterization of Two Dimensional Semiconductor Based Sensor and Decomposition of Toxic Gases into its Elemental Form	Dr.V.Nirupama	DRDO	21.78	Under preparation

### 3.2 Atmospheric Research Laboratory (ARL)

In ARL, the main objective is to study atmospheric waves and their spectral characteristics in troposphere, stratosphere and mesosphere using a high power and highly sensitive coherent pulsed Doppler VHF radar, LIDAR facilities and Satellites.

#### Research Projects/Proposals of Dr. P.Vishnu Prasanth

S. No	Title of Project	Sponsoring agency	Amount (Rs. in lakhs)	Sanctioned Year	Duration	Status
1.	Studies on Gravity waves on Northern and Southern hemisphere using Lidar and Radar observations	Fast Track Scheme for Young Scientists, DST	19.7	2012	3 years	Ongoing
2.	Investigations on Gravity wave simulations in the lower atmosphere during disturbed weather conditions	Mentor-N-PDF-DST-SERB, New Delhi	28.80	2017	3 years	Sanctioned (Fund not yet released)
3.	Anomalous wave propagation characteristics over Indian Region	Mentor-N-PDF-DST-SERB, New Delhi	28.80	2017	3 years	Submitted
4.	Studies on Atmospheric Aerosols	Ministry of Earth Sciences, Government of India	68.70	-	-	Reviewed and under consideration
5.	Investigations on Wave coupling processes between lower atmosphere and MLT during disturbed weather conditions	DST-SERB	28.26	-	-	Presentation is over and Waiting for Results

#### Conferences/Workshops Attended by Dr. P. Vishnu Prasanth

S. No	Name of the conference	Type (National/ International)	Organised by	Venue	Title of the Paper	Date
1.	104 <sup>th</sup> Indian Science Congress	International	ISCA	Tirupati	Climatology of Gravity Wave Characteristics and Middle Atmosphere Thermal Structure Characteristics over France	January 3-7, 2017

2.	URSI-RCRS 2017- International Union of Radio Science	International	NARL & ISRO	Tirupati	LIDAR observations of middle atmospheric gravity wave activity over Reunion islands	March 1-4, 2017
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### Papers published/Submitted in Journals

- 1) Signatures of lower atmosphere and mesosphere coupling over a tropical region during disturbed Atmosphere: A case study S.Eswar, M.V.Ratnam, P.Vishnu Prasanth (Submitted to Advances in Space Research, 2017)
- 2) Climatology of Temperature and Gravity wave activity in the middle atmosphere using LIDAR data from January 1998-December 2014 Over Gadanki: P.Vishnu Prasanth, M.V.Ratnam, D.N.Rao (Reviewed to Journal of Geophysical Research (Atmospheres))

### 3.3 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. EMI-EMC setup was procured and installed. The procurement process (with 50-50 cost sharing) was completed with the sanction of matching grant from the Institution. Students and members of faculty are availing this facility for project works / research and publishing papers. Recently, attended a DST-FIST review meeting on this project in Bhubaneswar.

### 3.4 ISRO - RESPOND Project

S. No	Title of Project	Sponsoring agency	Principal Investigator	Amount (Rs. in lakhs)	Sanctioned Year	Duration	Status
1.	MST Radar Signal Processing using Empirical Mode Decomposition and Hilbert Huang Transform	ISRO under RESPOND scheme Department of Space, Government of India.	Dr. N. Padmaja Professor, ECE Dept.	16.74	2014	2 years	Ongoing

### Conference/Workshop Attended by Dr.N.Padmaja

S. No	Name of the conference/ Workshop	Type (National/ International)	Organised by	Venue	Date
1.	Third URSI Regional Conference on Radio Science	International	National Atmospheric Research Laboratory, ISRO, Govt. of India	National Atmospheric Research Laboratory	1-4 March 2017
2.	104 <sup>th</sup> Indian Science Congress	International	S.V University	S.V University, Tirupati, Andhra Pradesh, India	3-7 January 2017
3.	International Conference on Advances in Computing, Communications and Informatics, sponsored by IEEE	International	LNM Institute of Information Technology	LNM Institute of Information Technology, Jaipur, INDIA	21-24 Sept 2016

### 3.5 Ongoing / Completed Research Projects :

The status of Ongoing / Completed Research Projects sanctioned are given below :

Sl. No.	Name of the Dept.	Name of the Faculty	Title of the Project	Funding Agency	Year of Sanction	Amount (Rs. In Lakhs)	Status
1.	Biotech	Dr. M.M. Kesavulu	In-Silico and Experimental Studies to Understand the Mechanism of Action of Resistin	DBT	2015	8.66	Ongoing
2.	CIVIL	Dr. M.V. Subba Reddy	An Integrated Approach for sustainable Development and Management of Surface and Ground water Resources in Tirupati Rural Microwatersheds	UGC Major	2015	6.19	Ongoing
3.	ECE	Dr. N. Padmaja	MST Radar Signal Processing using Empirical Model Decomposition and Hilbert-Huang Transform	ISRO-RESPOND	2014	14.36	Ongoing
4.	BS & H	Dr. Y.B. Kiran Kumar	Studies on synthesis of Novel Phosphonate Nucleoside Prodrugs and their Biological Applications	UGC Minor	2014	4.15	Ongoing
5.	BS & H	Dr. Y.B. Kishore Kumar	Investigations on Cu <sub>2</sub> ZnSnS <sub>4</sub> Thin Films as Absorber Layer in Thin Film Heterojunction Solar Cells	UGC Minor	2014	4.9	Ongoing
6.	MCA	Dr. K. Suneetha	eZ-News: An Application to Provide News Articles as per	UGC Minor	2015	0.6	Completed

Sl. No.	Name of the Dept.	Name of the Faculty	Title of the Project	Funding Agency	Year of Sanction	Amount (Rs. In Lakhs)	Status
			Individual Preferences				
7.	MECH	Dr. D.V. Ramamurthy Mr. G.V. Sunil Kumar	Design And Fabrication Considerations For MEMS Based Device For Omni Directional Harvesting Of Mechanical Vibration Energy	INUP (IIT Bombay)	2014	7.2	Completed
8.	MCA	Dr. A. Jyothi Babu	Sunayas Math-A mathematical tool for young minds	DST	2013	8.69	Ongoing
9.	ECE	Dr. V.R. Anitha	Electrically Small Miniaturized Novel Antennas for Wireless Systems	DST-FIST	2012	20.00	Ongoing
10.	ECE	Dr. V.R. Anitha	Simulation and fabrication of a Novel fractal tree antenna for wireless applications	INUP (IIT Bombay)	2012	15.00	Completed
11.	BS & H	Dr. P. Vishnu Prasanth	Studies on Gravity waves on Northern and Southern hemisphere using LIDAR & RADAR observations	DST Fast Track Scheme for young scientists	2012	19.70	Ongoing

### 3.6 Projects from Funding Agencies

Research Project proposals sanctioned during the academic year 2016-17 are given below :

Sl. No.	Coordinator's Name & Department	Sponsoring agency	Title	Grant-in-aid sanctioned Rs. in Lakhs
1.	Dr. V.R. Anitha	DST	Design and Development of Micro Cantilever Based Biosensor for Early Detection of High Risk Human Papiloma Virus	36.64
2.	Dr. P. Vishnu Prasanth	DST-SERB	Investigations on Gravity wave simulations in the lower atmosphere during disturbed weather conditions	29.00
3.	Dr. G. Sasi Kumar Dr. M. Naresh Babu	DST-CSRI	Intelligent system to classify human brain signals for finding brain diseases	20.00
4.	Dr. K. Ramani	UGC Minor	Fast Content based search Navigation and Retrieval System for e-Learning	3.95
5.	Dr. B. Palakshi Reddy	UGC Minor	Synthesis of Ni Nanoparticles using Polyphenols and its Application in Conversion of Bispidinones to Bispidinols	2.20



Sl. No.	Coordinator's Name & Department	Sponsoring agency	Title	Grant-in-aid sanctioned Rs. in Lakhs
6.	Ms. P. Dhanalakshmi	UGC Minor	Development of Mathematical Model for the Prediction of Customer Behavior in Online Databases	1.95
7.	Dr. G. Syam Prasad	UGC Minor	Kinetics for Phase-Transfer Catalytic addition of Dichlorocarbene to Imine under the influence of ultrasound conditions	2.70
8.	Dr. Rasheed Syed	UGC Minor	Synthesis of Biologically active substituted Triazoles and Tetrazoles	1.80
9.	Dr. Aniruddh Bahadur Yadav	INUP	"Investigation of Novel Precursor for ZnO nanorod fabrication by hydrothermal method"	3.00
10.	Dr. Aniruddh Bahadur Yadav	INUP	"Study of gate thickness effect on gas sensing and UV detection Properties of top gate thin film transistor"	5.66
<b>TOTAL</b>				<b>106.9</b>

### 3.7 Proposals submitted to UGC, DST, AICTE & Other Funding Agencies :

Several research project proposals were submitted to various funding agencies during the academic year 2016-17.

Sl. No.	Name of the Faculty	Dept.	Date/ Month Applied	Reference No.	Title of the Project	Funding Agency	Amount (Rs.)
<b>Department of ECE (10)</b>							
1.	Dr.V.R.Anitha	ECE	18 January 2017	-	Novel Electronic Device for Visually Challenged	DST/ Technology Interventions For Disabled Elderly (TIDE)	36, 97,750/-
2.	Dr.V.R.Anitha	ECE	July 2016	-	Research Issues in RF and Microwave Antenna for Wireless and Radar Remote Sensing	Grant-in-aid from DRDO	5,00,000/-
3.	Dr. N. Padmaja (Co-PI)	ECE	Nov 2016	-	Frequency Modulated Hearing Aid for Hearing Impaired Especially for Elderly	DST Technology Interventions For Disabled Elderly (TIDE)	28,41,000/-
4.	Dr.B.Senthil Kumar	ECE	30 January 2017	ECR/2017/00538	Design and Implementation of Exploiting Heterogeneous Robotic Systems Using Cognitive Radio Network	Science & Engineering Research Board (SERB)	16,77,875/-
5.	Dr. Aniruddh Bahadur Yadav	ECE	January 2017	-	Fabrication and characterization of the nanoporous Graphene/ZnO and SnO <sub>2</sub> (Graphene/ZnO, Graphene/SnO <sub>2</sub> Graphene / SnO <sub>2</sub> / ZnO) based sensor for environmental monitoring	DRDO	62,00000/-
6.	PI: Dr. Prasanta Kumar Pradhan Co-PI: Dr. Anindya Jana Dr. P.V. Ramana	ECE	Nov 2016	-	VLC based indoor positioning system for high speed efficient communication	Pukyong National University 45 Youngs Row, Busan, South Korea	24684.38\$
7.	P.I: Dr. Anindya Jana	ECE	31 January	ECR/2017/001194/ES	Design and Implementation of	SERB, DST, India	15,00,000/-

Sl. No.	Name of the Faculty	Dept.	Date/ Month Applied	Reference No.	Title of the Project	Funding Agency	Amount (Rs.)
	Co-PI: Dr. P.V Ramana Dr. C. Subhas		2017		Hybrid Single Electron Transistor based room temperature operable novel devices in 22nm technology		
8.	Dr.P.Geetha Co-PI: Dr. D. Leela Rani Dr. N. Padmaja	ECE	May 2016	ECR/2016/0 01042	Design and implementation of automatic e-pest monitoring and control	DST-SERB	49,16,000/-
9.	Dr.P.Geetha	ECE	January 2017	-	Fabrication of Single -Walled CNTFET	CENSE, IISC- Bangalore	1,50,000/-
10.	Dr.P.Geetha	ECE	January 2017	-	Nano Force Sensor	IEDC	2,50,000/-
<b>Department of EEE (02)</b>							
11.	Dr. T. Nageswara Prasad	EEE	12th January, 2017	-	"Maximum Power Extraction in Solar Arrays using Hybrid Algorithms"	AICTE-RPS	15,14,068
12.	Dr. T. Deva Raju	EEE	July, 2016	-	"Escalation of Solar Based Distributed Generation for Rural Applications"	DST-SERB	49,91,400
<b>Department of CSE (04)</b>							
13.	Dr.M.Sunil Kumar	CSE	31 <sup>st</sup> Jan 2017	-	A Self Learning Expert System for Infectious Diagnosis of Diseases Commonly Prevailing using Big Data Techniques	DST-SERB- ECRA	32,85,000
14.	Dr.K.Reddy Madhavi	CSE	31 <sup>st</sup> Jan 2017	-	IOT-MMTS: Making Movement Tracking Smart in IOT	DST-SERB- ECRA	24,31,770
15.	Dr.V. Anantha Natarajan	CSE	31 <sup>st</sup> Jan 2017	-	Weed and Pest Detection in Agricultural Farms using Drone captured Multispectral videos	DST-SERB- ECRA	2275000

Sl. No.	Name of the Faculty	Dept.	Date/ Month Applied	Reference No.	Title of the Project	Funding Agency	Amount (Rs.)
16.	Dr.J.Avanija Dr.G.Sunitha Mr.K.S. Kannan	CSE	31 <sup>st</sup> March 2017	-	Spatio-Temporal Decision Support System for Epidemiology data Analysis	DST(ICPS Division)	22,68,000
<b>Department of ME (04)</b>							
17.	Dr.K.C. Varaprasad	ME	30 <sup>th</sup> Aug. 2016	EEQ/ 2016/ 000403 (Ver-1)	Investigations with infusion of Carbon Fiber Reinforced Thermoplastic (CFRP) Composite Filaments in 3D Printing for Automobile Applications	Empowerment and Equity Opportunities for Excellence in Science- DST-SERB	21,00,000
18.	Dr.T. Hariprasad	ME	15 <sup>th</sup> Oct. 2016	EMR/ 2016/ 004162	Experimental studies on the performance of low heat rejection turbocharged engine with diesel and bio-diesel using SCR for No <sub>x</sub> reduction	Extra Mural Research Funding (Individual Centric) Special call:Combustion DST-SERB	25,53,300
19.	Dr.T. Hariprasad	ME	14 <sup>th</sup> Oct. 2016	EMR/ 2016/ 004145	Experimental studies on the performance homogeneous charge compression ignition (HCCI) engine using various fuels with external mixture formation	Extra Mural Research Funding (Individual Centric) Special call:Combustion DST-SERB	24,12,300
20.	Mr. R.L. Krupakaran	ME	30 <sup>th</sup> Aug. 2016	EEQ/ 2016/ 000360 (Ver-1)	Experimental Investigation on performance, emissions and combustion characteristics of single cylinder diesel engine powered by Kapok methyl ester biodiesel with influence of TiO <sub>2</sub> nanoparticle as additive and its nano emulsification of Kapok methyl ester.	Empowerment and Equity Opportunities for Excellence in Science- DST-SERB	28,42,700
<b>Department of IT (07)</b>							

Sl. No.	Name of the Faculty	Dept.	Date/ Month Applied	Reference No.	Title of the Project	Funding Agency	Amount (Rs.)
21.	Dr. K. Ramani Mr. P. Srinivasa Reddi	IT	Feb 17, 2017	EMR/2016/006216	Cloud Based Crowd Behavior Analysis in Video Surveillance System	Extra Mural Research Funding(Individual Centric)	9.86
22.	Dr. K. Ramani	IT	Oct 30, 2017	Offline	Dynamic Traffic Flow Analysis and Congestion Avoidance System for Smart City	MeiTy	23.72
23.	Dr. K. Ramani	IT	Jan 07, 2017	1-334 5840728	Efficient Techniques for Energy Management and QoS Enhancement in Cloud Computing.	AICTE	21.00
24.	Mr. Asadi Srinivasulu & Dr. K. Khaja Baseer	IT	Dec 30, 2016	Offline	Educational Data Analytics using IoT and Big Data Technologies	DeiTy under scheme Innovative R&D in Convergence Communications & Broadband Technologies (CC&BT) and Strategic Electronics	15.00
25.	Dr. K. Khaja Baseer	IT	March 31, 2017	Offline	Data Science in Educational Institutions for Graduate Employability using Nature-Inspired Metaheuristic Approaches	DST under the scheme of ICPS Programme	15.00
26.	Dr L. V. Reddy	IT	January, 11, 2017	--	Developing a Framework for Patient Health Care using Big Data	RPS	14.00
27.	Mr. Asadi Srinivasulu	IT	April, 2017	SSY/2017/000340	Internet of Things for Academic Applications	DST-SERB	2.0
<b>Department of CSSE (07)</b>							
28.	Dr.P.Shiva kumar	CSSE	11 <sup>th</sup> August, 2016	File No. EEQ/2016/00051 (Ver-1)	Security Track: Bluetooth module with smart phone Sensing Platform for Emergency Disaster	DST-SERB	35,00,000

Sl. No.	Name of the Faculty	Dept.	Date/ Month Applied	Reference No.	Title of the Project	Funding Agency	Amount (Rs.)
					Management		
29.	Dr.M.Naresh Babu Dr.B.Narendra Kumar Rao	CSSE	5 <sup>th</sup> July, 2016	--	Design of Dynamic key Management scheme for Wireless Sensor Networks	DRDO, New Delhi	24,25,600
30.	Dr.M.Naresh Babu	CSSE	07 <sup>th</sup> January, 2017	File No. EMR/2017/000409/EE C(Ver-1)	Insilco analysis of conformational changes induces by mutations in Autism: Consequences for drug binding	DST-SERB	19,90,000
31.	Dr.B.Narendra Kumar Rao Dr.M.Naresh Babu	CSSE	18 <sup>th</sup> January, 2017	--	Design and Development of Aadhar Enabled Electronic voting machine	Ministry of Electronics and IT, New Delhi	23,31,200
32.	Dr.B.Narendra Kumar Rao	CSSE	29 <sup>th</sup> January, 2017	242017000 727	Approach to Multi-Objective based Adaptive Test Suite Optimization	DST-SERB	22,89,349
33.	Dr.G.Sasi kumar	CSSE	31 <sup>st</sup> January, 2017	242017001 414	System To Transmit Patients EEG Data To A Doctor With An Alzheimer Diseases And Increased Memory Loss Level	DST-SERB	38,76,666
34.	Dr.M.Naresh Babu Ms.P.Dhanalakshmi	CSSE	14 <sup>th</sup> March, 2017	--	Impact Analysis of Research and Development in TEQIP Funded Institutions	DST-NSTMIS	21,07,600
<b>Department of EIE (02)</b>							
35.	Dr. M. Saravanan	EIE	21 <sup>st</sup> November 2016	182016005 966	"Automation of Aquaculture"	DST, SERB	18,18,740
36.	Mr. K. Ayyappa Swamy	EIE	22 <sup>nd</sup> March 2017	-	"Frequency modulated Hearing aid for hearing impaired especially for elderly"	TIED, DST	28,41,000
<b>Department of CE (02)</b>							

Sl. No.	Name of the Faculty	Dept.	Date/ Month Applied	Reference No.	Title of the Project	Funding Agency	Amount (Rs.)
37.	Dr. D.V.S. Bhagavanulu, Dr. M.V. Subba Reddy & Mr. B. Sudhakar	CE	02 <sup>nd</sup> November 2016	File No. EMR/2016/004691 Ref. No. 182016004 083	Emr/2016/004691 Development of Low Cost Filter for Potable Water	DST-SERB	Rs.2360000
38.	Dr. O Eswara Reddy	CE	09 <sup>th</sup> Jan 2017	ID: 1-33478 92338	FDP on Disaster Risk Assessment, Preparedness, Mitigation and Management - Civil Engineers Paradigm (DRAPM2CEP)	AICTE	Rs. 700000
<b>Department of MCA (05)</b>							
39.	Dr. K. Suneetha	MCA	09-01-2017	1-33499 07940	Cloud Computing & Big Data Analytics Lab	AICTE	1,987,000
40.	Dr. M Lavanya	MCA	09-01-2017	1-33462 49314	Feature Extraction from Diabetic Medical records to identify the Progression of diabetes both Type I and Type II (FEDPT)	AICTE	1,186,000
41.	Ms. M. Sowmya Vani	MCA	09-01-2017	1-335105 3061	Intelligent System with interactive voice capability for educating, empowering, and protecting women in the State of Andhra Pradesh	AICTE	1,256,953
42.	G. Jagadeesh Kumar	MCA	09-01-2017	1-33491 01064	Research Perspectives and Challenges in "Cloud and IoT Platforms- Security and Privacy"	AICTE	700,000
43.	K. Manasa	MCA	09-01-2017	1-334583 6128	Recent trends and challenges using data analytics open source tools	AICTE	684,275

### 3.8 Research Centres

Research Centres for Ph.D. programmes were sanctioned in the Departments of Electronics and Communication Engineering & Electrical and Electronics Engineering since 2013-14.

The following students were admitted for Ph.D program:

Ms. Narjala Sri Pravallika (ECE Dept.) (2013-14)

Ms. E. Sujatha (ECE Dept.) (2014-15)

Mr. Hareesh Sita (EEE Dept.) (2015-16)

In addition to this, the College has been sanctioned Research Centre in Computer Science and Engineering from Academic Year 2016-17 by the affiliating University, JNTUA, Ananthapuramu.

#### List of Eligible faculty members to act as Research Supervisors :

The affiliating University, JNTUA, Ananthapuramu identified the following faculty members as Research Supervisors from the College:

Sl. No.	Name of the faculty	Designation	Department
1.	Dr. P.C. Krishnamachary	Principal	ME
2.	Dr. T. Nageswara Prasad	Professor	EEE
3.	Dr. P. Umapathi Reddy	Professor	EEE
4.	Dr. M.S. Sujatha	Professor	EEE
5.	Dr. N.M.G. Kumar	Professor	EEE
6.	Dr. S. Hema Chandra	Professor	EEE
7.	Dr. S. Farook	Assoc. Professor	EEE
8.	Dr. C. Subhas	Professor	ECE
9.	Dr. V.R.Anitha	Professor	ECE
10.	Dr. N. Padmaja	Professor	ECE
11.	Dr. Aniruddh Bahadur Yadav	Professor	ECE
12.	Dr. V.V. Rama Prasad	Professor	CSE
13.	Dr. K. Ramani	Professor	CSE
14.	Dr. T. Hariprasad	Professor	ME
15.	Dr. K.C. Varaprasad	Professor	ME
16.	Dr. M. Sudheer Babu	Asst. Professor (SL)	Maths
17.	Dr. A. Parandhama	Asst. Professor	Maths
18.	Dr. K. Nandagopal	Asst. Professor	Maths
19.	Dr. B. Reddeppa	Asst. Professor (SL)	Maths
20.	Dr. L. Venkateswara Reddy	Professor	Maths

### 3.9 Research Advisory Committees



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

- Electrical Sciences
- Computer Sciences
- Civil Engineering
- Mechanical Engineering

#### Technical Talks organized by Research Advisory Committee (44)

Sl.No.	Faculty Name	Research Topic	Date of presentation
<b>Department of ECE (08)</b>			
1.	Mr. Sai Rajanarendra	Nano Sensors: Design, Principles and Applications	07-01-2017
2.	Ms H.D Praveena	Practical Biological Signal Analysis	30-11-2016
3.	Dr. C Subhas	Advanced Topics in Coding Theory-I	07-11-2016
4.		Advanced Topics in Coding Theory-II	08-11-2016
5.	Ms. V Navya Ms C Maheswari	Image Steganography based on Huffman coding	22-10-2016
6.	Mr. G. Hemachandra	Recent Advancements in VLSI Technology and Design using EDA Tools	04-08-2016
7.	Mr. T V S Gowtham Prasad & Mr. T Ravi Kumar Naidu	Advances in Digital Signal Processing	11-07-2016
8.	Ms. K. Neelima & Ms. M. Bharathi	Advanced Computer Architecture Prototyping	01-07-2016
<b>Department of EEE (02)</b>			
9.	Mr. K. Leleedhar Rao Assistant Professor	Cycling of Induced Magnets	08 <sup>th</sup> August, 2016
10.	Mr. D. Ramakrishna Assistant Professor	Idea of Converting Sound Energy To Electrical Energy	10 <sup>th</sup> March, 2017
<b>Department of CSE (06)</b>			
11.	Mr. D. Ganesh	Data Structures and Algorithms	02.06.2016
12.	Mr. D. Ganesh	Next Generation Firewall with UTM	29.09.2016

13.	Mr. B.GurunadhaRao	Data Analytics using R	26.11.2016
14.	Mr. N.SaiLohitha	Health care system using the concepts of cloud computing	15.12.2016
15.	Mr. K.Mahammad	Secure data communication using protocol steganography in IP v6	22.12.2016
16.	Mr. I.ReddySekhar Reddy	Machine translation from English to Telugu	15.02.2017
<b>Department of ME (11)</b>			
17.	Mr.M.Yugandhar	Manufacturing of Advanced Materials- A Research Perspective	7 <sup>th</sup> July 2016
18.	Mr. M.V.N.V. Satyanarayana	Metallurgy for Non-Metallurgists	27 <sup>th</sup> July 2016
19.	Mr.T.Naveen Kumar	Analysis of Engineering Systems using FEM	10 <sup>th</sup> Aug. 2016
20.	Mr.K.Harshavardhan Reddy	Computational Fluid Dynamics	24 <sup>th</sup> Aug. 2016
<b>Sl.No.</b>	<b>Faculty Name</b>	<b>Research Topic</b>	<b>Date of presentation</b>
21.	Mr.G.Dileep Kumar	Analysis of Rotor on a Short Spiral Journal Bearing using DARSIRI Method	29 <sup>th</sup> Sep. 2016
22.	Mrs.P.Thejasree	Modeling and Analysis of Crankshaft for Passenger Car using ANSYS	29 <sup>th</sup> Sep. 2016
23.	Dr.T.Hariprasad	Analysis of multi loop pulsating heat pipe with ethanol as working fluid with different filling ratios	20 <sup>th</sup> Dec. 2016
24.	Mr.M.Gangaraju	Industrial Problems on Machines & Mechanisms: Challenges in Manufacturing	28 <sup>th</sup> Dec 2016
25.	Mr.B.Vishnuvardhana Naidu	A Review on Micro structural and Mechanical Characteristics of Stir Cast Aluminium Hybrid Metal Matrix Composites	18 <sup>th</sup> Jan. 2017
26.	Dr.K.C.Varaprasad	Machining Technologies	30 <sup>th</sup> Jan. 2017
27.	Mr.R.L.Krupakaran	Current Research Scenarios in Energy, Environmental and Chemical Engineering	23 <sup>rd</sup> Feb. 2017
<b>Department of IT (03)</b>			
28.	Mr. P. Samson Anosh Babu	Emitting an LED using IoT Photon	16.12.2016
29.	Mr. A. Ramprakash Reddy	Security Issues in IoT	20.01.2017
30.	Mr. V. S. V. S. S. M. Chakradhar	A Bird Eye View of Internet of Things"	13.04.2017
<b>Department of CSSE (03)</b>			
31.	Ms. K.Thejaswi	IoT Devices and its security considerations	15 <sup>th</sup> Feb. 2017
32.	Ms.O.Rajitha	IoT and its applications	21 <sup>st</sup> Dec. 2016
33.	Mr.P.Lakshmi Sagar	An overview of Android and its Applications	20 <sup>th</sup> Jan. 2017
<b>Department of EIE (06)</b>			
34.	Ms. V.Kalpana	Image Processing Techniques for medical applications	29 <sup>th</sup> Dec 2016

35.	Dr.M.Sarvanan	Thermal Micro actuator	19 <sup>th</sup> Jan 2017
36.	Mr.Y.Dileep Kumar	Biomedical Signal Processing	19 <sup>th</sup> Jan 2017
37.	Mr.M.Balaji	Design of low power PISO & PIOPO shift Register using Lector Technique in 50nm Technology	8 <sup>th</sup> Feb 2017
38.	Ms. K.Praveena	Image Processing, Computer Vision & Machine Learning	8 <sup>th</sup> Feb 2017
39.	Ms.V.Meenakshi	IOT implementation in smart city	13 <sup>th</sup> Feb 2017
<b>Department of CE (05)</b>			
40.	Mr. P Anil Kumar	Ground Water Modelling	16 <sup>th</sup> July 2016
41.	Mr. D Srinivasa Murthy	Probability Distributions and Trend Analysis of Annual Maximum Daily Streamflows	30 <sup>th</sup> July 2016
42.	Dr. O Eswara Reddy	Geosynthetics-An Over View	13 <sup>th</sup> August 2016
43.	Mr. P Venkateswarlu	Planning and Controlling of A National Highway Construction Project	16 <sup>th</sup> August 2016
44.	Dr. D V S Bhagavanulu	Effect of Concave Curvature on 3 Dimensional Velocities in a Wall Jet	26 <sup>th</sup> December 2016

### 3.10 Research Clusters

Initiation has been taken to augment Research culture in the College and in this direction, Research Clusters were formed among all the departments. Currently, the College has 14 clusters. Further, it is planned to strengthen the existing clusters by involving UG and PG students to participate in the clusters.

The following are the Research Clusters formed during 2016-17:

S.No.	Name of the Cluster	Focus Areas	Department
1.	MEMS	<ul style="list-style-type: none"> <li>• Micro Cantilevers</li> <li>• Bio Sensors</li> <li>• Energy Harvesting</li> <li>• Carbon Nanotubes</li> <li>• Gas Sensors</li> <li>• RF MEMS</li> </ul>	ECE (Inter-disciplinary)
2.	VLSI & Embedded Systems	<ul style="list-style-type: none"> <li>• System-on-chip Design</li> <li>• Reconfigurable Computing</li> <li>• Intelligence Systems for on board Data Processing &amp; Control</li> <li>• Automotive Systems</li> <li>• Smart Cities, Medical &amp; Military Applications</li> </ul>	ECE
3.	Signal Processing	<ul style="list-style-type: none"> <li>• Digital Image Processing</li> <li>• Radar and Lidar Signal Processing</li> <li>• Bio-signal Processing</li> </ul>	ECE

S.No.	Name of the Cluster	Focus Areas	Department
		<ul style="list-style-type: none"> <li>• Speech Signal Processing</li> </ul>	
4.	Communications	<ul style="list-style-type: none"> <li>• Cognitive radio, Network protocol</li> <li>• 5G communication, Big data</li> <li>• OFDM and 4G communication</li> <li>• Efficient communication for telemedicine</li> </ul>	ECE
5.	Energy Systems	<ul style="list-style-type: none"> <li>• Solar, Wind &amp; PV Integration.</li> <li>• Energy storage and management systems.</li> <li>• Energy Harvesting;</li> <li>• Renewable / Alternate energy</li> <li>• Solar Thermal Energy Technology and Energy Material Development</li> </ul>	EEE
6.	Power Systems	<ul style="list-style-type: none"> <li>• Power Quality</li> <li>• Voltage stability, SVC compensation and Soft Computing techniques applied to power systems</li> <li>• Contingency analysis, state estimation and optimal operation.</li> <li>• Power Electronics applied to power systems</li> <li>• Smart Grid and Micro Grid</li> </ul>	EEE
7.	Computer Vision	<ul style="list-style-type: none"> <li>• Video Analytics</li> <li>• Image and Video retrieval Process</li> </ul>	Computer Science
8.	Software Development	<ul style="list-style-type: none"> <li>• Software Engineering</li> <li>• Software Testing</li> <li>• Optimization Techniques</li> <li>• Software Application</li> </ul>	Computer Science
9.	Network Security	<ul style="list-style-type: none"> <li>• Improvement of Quality of Service (QoS)</li> <li>• Analysis of cyber security issues</li> <li>• Protection method of Cyber security</li> <li>• Forensics analysis on Cyber attacks</li> </ul>	Computer Science
10.	Data Mining	<ul style="list-style-type: none"> <li>• Data Analytics</li> <li>• Machine Learning</li> <li>• Opinion Mining</li> <li>• Web Mining</li> </ul>	Computer Science
11.	Manufacturing	<ul style="list-style-type: none"> <li>• Micromachining</li> <li>• Tool Design</li> <li>• Additive Manufacturing</li> <li>• Development of Metal Matrix composites</li> <li>• Optimization Techniques</li> <li>• Industrial automation</li> <li>• Mechatronics</li> <li>• Robotics</li> </ul>	ME
12.	Water and Environment	<ul style="list-style-type: none"> <li>• Water Resources Engineering &amp; Management</li> <li>• Environmental Engineering</li> <li>• Water Treatment</li> </ul>	CE

S.No.	Name of the Cluster	Focus Areas	Department
		<ul style="list-style-type: none"> <li>Remote sensing and GIS</li> </ul>	
13.	Geotechnical and Transportation	<ul style="list-style-type: none"> <li>Geotechnical Engineering</li> <li>Transportation Engineering</li> </ul>	CE
14.	Biomedical Instrumentation	<ul style="list-style-type: none"> <li>Image Processing</li> <li>Signal Processing</li> <li>Bio-Signal/Image Processing</li> <li>Rehabilitation Engineering</li> </ul>	EIE

The progress of each Research Cluster is documented.

### 3.11 Research Centres / Labs sanctioned by SVET

The Management has accorded approval to set-up the following Research facilities to augment research activities in advanced domains of Engineering and Technology. These labs will be established in the academic year 2017-18.

Sl. No.	Name of the facility	Team Leader	Budget approved (in Lakhs)
1.	Antenna Simulation Lab	Dr. V. R. Anitha	15.00
2.	Data Analytics Lab	Dr. K. Ramani	15.00
3.	Bio Signal Lab	Mr. Y. Dileep Kumar	7.00
4.	Water & Environmental Centre	Dr. M.V. Subba Reddy	20.00
5.	Micro machining Lab	Dr. K.C. Varaprasad	25.00
6.	Geotechnical Research Lab	Dr. O. Eswara Reddy	30.00
7.	Cyber Security and Cryptology Lab	Dr. M. Naresh Babu	13.00
8.	Center of Applied Renewable Energy	Dr. S. Farooq	45.30
<b>Total</b>			<b>170.3</b>

## Papers presented by Faculty in Conferences

Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
<b>Department of ECE (21)</b>			
1.	Classification of Brain tumors using fuzzy neural networks	Mr. M.Venkata Naresh Mr. M.N.Naveen Kumar	International Conference on Emerging Trends in Engineering, Science and Technology (ICETEST-2017) SV University. 18 <sup>th</sup> -20 <sup>th</sup> March 2017,
2.	Performance Comparison of Paraunitary Analysis Filter Bank Based Spectrum Sensing Technique over Multipath Channels	Mr. CH.V.M.S.N.Pavan Kumar, Dr .S.Tamilselvan	International Conference on Recent Trends in Mechatronics, Electronics & Cloud Computing (ICRMEC-2016) during 22 <sup>nd</sup> & 23 <sup>rd</sup> December, 2016
3.	Design and Analysis of semi-transparent Flip-Flops for high speed and Low power Applications an networks	Mr. Kaustubh Kumar Shukla Mr. G.KomalaYadav	Two day National Conference on Smart grid and Renewable Technologies,2016
4.	Design of 8-Bit Shift Register Using Pulsed Latches	Ms. B.Gowthami, Ms.C.Maheswari Ms. V.Navya	First International Conference on Innovations in Electrical, Information and Communication Engineering (ICIEICE'17), Kongunadu College of Engineering and Technology, Namakkal - Trichy Main Road. 24 <sup>th</sup> -26 <sup>th</sup> March 2017
5.	Design of energy efficient and low power Asynchronous 8x8 multiplier	Ms. C.Maheswari, Ms. B.Gowthami, Ms. K.Neelima	First International Conference on Innovations in Electrical, Information and Communication Engineering (ICIEICE'17), Kongunadu College of Engineering and Technology, Namakkal - Trichy Main Road, 24 <sup>th</sup> -26 <sup>th</sup> March 2017
6.	Design of Quard Band 2x1 array UWB Antenna for Enhanced Bandwidth in Wireless Communications	Mr. G.Guru Prasad	First International Conference on Innovations in Electrical, Information and Communication Engineering (ICIEICE'17), Kongunadu College of Engineering and Technology, Namakkal - Trichy Main Road, 24 <sup>th</sup> -26 <sup>th</sup> March 2017
7.	survallance based face recognition using FLTP	Ms.C.Maheswari, Ms. B.Gowthami Ms.V.Navya	IEEE International conference ICPEDC 2017, SSN college of Engineering, Chennai, 16 <sup>th</sup> -18 <sup>th</sup> March 2017
8.	Pseudo orthogonal code based optical code division multiple access	Mr. G.Guru Prasad	IEEE International conference ICPEDC 2017, SSN college of Engineering, Chennai, 16 <sup>th</sup> -18 <sup>th</sup> March 2017.
9.	Optimized Implementation of Transistor Level Hamming Code Circuit	Mr. P.V.S.R. Bharadwaja, Ms. Neelima Koppala Mr. M. Venkata Naresh	IEEE International Conference on Science Technology Engineering and Management, ICSTEM'17, Kalaigarkarananidhi Institute of Technology, Coimbatore, Tamilnadu, India, 03 <sup>rd</sup> -04 <sup>th</sup> March 2017.

Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
10.	Performance of Agro-Sensors: Assessment of optimality in routing protocols of MANET in wireless sensor networks	Mr. Anindya Jana	IEEE International Conference on Intelligent Control, Power and Instrumentation (ICICPI 2016), India, 2016.
11.	Design and simulation of 22nm technology based hybrid SET-CMOS digital logic circuits for low power applications	Mr. Anindya Jana	International Conference on Computational Science and Engineering (ICCSE 2016), Kolkata, India, 2016.
12.	Optimized Implementation of Transistor Level Hamming Code Circuit	Ms. Neelima Koppala, Mr. P.V.S.R. Bharadwaja Mr. M. Venkata Naresh	IEEE International Conference on Science Technology Engineering and Management, ICSTEM'17, Kalaigharkaranidhi Institute of Technology, Coimbatore, Tamilnadu, India, 03 <sup>rd</sup> -04 <sup>th</sup> March 2017.
13.	Design of Pepped-up Inexact MAC (IMAC) Unit for DSP Applications	Ms. Neelima Koppala, Mr. P.V.S.R. Bharadwaja, Mr. G. Guru Prasad	IEEE International Conference on Science Technology Engineering and Management, ICSTEM'17, Kalaigharkaranidhi Institute of Technology, Coimbatore, Tamilnadu, India, 03 <sup>rd</sup> -04 <sup>th</sup> March 2017.
14.	Quantum Computation of a comparator using reversible Circuits	Ms. M. Bharathi Ms. N. Padmaja	IEEE International Conference on Science, Technology, Engineering and Management (ICSTEM'17), at KIT-Kalainarkaranidhi Institute of Technology, Coimbatore, Tamilnadu, India 03 <sup>rd</sup> -04 <sup>th</sup> March 2017
15.	A Novel Thermometer Code Converter using Systematic Cell Design Methodology	Ms. D. Leela Rani, Ms. M. Bharathi Ms. N. Padmaja	IEEE International Conference on Science, Technology, Engineering and Management (ICSTEM'17) on at KIT-Kalainarkaranidhi Institute of Technology, Coimbatore, Tamilnadu, India 03 <sup>rd</sup> - 04 <sup>th</sup> March, 2017
16.	Image Steganography With Huffman Encoding	Mr. T.V.S. Gowtham Prasad, Ms. V. Navya Ms. C. Maheswari	International Conference on Advances in Computational Intelligence and Communication (CIC 2016) Pondicherry Engineering College, Puducherry, India. 19 <sup>th</sup> & 20 <sup>th</sup> October 2016.
17.	Dynamic 2D Pattern Based Passive Communication in Swarm Agents	Ms. V. Navya Deepthi	(ETAEEER 2016) SMIT, Sikkim, India 17 <sup>th</sup> -18 <sup>th</sup> December 2016
18.	Design and simulation of Dielectric Resonator Antenna for Ultra-Wideband Applications	Ms. H.D. Praveena Ms. K. Sudha	International Conference on Green Power Technology in Power Grid: Issues, Challenges & Control during at SV University, Tirupati. 16 <sup>th</sup> -18 <sup>th</sup> November, 2016
19.	Novel High Bandwidth metamaterial Antenna for WiMax and WPAN operation in C and X-band	Ms. V.R. Anitha	National Conference on Large Scale multidisciplinary Systems of National Significance-Trends 7 challenges-LAMSYS-2016, Satish Dhawan Space Centre SHAR, Sriharikota.

Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
			24 <sup>th</sup> – 25 <sup>th</sup> June 2016.
20.	Estimation of Teager Energy Using EMD and HHT	Ms. N. Padmaja	IEEE International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT-2016), SJB Institute of Technology, Kengeri, Bengaluru, India, 21 <sup>st</sup> - 23 <sup>rd</sup> July 2016.
21.	Analysis of ST/QT Dynamics Using Independent Component Analysis	Mr. S. Thulasi Prasad	In Proceedings of the International Conference on Soft Computing Systems, pp.929-937. Springer India, 2016
<b>Department of EEE (24)</b>			
22.	Comparison between PSO and DE algorithms based on MPPT in solar PV systems	Ms. Y. Sushma Dr.T.Nageswara Prasad	Renewable Electrical Energy-Technologies & Automation (REETA-2K16). 15 <sup>th</sup> - 16 <sup>th</sup> July,2016
23.	Importance of Passive Harmonic Filters over Active Harmonic Filters in Power Quality Improvement under constant Loading Conditions	Mr. Kumar Reddy Cheepati Dr.T.Nageswara Prasad	Smart Grid and Renewable Energy Technologies SMART' 16, SVEC 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
24.	A Comprehensive Study on Combined Economic and Emission Dispatch Optimization Problem	Mr.Hareesh Sita Dr. P. Umaphathi Reddy	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
25.	A Review of Optimal DG Allocation in Distribution System for Loss Minimization	Ms.Vadimgadu Roja Dr. M.S.Sujatha	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
26.	Energy Auditing	Ms. P. Kiranmai Mr.M. Divya Krishna Dr. M.S.Sujatha	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
27.	Reactive Power Support to PV Grid System Using Voltage Source Converters to Enhance PV Penetration Level	Mr.RamagiriYerriswamy Dr. M.S.Sujatha	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
28.	Electrical load forecasting using unsupervised learning	Ms.G.Moulika Ms.E.Harika Dr. S.Hemachandra	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
29.	An Audit on Emerging Complexities in Power grid	Mr.N. LOKESH Dr.N.M.G. Kumar	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
30.	Internet of Things Applications in Smart Cities	Dr.N.M.G. Kumar Mr.VamsiKrishna Mr.AravindNadiu	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
31.	A laboratory model of power quality disturbances detection with a digital signal processor	Mr.A.MuniSankar Dr.T,Devaraju Dr.T.Vijaykumar	International Conference on Green Power Technology in Power Grid: Issues, Challenges and Control, SVU, NOV,2016



Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
32.	Comparison of Voltage Stability Indices and its enhancement using distributed Generation	Mr.I. Kumara Swamy Ms. S.Tarakalyani Mr. B. Venkata Prasanth	International Conference of Electrical and Electronics Engineering London, U.K, Jun,2016
33.	Generation of Electricity Using Microbial Fuel Cells	Mr.I. Kumara Swamy	Smart Grid and Renewable Energy Technologies SMART' 16. 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
34.	Reactive power management in islanded microgrid using proportional power sharing control method	Mr.G.Ravindra Dr.Chengaiiah CH	International Conference on Green Power Technology in Power Grid: Issues, Challenges and Control, SVU, NOV,2016
35.	Enhancement of Power Quality of a Grid Using Dual Voltage Source Inverter	Mr. Rama krishnaTalari Mr. C. Ravi Varma	Renewable Electrical Energy-Technologies & Automation (REETA-2K16), 15 <sup>th</sup> to 16 <sup>th</sup> July,2016
36.	A Conceptual Review of Green Buildings in Energy Saving	Ms. Kambam Gireeshma Mr.K.Leleedhar Rao	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
37.	An enhancement of power flow in transmission lines by using fuzzy interface systems	Ms. Kobaka. Padmaja Mr.D.Venkateswara Rao	Renewable Electrical Energy-Technologies & Automation (REETA-2K16), 15 <sup>th</sup> to 16 <sup>th</sup> July,2016
38.	Moisture Measurement in Electrical Equipments	Mr.Kambham Ella Reddy Mr. U.Kamal Kumar	Renewable Electrical Energy-Technologies & Automation (REETA-2K16), 15 <sup>th</sup> to 16 <sup>th</sup> July,2016
39.	Design and Implementation of Hybrid D-STATCOM for Providing Quality of Supply at Distribution Level under Non Linear Load Conditions	Ms.B.Lahari Mr. U.Kamal Kumar	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
40.	Effect of Current Based Unified Power Flow Controller under Single Line Outage Condition	GarisapatiDheeraj Krishna Mr. D. Suresh Babu P.S.Venkataramu M.S. Nagaraj	Smart Grid and Renewable Energy Technologies SMART' 16, 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
41.	Generation Management Through Sensitivity Factors For a DG Installed Power System	Mulpuri Kiran Mr. D. Suresh Babu P.S.Venkataramu M.S. Nagaraj	Smart Grid and Renewable Energy Technologies SMART' 16, 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
42.	Reduction of Energy Loss Based On Network Reconfiguration and Distributed Generation in Radial Distribution System	Mrs.A.Jyothirmayee Mr.P.Ravikumar Mr. D. Suresh Babu Mr.U.Kamal Kumar Mr.I.KumaraSwamy	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
43.	Sensitivity Improvement Studies for DG Installed Power System under line outage condition	Mr.D. Suresh Babu Mr. Mulpuri Kiran. P.S.Venkataramu M.S. Nagaraj	International Conference on Green Power Technology in Power Grid: Issues, Challenges and Control, SVU, NOV,2016
44.	Performance Analysis of	Ms.DakuriSravani	Renewable Electrical Energy-Technologies &

Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
	Single and Two stage voltage source inverter Based Grid-Connected PV plants with Ride-Through Capability under Grid faults	Ms. N. Sravani	Automation (REETA-2K16), 15 <sup>th</sup> to 16 <sup>th</sup> July, 2016
45.	A Review on optimization Algorithms for MPPT in Solar PV System under Partially Shaded Conditions	Mr.Srisailam Sreedhar Mr. Devadi Jagadeesh	Smart Grid and Renewable Energy Technologies SMART' 16 , 21 <sup>st</sup> - 22 <sup>nd</sup> October, 2016
<b>Department of CSE (23)</b>			
46.	Robust Hash Generation Technique for Image Authentication using DWT	Dr. V.V.Rama Prasad	Int. Conference on Computer Vision and Image Processing 2016
47.	Mutual Trust Relationship against Sybil Attack in P2P E-Commerce	Dr.M.Sunil Kumar	4 <sup>th</sup> International Conference on Innovations in Computer Science & Engineering (ICICSE-2016), Guru Nanak Institutions Technical Campus & Guru Nanak Institute of Technology, Hyderabad. 22 <sup>nd</sup> – 23 <sup>rd</sup> July, 2016.
48.	Improve Package Cohesion Through Atomization Of Service Interface By Using Refactoring Approach		International conference on Advanced information and Communication Technology (ICAIC-17), Coimbatore 24 <sup>th</sup> -25 <sup>th</sup> February, 2017
49.	Evaluating The Unification and Refactoring Activities Of Software Clones		International conference on Advanced information and Communication Technology (ICAIC-17), Coimbatore 24 <sup>th</sup> -25 <sup>th</sup> February 2017
50.	Bandwidth Recycling In Metropolitan Area Networks		International conference on Advanced information and Communication Technology (ICAIC-17), Coimbatore 24 <sup>th</sup> -25 <sup>th</sup> February 2017
51.	Serf architecture for the Transpose-Minify Framework using cloud computing		International conference on Advanced information and Communication Technology (ICAIC-17), Coimbatore 24 <sup>th</sup> -25 <sup>th</sup> February 2017
52.	An Efficient Algorithm for Mining Sequential Patterns”,	Dr.G.Sunitha	3 <sup>rd</sup> International Conference on Computer and Communication Technologies, organized by MIC College of Technology, Vijayawada on 05 <sup>th</sup> - 06 <sup>th</sup> November 2016.
53.	A Survey on Mining Association Rules from Two-View Data”,		DST Sponsored National Conference on Advances in Cloud Computing, S.V.College, Tirupati, Aug 2016.
54.	An Experiential Metrics based Machine Learning Approach for Anomaly based Real Time Prevention (ARTP) of App-DDoS attacks on Web	Mr. K Munivara Prasad	Joint International Conference on Artificial Intelligence and Evolutionary Computations in Engineering Systems (ICAIECES-2017) & Power, Circuit and Information Technologies (ICPCIT-2017),MITS, Madanapalle, India during ,(Springer AISC Journal) 27 <sup>th</sup> - 29 <sup>th</sup> April, 2017

Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
55.	Machine Learning based Application Layer DDoS Attack detection using Firefly Classification Algorithm		Joint International Conference on Artificial Intelligence and Evolutionary Computations in Engineering Systems (ICAIECES-2017) & Power, Circuit and Information Technologies (ICPCIT-2017), MITS, Madanapalle, India during ( <b>Springer AISC Journal</b> ) 27 <sup>th</sup> - 29 <sup>th</sup> April, 2017
56.	Survey on Network Layer Attacks	Mr. M.GaneshKarthik	International Conference on Computational, Mathematical and Biological Modeling , Sep-2016
57.	Differential Privacy Preserving in Big data Analytics for Body Area Networks	Ms. A.V.Sriharsha	Fifth International Conference on Contemporary Engineering & Technology, 24 <sup>th</sup> – 25 <sup>th</sup> March, 2017
58.	K-NN Classifier on Semantically Secure Encrypted Relational Data		Fifth International Conference on Contemporary Engineering & Technology 24 <sup>th</sup> – 25 <sup>th</sup> March, 2017
59.	Mutual Trust Relationship against Sybil attacks in P2P E-commerce	Mr. D. Ganesh	Springer & CSI sponsored International Conference on Innovations in Computer Science and Engineering 22 <sup>nd</sup> -23 <sup>rd</sup> July 2016.
60.	Storage Issues Associated with Big data in Grid Computing		DST Sponsored Two day National Conference on Advances in Cloud Computing(NCACC-2K16) 19 <sup>th</sup> -20 <sup>th</sup> August 2016.
61.	Band width Recycling in Metropolitan Area Networks		ISTE & CSI Sponsored International Conference on Advanced information and communication Technology(ICAIC-17)
62.	A Cross Routing Algorithm against routing attacks in Portable Ad hoc Networks		IEEE Sponsored International Conference on Science, Technology, Engineering and Management
63.	“A Study on Multicast Routing Protocols for Mobile Ad Hoc Networks”	Mr. N. Papanna	Two Day International Conference on Communications, Signal Processing, Computing and Information Technologies – 2016.
64.	“A Survey on Genetic Algorithm for Energy Efficiency Multicast Routing in MANETS”		International Conference on ICPCIT – 2017 (Accepted)
65.	“Performance Evaluation of Multicast Routing Protocols in Mobile Ad Hoc Networks: A Survey and Taxonomy”		International Conference on ICPCIT – 2017 (Accepted)
66.	Delay Supported Network for Discovering Errors and Effectiveness Maximization in Big Sensor Data on Cloud	Mr. K.Bhaskar Naik	International Conference on Advanced Engineering and Technology 07 <sup>th</sup> - 08 <sup>th</sup> Oct, 2016
67.	Bandwidth Recycling in	Mr. B.Sangamithra	International conference on Advanced information and Communication Technology

Sl.No.	Title of Paper	Name(s) of the Author(s)	Details of Proceedings
	Metropolitan Area Networks		(ICAIC-17), Coimbatore. 24 <sup>th</sup> - 25 <sup>th</sup> February 2017
68.	A Comparative Analysis of Histogram Equalization based methods on Diabetic Retinopathy Fundus Images	Ms. K.G.Suma,	International conference on Advanced information and Communication Technology (ICAIC-17), Coimbatore 24 <sup>th</sup> - 25 <sup>th</sup> February 2017
<b>Department of ME (07)</b>			
69.	Analysis of rotor on a short spiral journal bearing using DARSIRI method	Mr.G.Dileep Kumar	International Conference on "Emerging trends in Mechanical Engineering (ICETIME2016)" at ICFAI Technology, Hyderabad, 23 <sup>rd</sup> – 24 <sup>th</sup> Sep. 2016.
70.	Modeling and analysis of crankshaft for passenger car using Ansys	Mrs.P.Thejasree	International Conference on "Advanced Materials, Manufacturing, Management and Thermal Sciences (AMMMT-2016)" at Siddaganga Institute of Technology, Tumkur, 23 <sup>rd</sup> – 24 <sup>th</sup> Sep. 2016.
71.	Analysis of multi loop pulsating heat pipe with ethanol as working fluid with different filling ratios	Dr.T.Hariprasad	International Conference on "Fluid Mechanics and Fluid Power (FMFP-2016)" at MNNIT Allahabad, 15 <sup>th</sup> – 17 <sup>th</sup> Dec. 2016
72.	Multi objective optimization of information sharing costs maximize revenue in supply chain	Dr. A.K. Damodaram	IV <sup>th</sup> International Conference on "Production & Industrial Engineering, CPIE - 2016" at Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, 19 <sup>th</sup> – 21 <sup>st</sup> Dec. 2016.
73.	Bending of composites plates using CLPT	Mr.M.Gangaraju	National Workshop on "Industrial Problems on Machines & Mechanisms: Challenges in Manufacturing, IPROMM – 2016" at Visvesvaraya National Institute of Technology, Nagpur, 22 <sup>nd</sup> – 23 <sup>rd</sup> Dec. 2016.
74.	A review on micro-structural and mechanical Characteristics of stir cast aluminium hybrid metal Matrix composites (AHMMCS)	Mr.B.Vishnuvardhana Naidu	International Conference on "Current Trends in Engineering, Science & Technology (ICCTEST 2017)" at Don Bosco Institute of Technology, Bengaluru, 05 <sup>th</sup> Jan. 2017.
75.	Improvisation of Heat Dissipation in Drum brake using multi material concept	Ms. K. Lakshmi Kala	1 <sup>st</sup> International and 18 <sup>th</sup> National ISME Conference on "Enabling sustainable Development" at NIT, Warangal , 23 <sup>rd</sup> – 25 <sup>th</sup> Feb. 2017
<b>Department of IT (12)</b>			
76.	Efficient Techniques for Clustering of Users on Web Log Data.	Dr. K. Ramani	3 <sup>rd</sup> International Conference on Computational Intelligence in Data Mining (ICCIDM), at KIIT University, Bhubaneswar, Page No. 21( <b>Springer Proceedings</b> ) 10 <sup>th</sup> -11 <sup>th</sup> December, 2016,
77.	Maintaining Security Concerns to cloud services and its Application	Dr. L. V. Reddy	3 <sup>rd</sup> International Conference on Computational Intelligence in Data Mining (ICCIDM), at KIIT University, Bhubaneswar, Page No.

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	vulnerabilities		14( <b>Springer Proceedings</b> ) 10 <sup>th</sup> -11 <sup>th</sup> December, 2016,
78.	RF Based Thermal Validation and Monitoring Software for Temperature Sensitive products	Mr. P. Srinivasa Reddi	3 <sup>rd</sup> International Conference on Computational Intelligence in Data Mining (ICCIDM), at KIIT University, Bhubaneswar, Page No. 15( <b>Springer Proceedings</b> ) 10 <sup>th</sup> -11 <sup>th</sup> December, 2016,
79.	An approach for testing resource allocation problem based on multi-objective optimization.	Dr. K. Ramani	One Day National conference on Current Trends in Science and Technology @Tirupati on pp. 18-23 08 May, 2016,
80.	Clustering of Labeled and Unlabeled Data by Integrating Pre and Post Clustering Approaches	Mr. A. Srinivasulu	International Conference on Emerging Trends in Engineering, Science and Technologies (ICETEST-17), during at SV University, Tirupati, ISBN No. 978-81-932966-3-9, pp. 19. 18 <sup>th</sup> – 20 <sup>th</sup> March, 2017
81.	Condensation Approach for Protecting Privacy of Sensitive Data Dissemination	Mr. C. Kishore	International Conference on Emerging Trends in Engineering, Science and Technologies (ICETEST-17), during at SV University, Tirupati, ISBN No. 978-81-932966-3-9, pp. 108. 18 <sup>th</sup> – 20 <sup>th</sup> March, 2017
82.	A Comparative study of frequent and maximal periodic pattern mining algorithms in spatiotemporal Databases.	Mr. O. Obulesu Dr. A. Rama Mohan Reddy Mr. Mahendra M	International Conference on Advanced Material Technologies at Dadi Institute of Engineering & Technology, Anakapalli, Visakhapatnam during pp. 295-302. ( <b>Elsevier proceedings</b> ) 27 <sup>th</sup> - 28 <sup>th</sup> December, 2016,
83.	TKAR: Efficient Mining of Top-K Association Rules on Real-life Datasets.	Mr. O. Obulesu	5 <sup>th</sup> International Conference on Frontiers in Intelligent Computing Theory & Applications - 2016 at KIIT University, Bhubaneswar, Odisha, India. ( <b>Springer proceedings</b> ) 16 <sup>th</sup> – 17 <sup>th</sup> September, 2016.
84.	Efficient SYN Spoofing Detection and Mitigation Scheme for DDoS Attack	Dr. L. Kavi Sankar	2 <sup>nd</sup> International Conference on Recent Trends and Challenges in Computational Models at University College of Engineering, Tindivanam, Tamilnadu during 03 <sup>rd</sup> – 04 <sup>th</sup> February, 2017.
85.	Smart Attendance System Using Image Processing	Dr. K. Ramani	National Conference on Signal and Image Processing (NCSIP-2k17) at SV University College of Engineering, Tirupati 30 <sup>th</sup> – 31 <sup>st</sup> March, 2017
86.	A Bird eye view of Internet of Things	Mr. A. Ramprakash Reddy Mr. V. S. V. S. S. S. M. Chakradhar	National Conference on Signal and Image Processing (NCSIP-2k17) at SV University College of Engineering, Tirupati 30 <sup>th</sup> – 31 <sup>st</sup> March, 2017
87.	Sybil Attack Detection Approach for Secure Content Dissemination in Internet of Things	Mr. C. Kishore	National Conference on Signal and Image Processing (NCSIP-2k17) at SV University College of Engineering, Tirupati 30 <sup>th</sup> – 31 <sup>st</sup> March, 2017

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<b>Department of CSSE (10)</b>			
88.	Application of Centrality Measures in the Identification of Critical Genes in Autism Disorder	Ms. K.Lalitha Dr.M.Naresh Babu	International Conference on "Cognitive Science and Health Bioinformatics" Springer Briefs Cognitive Science and Health Bioinformatics 24 <sup>th</sup> – 25 <sup>th</sup> December, 2016
89.	Design of an Intelligent Shopping basket usingIoT	Ms.K.Lalitha	Joint international conference on Artificial Intelligence and evolutionary computations in Engineering systems(ICAIECES-2017)and power circuit and information technologies(ICPCIT-2017)-MITS(In-press)
90.	A Survey on recent technologies in computer science	Ms.K.Lalitha	IFERP-India in Association with "TRADA", Chennai.(In-Press)
91.	Statistical Approaches In Parsing For Telugu Language	Mr.P.SuryaChandra	IEEE International Conference On Communication And Electronics Systems (ICCES 2016)
92.	Comparision Of Machine Learning Algorithms For Breast Cancer	Mr.P.SuryaChandra	International Conference On Inventive Computation Technologies (ICICT)
93.	An efficient techniques for clustering of web users	Ms. P.DhanaLakshmi	International Conference on Computational Intelligence in Data mining
94.	Intelligent Technique for Signal Processing to Identify the Brain Disorder for Epilepsy Captures Using Fuzzy System	Mr. Sasikumar Gurumurthy, Dr.B.K.Tripathy,	Proceedings of International Seminar on Applied Physics Optoelectronics and Photonics 2016, ISSN Online: 2261-236X.pp.605-608.
95.	Design and Implementation of safe Multifactor verification for customer payment method Using NFC	Mr. Sasikumar Gurumurthy	Proceedings of International Conference on Signal Processing Communication and Computational Research 2016, DOI: ICSP CCR13043. pp. 1-6.
96.	Enhanced System design for Ensuring Distributed Accountability for Data Sharing in the Cloud	Mr. Sasikumar Gurumurthy	proceedings of IEEE International Conference on Science, Technology, Engineering and Management 2017
97.	A Novel Architecture for Facial Emotion Recognition of Infants by Extracting Features through Principle Component Analysis and Classification with Neural Network	Mr. Sasikumar Gurumurthy, Venkatesan S,	Proceedings of National Conference on "Information and Communication Technology"
<b>Department of EIE (09)</b>			
98.	Thermal Micro actuator	Dr. M.Saravanan Mr. G.V.Sunil Kumar	Wirless System and Communication Technologies (WISCT), at National Engineering College, Kovilpatti, Tamilnadu, 05 <sup>th</sup> – 07 <sup>th</sup> January 2017.
99.	A Novelistic approach for visible Cryptography scheme	Mr. Y. Dileep Kumar	IEEE International Conference (ICCICCT) at Noorul Islam University, Nagercoil,

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	using XOR based algorithm	Dr. N .Gireesh, Mr. B. Santhosh Kumar Dr. M.Saravanan	Kanyakumari, TamilNadu, 16 <sup>th</sup> -17 <sup>th</sup> December, 2016.
100.	Genetic algorithm based tuning of controllers for super heater steam temperature control	Ms. A. Yasmine Begum	2 <sup>nd</sup> International Conference on Aerospace Electronics, Electrical, Communication and Instrumentation (ASECI 2016) organized by Dept. of EEE,ECE and EIE, 22 <sup>nd</sup> -23 <sup>rd</sup> Oct 2016.
101.	Design of low power PISO and PIPO shift registers using LECTOR technique in 50 nm technology	Mr. M Balaji	2nd International Conference on Sustainable Computing Techniques in Engineering, Science and Management (SCESM 2017) held in Belagavi, India, 27 <sup>th</sup> -28 <sup>th</sup> Jan 2017.
102.	Design and Performance Evaluation of PI Controller for Conical Tank Using IMC Method	Mr.C.Ravindra Murthy Ms. A. Yasmine Begum	International Conference on Advanced Information and Communication Technology, 24 <sup>th</sup> -25 <sup>th</sup> Feb 2017.
103.	Intelligent Gate Way for Real Time Tracking and Emergency Path Using D2D Communications	Mr. G. Hemanth Kumar	6 <sup>th</sup> IEEE International Conference on Information, Communication and Embedded Systems, 23 <sup>rd</sup> – 24 <sup>th</sup> Feb, 2017.
104.	A Boundary Detection Algorithm Applied by using Gradient Vector Flow Snake model and Watershed techniques	Mr. K. Ayyappa Swamy Mr. B. Santhosh Kumar	IEEE 2nd International Conference for Convergence in Technology (I2CT),Pune 07 <sup>th</sup> -09 <sup>th</sup> April 2016.
105.	A Novelistic design approach of a Nakagami-m Fading channel Simulator on FPGA using Random Number Generator	Mr. B. Santhosh Kumar Mr. Y. Dileep Kumar	International Conference on Inventive Computation Technologies (ICICT 2016) organized by RVS Technical Campus Coimbatore. 26 <sup>th</sup> -27 <sup>th</sup> Aug 2016.
106.	Segmentation of Lung Lesion Nodules using DICOM with Structuring Elements and Noise-A comparative study	Ms.V. Kalpana	Conference of IEEE UP Section on Electrical, Computer & Electronics Engineering at IIT Varanasi(BHU). 09 <sup>th</sup> -11 <sup>th</sup> Dec 2016.
<b>Department of CE (3)</b>			
107.	Effect of Phosphogypsum and Calcium Chloride on Soil Stabilization Using Fly Ash	Dr. Eswara Reddy, O.	International Conference on Soil and Environment (ICSE 2016), IISc, Bangalore, Paper ID. 130. 22 <sup>nd</sup> – 23 <sup>rd</sup> July, 2016,
108.	Sustainable computing techniques in Engineering, Management and Science	Dr. P Ramesh, Mr. T Srikanth	An International Conference Jain Engineering College, Belgaum, pp. 1886-1892, Paper ID. 548. 27 <sup>th</sup> -28 <sup>th</sup> January 2017,
109.	Emerging Trends in Engineering Science and Technologies (Paper selected	Mrs. P Indiramma	International Conference S.V. University, Tirupati, Page No. 25, ISBN: 978-81-932966-3-



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	for presentation)		9. 18 <sup>th</sup> -20 <sup>th</sup> March 2017,
<b>Department of BS&amp;H (06)</b>			
110.	Using Stories in Teaching English	Mr. D. Rajesh	Trends and Developments in ELT pp. 116 – 119 (2017)
111.		Mr. C. Kalyan Chakravarthy	Trends and Developments in ELT pp. 116 – 119 (2017)
112.	The Role of literature in teaching values and ethics - A study of Kunal Basu's the Japanese wife	Mr. D. Rajesh	English Language Teachers Association of India, Vol. I pp. 224-225 (2016)
113.	A Pedagogical approach in using literacy language in teaching English	Mr. C. KalyanChakravarthy	English Language Teachers Association of India, Vol. I pp. 97-98 (2016)
114.	English Communication Skills Anytime, Anywhere: M-Learning	Mr. C. Nagendra Reddy	International Conference on Empowering the English Language Learner – Materials, Methods and Testing pp.22-27 (2016)
115.	The Bhagavad Gita : A Teacher's Teacher	Mr. M N Sreedhar	To become the best teacher pp. 106 – 107 ISBN: 978-93-5268-196-9 (2016)
<b>Department of MCA (11)</b>			
116.	An Intelligent Dynamic Personalized Recommender System based on Profile Feature Extraction of Working and Non-working Women	Dr. M. Lavanya Dr. K. Suneetha	Proceedings of National Conference on BIG DATA Technologies & Applications (NCBDTA-2017), organized by Department of Computer Science, Dravidian University, Kuppam. pp. 31 15 <sup>th</sup> – 16 <sup>th</sup> March, 2017
117.	Security Issues and Measures Associated with Big Data in Cloud Computing for Real world	Mr. Y.Kiran Kumar	National Conference on BIG DATA Technologies & Applications (NCBDTA-2017) organized by Department of Computer Science, Dravidian University, Kuppam. pp.36. 15 <sup>th</sup> – 16 <sup>th</sup> March, 2017
118.	Feature Extraction from Diabetic Medical records to identify the progression of diabetic disease of Type I and Type II.	Dr. M. Lavanya Dr. K. Suneetha Ms. M. Sowmya Vani	International Conference on Innovative Applications in Engineering and Information Technology IAEIT-17, organized by the Department of Computer Science, Sri Padmavati Mahila Visvavidyalayam, Tirupati Paper-id: IA114. 01 <sup>st</sup> - 02 <sup>nd</sup> February 2017
119.	Big Data Analytics, Data Visualization: Key Challenges, Research Issues And Potential Solutions.	Dr. K. Suneetha Dr. M. Lavanya	International Conference on Innovative Applications in Engineering and Information Technology IAEIT-17, organized by the Department of Computer Science, Sri Padmavati Mahila Visvavidyalayam, Tirupati Paper-id: IA123 01 <sup>st</sup> - 02 <sup>nd</sup> February 2017



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120.	Ensuring file Integrity in Cellular devices using 512 bit collision Resistance Hash function	Mr. G. Jagadeesh Kumar Mr. T. Naresh	National Conference on Emerging Trends in Information Processing (ETIP-2K17) at Aditya Institute of Technology and Management – Tekkali. 24 <sup>th</sup> – 25 <sup>th</sup> January, 2017
121.	Classifier Efficiency on Qualitative and Quantitative Data	Mr. T. Naresh Mr. G. Jagadeesh Kumar	National Conference on Emerging Trends in Information Processing (ETIP-2K17) at Aditya Institute of Technology and Management – Tekkali. 24 <sup>th</sup> -25 <sup>th</sup> January, 2017
122.	Big Data Analytics in Healthcare	Dr. K. Suneetha Mr. A.R. Kishore Kumar	Proceedings of the 104 <sup>th</sup> Indian Science Congress held at S.V.University, Tirupati. pp:140-141 03 <sup>rd</sup> – 07 <sup>th</sup> January, 2017.
123.	MHD Convective Couette flow of a Jeffrey fluid in an inclined channel when the walls are provided with porous lining	Dr. A. Jyothi Babu	National Conference on Recent Trends in Mathematics and Its Applications, organized by Department of Mathematics, S.V. University, Tirupati. 22 <sup>nd</sup> – 23 <sup>rd</sup> December, 2016.
124.	Conference on Management Thoughts from Bhagavad Gita	Dr. K. Suneetha	Management Thoughts from Bhagavad Gita at Sree Vidyanikethan Institute of Management. 09 <sup>th</sup> – 10 <sup>th</sup> September, 2016.
125.	Conference on Management Thoughts from Bhagavad Gita	Dr. A. Jyothi Babu	Management Thoughts from Bhagavad Gita at Sree Vidyanikethan Institute of Management, 09 <sup>th</sup> – 10 <sup>th</sup> September, 2016.
126.	Conference on Management Thoughts from Bhagavad Gita	Mr. G. Jagadeesh Kumar	Management Thoughts from Bhagavad Gita at Sree Vidyanikethan Institute of Management. 09 <sup>th</sup> -10 <sup>th</sup> September, 2016.

## Papers published by Faculty in Journals:

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
<b>Department of ECE (24)</b>						
1.	Mr. C.Venkata Sudhakar Mr. Kaustubh Kumar Shukla Mr. G.Naresh	Assistant Professor	International Journal of trend in research and development	Design and Development of a Signal Conditioning Board for Industrial Applications	Vol. 4(1), PP:404-408 ISSN: 2394-9333	2017
2.	Mr. Kaustubh Kumar Shukla Mr. G.Komala Yadav	Assistant Professor	IOSR journal of Electrical and Electronics Engineering	Design and Analysis of semi-transparent Flip-Flops for high speed and Low power Applications an networks	Vol.1, PP: 58-64, ISSN: 2320-3331	2016
3.	Dr. Aniruddh bahadur Yadav	Associate Professor	International Journal of Hydrogen energy	Particle size effects on the hydrogen sensing properties of pd/ZnoSchottky contacts fabricated by sol-gel method	Vol. 42(1) PP: 786-794	2017
4.	Mr. T. Ravi Kumar Naidu Mr. T. V. S. Gowtham Prasad	Assistant Professor	International Journal of Scientific Engineering and Technology Research	Steganography Approach Based on Video Object Segmentation and Chaotic Encryption	Vol. 5(18), PP:3771-3775 ISSN: 2319-8885,	2016
5.	Mr. C.Maheswari Mr. V.Navya Mr. T.V.S.Gowtham Prasad	Assistant Professor	International Journal of Computer Science and Information Security (IJCSIS)	Image Steganography with Huffman Encoding	Vol. 14, PP: 5-8 ISSN : 1947-5500,	2016
6.	Dr. V.R.Anitha	Professor	Communications Technology and Electronics	Design of Two by Three Element fractal Tree Antenna Array for WLAN and WIFI Applications SCI indexed	Accepted, Publication under process	2017
7.	Dr. V.R.Anitha	Professor	Journal of Chemical, Biological and Physical Sciences	Biomarker Detection and Classification of cervical Cancer using DNA HPV Signatures	Vol. 6(4) PP:1107-1114	2016
8.	Dr. V.R.Anitha	Professor	International Journal of recent scientific research	Design and Characteristic Study of Nano wire based biosensor for cervical cancer detection	Vol. 7(7), PP:12487-12491	2016
9.	Dr. V.R.Anitha	Professor	International Journal of innovative research in science engineering and Technology	Modeling and Simulation of Carbon Nano Tube Based FET for Cervical Cancer Detection	Vol. 5(7), PP:13817-13823.	2016

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10.	Dr. Nimmagadda Padmaja	Professor	International Journal of Scientific & Engineering Research	Spectral Clustering Ensemble and Unsupervised Clustering for Land cover Identification in High Spatial Resolution Satellite Images	Vol. 7(11) PP. 662-672 ISSN: 2229-5518	2016
11.	Mr. K. Charan Kumar Mr. Koppala Neelima	Assistant Professor	i-manager's Journal on Electronics Engineering	A Modified Partial Product Generator for Binary Multipliers using Different Address	Vol. 6(3), PP: 21-27	2016
12.	Dr. C. Subhas	Professor	International Journal of Advanced Research (IJAR)	Non-Uniform Spectrum Sensing Using Multicoset Sampling	Vol. 4(8), PP : 675-684 ISSN: 2320-5407	2016.
13.	Dr. P. Geetha Dr. D. Leela Rani	Associate Professor	Internal Journal of Engineering Research in Electronics and Communication Engineering (IJERECE)	Dual-Polarized Antenna with Four Capacitive Feeds at Ultra-Wideband Range	Vol. 3(8), PP: 151-157 ISSN: 2394-6849	2016
14.	Mr. G. Naresh,	Assistant Professor	i-manager's Journal on Electronics Engineering	Parallel Prefix Adders Based Matrix-Vector Multiplier for Iterative Methods in CDMA Communication Systems	Vol. 6(4) PP:18-23	2016
15.	Dr. C. Subhas	Professor	International Journal of VLSI System Design and Communication Systems	Device to Device Communication in Cellular Networks Based on Cognitive and Energy Harvesting	Vol. 4(8), PP: 0582-0589 ISSN: 2322-0929	2016
16.	Dr. P. V. Ramana Dr. N. Padmaja	Professor	International journal of Scientific & Engineering Research	Independent Component Analysis for Single Channel Source Separation Using Wavelet Packet Decomposition	Vol. 7(7) PP: 1210-1221. ISSN: 2229-5518	2016
17.	Mr. T. Krishna Murthy Ms.K.Neelima Mr. T. Krishna Murthy	Assistant Professor	i-manager's Journal on Electronics Engineering	A Novel Design of Efficient Adaptive FIR Filter by Using A1CSAS	Vol. 6(4), PP: 13-17.	2016
18.	Dr. V.R.Anitha	Professor	i-manager's Journal on Communication Engineering	Complexity Reduction of MIMO Decoder	Vol. 65 No. 4, PP.29-34,	2016
19.	Mr. M. Naresh Babu	Assistant Professor	International Journal of Engineering Science and Computing (IJESC)	Stack Dynamic Technique for Low Power Microprocessor by using GALEOR	Vol. 6(6), PP:6371-6374	2016

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20.	Mr. M. Naresh Babu,	Assistant Professor	International Journal of Research in Computer Applications and Robotics (IJRCAR)	Low Power and Area Efficient Test Pattern Generation for BIST using Ring Counter	Vol.4(5), PP:71-77	2016
21.	Mr. P.V.Mahesh	Assistant Professor	i-manager's Journal on Electronics Engineering (JELE)	Design and Analysis of 32x32 bit ALU using High Speed Vedic-Wallace Multiplier Based on Vedic Mathematics	Vol. 6(3), PP: 07-14,	2016
22.	Ms. H.D.Praveena	Assistant Professor	International Journal of Scientific Engineering and Technology Research (IJSETR)	Reduction of PAPR in Wavelet Based OFDM in LTE using PTS Scheme	Vol. 5(16), PP:3189-3192	2016
23.	Mr. G. Guru Prasad	Assistant Professor	i-manager's Journal on Image Processing	Feature segmentation of blood vessels using active contour with hybrid region information with application to retinal images	Vol. 3(1) PP: 37-43	2016
24.	Mr. R. Nagendra Mr. P. Madhu Kumar	Assistant Professor	International Journal of Trend in Research and Development	Simulation of Moving Target Indication Filters for Surveillance Applications in MOTR	Vol. 4(1) PP:109-117	2017
<b>Department of EEE (24)</b>						
25.	Dr. T. Nageswara Prasad	Professor	International Journal of Latest Engineering and Management Research (IJLEMR)	Comparison between PSO and DE algorithms based on MPPT in solar PV systems	ISSN : 2455-4847 PP. 406-416	2016
26.	Dr. T. Nageswara Prasad	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Importance of Passive Harmonic Filters over Active Harmonic Filters in Power Quality Improvement Under Constant Loading Conditions	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 21-27	2016
27.	Prof. P. Umapathi Reddy	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	A Comprehensive Study on Combined Economic and Emission Dispatch Optimization Problem	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 01-09	2016
28.	Dr. M.S. Sujatha	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	A Review of Optimal DG Allocation in Distribution System for Loss Minimization	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 15-22	2016

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29.	Dr. M.S. Sujatha	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Energy Auditing	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 13-15	2016
30.	Dr. M.S. Sujatha	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Reactive Power Support to PV Grid System Using Voltage Source Converters to Enhance PV Penetration Level	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 43-50	2016
31.	Dr.S. Hema Chandra	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Electrical load forecasting using unsupervised learning	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 08-12	2016
32.	Dr. N.M.G. Kumar	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	An Audit on Emerging Complexities in Power grid	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 41-49	2016
33.	Dr. N.M.G. Kumar	Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Internet of Things Applications in Smart Cities	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 28-33	2016
34.	Mr.T. Kosaleswara Reddy	Assistant Professor	International Journal of Research in Advanced Engineering Technologies	Improving Power Quality of the Distribution Grid based on a Multi Level Inverter Integrated Dynamic Voltage Restorer Ultracapacitor Design	ISSN: 2455-0876 Vol. 5 No. 3 PP. 191-198	2016
35.	Mr.C.Ravivarma	Assistant Professor	International Journal of Latest Engineering and Management Research (IJLEMR)	Enhancement of Power Quality of A Grid using Dual Voltage Source Inverter	ISSN : 2455-4847 PP.655-661	2016
36.	Mr. K. Leleedhar Rao	Assistant Professor	Imperial Journal of Interdisciplinary Research	A PWM Approach for 3-Level and 5-Level H-Bridge Cascaded Inverters under Unbalanced Dc-Link Sources	ISSN : 2454-1362 Vol. 2 No. 9 PP. 469-477	2016
37.	Mr. K. Leleedhar Rao	Assistant Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	A Conceptual Review of Green Buildings in Energy Saving	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 10-14	2016

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38.	Mr. D. Venkateswara Rao	Assistant Professor	International Journal of Latest Engineering and Management Research (IJLEMR)	An enhancement of power flow in transmission lines by using fuzzy interface systems	ISSN : 2455-4847 PP. 179-186	2016
39.	Mr.U. Kamal kumar	Assistant Professor	International Journal of Latest Engineering and Management Research (IJLEMR)	Moisture Measurement in Electrical Equipments	ISSN : 2455-4847 PP. 605-610	2016
40.	Mr.U. Kamal kumar	Assistant Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Design and Implementation of Hybrid D-STATCOM for Providing Quality of Supply at Distribution Level under Non Linear Load Conditions	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 65-72	2016
41.	Mr. Ch. Kumar Reddy	Assistant Professor	International journal of control theory and applications	Performance Analysis of double tuned filter for power quality	ISSN : 0974-5572 Vol. 9 No. 7 PP. 3295-3305	2016
42.	Mr. Ch. Kumar Reddy	Assistant Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Importance of Passive Harmonic Filters over Active Harmonic Filters in Power Quality Improvement under Constant Loading Conditions	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 21-27	2016
43.	Mr. Ch. Kumar Reddy	Assistant Professor	University of Polytechnica Buharest scientific bulletin series-c	Double tuned series hybrid active power filter for power quality improvement in distribution system under non linear load conditions	ISSN : 2286-3540 Vol. 79 No. 1 PP. 245-260	2017
44.	Ms.N. Sravani	Assistant Professor	International Journal of Latest Engineering and Management Research (IJLEMR)	Performance Analysis of Single and Two stage voltage source inverter Based Grid-Connected PV plants with Ride-Through Capability under Grid faults	ISSN : 2455-4847 PP. 158-168	2016
45.	Mr. D.Suresh Babu	Assistant Professor	International Journal of Electrical Power System and Technology	Voltage Stability Index Based Critical Bus Ranking Incorporating IPFC under Single Transmission Line outage Condition	ISSN: 2455-7293, Vol.2 No.1 PP12-19	2016

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
46.	Mr. D.Suresh Babu	Assistant Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Effect of Current Based Unified Power Flow Controller under Single Line Outage Condition	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 01-07	2016
47.	Mr. D.Suresh Babu	Assistant Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	Generation Management through Sensitivity Factors for A DG Installed Power System	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 16-20	2016
48.	Mr. D.Jagadeesh	Assistant Professor	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	A Review on Optimization Algorithms for MPPT in Solar PV System under Partially Shaded Conditions	e-ISSN: 2278-1676, p-ISSN: 2320-3331 PP. 23-32	2016
<b>Department of CSE (23)</b>						
49.	Dr. V. V. Rama Prasad	Professor	Multimedia Tools and Applications (An International Journal - Springer)	Robust hash generation technique for content-based image authentication using histogram	Vol 75(11),pp.6585-6604	2016
50.			International Journal of Information and Computer Security (Inderscience)	Anomaly based Network Intrusion Detection through assessing Feature Association Impact Scale	Accepted for Publication	2016
51.			Journal of Big Data (Springer Open)	Tree Net Analysis of Human Stress Behavior using Socio-Mobile Data	Nov.2016	2016
52.			ICT Express by The Korean Institute of Communications Information Sciences	FCAAIS: Anomaly based network intrusion detection through feature correlation analysis and association impact scale	Vol.2, Issue.3	2016
53.	Mr. K. Munivara Prasad	Assistant Professor SL	i-manager's Journal on Computer Science	Detection Of Anomaly Based Application Layer DDoS Attacks Using Machine Learning Approaches	Vol. 4(2), pp.6-13	2016
54.	Dr.M.Sunil Kumar	Associate Professor	International Journal of Computational Science, Mathematics and Engineering	Survey on Software Maintenance To Improve Quality of Software	Volume-3-Issue-6, ISSN-2349-8439,pp.34-42.	2016
55.			International Journal of Computational Science, Mathematics and Engineering	Secure Emergency Response Protocol For Wireless Sensor Networks	Volume-3-Issue-6, E-ISSN-2349-8439, pp.47-50.	2016



Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
56.			International Journal of Computational Science, Mathematics and Engineering	A Literature Survey on Software Re Modularization Using Search Based Approaches	Volume-3- Issue-7, E-ISSN-2349-8439, pp.36-39	2016
57.			International Journal of Computational Science, Mathematics and Engineering	Open Issues in Information Retrieval System Keyword Queries Over Databases	Volume-3-Issue-8, E-ISSN-2349-8439, pp.48-54.	2016
58.			International Journal of Computational Science, Mathematics and Engineering	A Taxonomy on Vehicle Routing Problem	Volume-3-Issue-1- E-ISSN-2349-8439, pp.130-132.	2016
59.	Dr. G. Sunitha	Associate Professor	International Journal of Computational Science, Mathematics & Engineering	Association Rule Mining on Multi-View Data: Issues And Challenges	Vol. 3, No. 7, pp. 48-53.	2016
60.	Mr. N. Papanna	Assistant Professor	Advances in Intelligent Syst., Computing,	"Exploratory Assessment based Child Nodes Selection (EACNS): Energy Efficient Multicast Routing Topology for Mobile Ad Hoc Networks"	Vol. 508, 978-981-10-2749-9, 417755_1_En (37)	2016
61.			Indian Journal of Science and Technology, (IJST).	EELAM: Energy Efficient Lifetime Aware Multicast Route Selection for Mobile Ad Hoc Networks	Accepted for Publication	2016
62.	Mr. I. Reddy Sekhar Reddy	Assistant Professor	(IJCSIT) International Journal of Computer Science and Information Technologies	Chandhassu Recognizer for Telugu Poems	Vol. 7 (3) , pp. 1425-1434	2016
63.	Mr. E. Sudheer Kumar	Assistant Professor	CSI Communications on Software Engineering	An Essence of Soft Computing Techniques on Software Development Life Cycle	Volume No. 40, Issue No. 12	2017
64.	Mr. B. Sreedhar	Assistant Professor	International Journal Of Computational Science, Mathematics & Engineering Ijcsme	Open Issues In Information Retrieval System Keyword Queries Over Databases	Volume – 3- Issue – 8 ISSN: 2349 – 8439	2016
65.	Mr. E.S.Madhan	Assistant Professor	International Conference on Research Advancements in Computer Science and Communication	A multi class SVM approach for Automatic emotion reorganization using speech	29 <sup>th</sup> & 30 <sup>th</sup> Dec, 2016	2016



Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
66.			International Conference on Research Advancements in Computer Science and Communication	A Mobile Cloud Security techniques and Challenges in Healthcare management	29 <sup>th</sup> & 30 <sup>th</sup> Dec, 2016	2016
67.	Ms. S.Vijayalakshmi	Assistant Professor	i-manager's Journal on Pattern Recognition	Cost Control Model of Power Grid Maintenance Using Fuzzy Pattern Recognition Theory	Vol.3(1), pp.16-22	2016
68.	Ms. M.Bhargavi	Assistant Professor	i-manager's Journal on Computer Science	Data Mining Model Based on Inter Value Clustering	Vol.4(3), pp.1-10	2016
69.			i-manager's Journal on Wireless Communication Networks	A Recursive Sequential Bayesian Approach for the Link Prediction Problem	Vol.5(3), pp.1-8	2016
70.	Mr. D. Ganesh	Assistant Professor	i-Manager journal of wireless communication networks	Enhanced Dynamic Route Adjustment Scheme in Wireless sensor networks	Vol 5.No.2, September	2016
71.			i-Manager journal of Mobile Applications and Technologies	Improving Routing Mechanism in Manets Using Discovery Routing Protocols	Vol2.No.4, November	2016
<b>Department of ME (10)</b>						
72.	Mr. G P Anuraag,	Asst. Professor	International Journal of Engineering and Technology (IJET),	Studies on the Material Removal Rate of Al-SiC Composites Machined by Powder-Mixed EDM Technique	Volume 8, Issue 2, pp. 829-836.	2016
73.	Mr. S.Lakshmi Narayana	Asst. Professor	International Journal of Engineering & Technology Research,	Mechanical Properties Of Glass, Bamboo And Sisal With Reinforced Epoxy Composite: An Experiment	Volume 4, Issue 3, pp. 01-13	2016
74.	Mr. R.L.Krupakaran	Asst. Professor	Taylor& Francis: Journal of Carbon Management	The Performance And Exhaust Emissions Investigation Of A Diesel Engine Using $\Gamma$ -Al <sub>2</sub> O <sub>3</sub> Nanoparticle Additives To Biodiesel	Volume 7, Issue 3-4, pp. 233-241,	2016
75.	Mr. P.Bhanu Prakash	Asst. Professor	i-manager's Journal on Mechanical Engineering,	A Statistical GI based demand forecasting model for automotive batteries manufacturing	Volume & Issue 6, pp. 18-22,	2016

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
76.	Ms. B.Sravani	Asst. Professor	Elixir International Journal of Mechanical Engineering,	Optimization Of Flow Shop Scheduling Problems Using Teaching Learning Based Optimization (Tlbo)	Volume & Issue 96, pp. 41360-41363	2016
77.	Ms. B.Sravani	Asst. Professor	Anveshana's International Journal Research in Engineering and Applied Sciences (AIJREAS ),	Modelling and Analysis of Inline Dripper in Irrigation	Volume 1, Issue 7	2016
78.	Mr. N. Naresh	Asst. Professor	Advances In Materials Research,	Multi-Response Optimization For Milling Aisi 304 Stainless Steel Using Gra And Dfa	Volume 5, Issue 2, pp. 67-80	2016
79.	Mr.G.Dileep Kumar	Asst. Professor	i-manager's Journal on Mechanical Engineering	"Performance of a Rotor on Short Spiral Journal bearing considering Amplitude, Velocity and Acceleration as response parameters using experimental and Neural Network Analysis"	Volume & Issue 6, pp 1-8	2016
80.	Ms. K.Lakshmi Kala	Asst. Professor	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET),	Modelling and Structural Analysis of Disc plate With Different Materials by Using ANSYS Software	Volume 5, Issue 8	2016
81.	Mr. G Vidyasagar Reddy	Asst. Professor	International Journal of Research in Mechanical Engineering and Technology (IJRMET)	Review on Advanced Alternative Thermal Barrier Coatings (TBC's) Materials in Low Heat Rejection Engines	Volume 6, Issue 2	2016
<b>Department of IT (08)</b>						
82.	Mr. A. Srinivasulu	Associate Professor	International Journal For Trends In Engineering & Technology	GSIUFA: Grouping Similar Items in Mixed Type of Data using Fuzzy ART	Vol. 15, Page Nos. 06-11	2016
83.	Ms. V. Jyothisna	Asst. Professor	The Korean institute of communications information sciences (Elsevier)	FCAAIS : Anomaly based network intrusion detection through feature correlation analysis and association impact scale	Vol. 2 Page Nos. 103-116	2016

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
84.	Dr. K. K. Baseer	Associate Professor	International Journal for Trends in Engineering & Technology	A Performance Model for the Measurement of Web Service Framework	Volume 15, pp. 70-76	2016
85.	Ms. V. Jyothsna	Asst. Professor	International Journal of Information and Computer Security	Anomaly-based network intrusion detection through assessing feature association impact scale	Vol.8, Page Nos. -241-257	2016
86.	Mr. O. Obulesu	Asst. Professor	Indian Journal of Science and Technology	An Enhanced Tree Mining Algorithm for Finding Maximal Periodic Movements from Spatiotemporal Databases	Vol. 8, Page Nos. 1-8	2016
87.	Mr. A. Srinivasulu	Associate Professor	i-manager's Journal on Software Engineering	Study on analyzing the performance of improved evolutionary algorithm design based on time for the project scheduling problem	Vol. 11, Page Nos. 37-44	2016
	Mr. P. Samson Anosh Babu	Asst. Professor Asst.				
	Dr. Mahendra M	Professor				
88.	Mr. A. Srinivasulu	Associate Professor	Indonesian Journal of Electrical Engineering and Computer Science	Clustering Large Data with Mixed Values Using Extended Fuzzy Adaptive Resonance Theory	Vol. 4, PAGE nos. 617-628	2016
89.	Dr. K. K. Baseer	Associate Professor	CSI Communications	An Essence of Soft Computing Techniques on Software Development Life Cycle	Vol. 40, Page nos. 13-17	2017
<b>Department of CSSE (08)</b>						
90.	Ms.C.Sushama	Assistant Professor	InderScience (Accepted)	An Automation Approach for Architecture Discovery in Software Design using Genetic Algorithm	ISSN : 2028-2365 Vol. 6 No.4 P.P.1884-1890	2017
91.	Dr.B.Narendra Kumar Rao	Professor & Head	Journal of Information Technology and Sciences	Multi Objective Optimization Test Case Selection for Non Dominated Sorting Genetic Algorithm (NSGA-II)	vol 2, No 2	2016
92.	Mr. PV Parvati Sai Arun Mr. Naresh Babu Muppalaneni	Associate Professor	Springer Briefs(Accepted)	Computational prediction of ligands with multiple protein targets involved in Type II Diabetes"		2017

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
93.	Mr. Tilakachuri Mr. Balakrishna, Mr.B.Narendra, Mr. Mooray Harika Reddy, Mr. Damarapati Jayasri,	Assistant Professor	Helix	Diagnosis of Chronic Kidney Disease Using Random Forest Classification Technique	Vol. 7(1): 873-877	2016
94.	Mr. B. Narendra, Mr. K. Uday Sai, Mr. G. Rajesh, Mr. K. Hemanth, Mr. M. V. Chaitanya Teja, Mr. K. Deva Kumar	Assistant Professor	I.J. Intelligent Systems and Applications	Sentiment Analysis on Movie Reviews: A Comparative Study of Machine Learning Algorithms and Open Source Technologies	Vol 8, pp 66-70	2016
95.	Mr. Xiao-Zhi Gao, Mr. Sasikumar Mr. Gurumurthy, Mr. Venkatesan S	Associate Professor	International Journal of Electrical Sciences and Engineering [IJESE]	Improved CPU Utilization Using Advanced Fuzzy based CPU Scheduling Algorithm(AFCS)	EISSN: 2454-1788, ISSN: 2395-5600. pp. 1-5.	2016
96.	Mr. Sasikumar Gurumoorthy	Associate Professor	Journal of Information Technology and Sciences [JITS], MAT Journals	Design and Implementation of Computerizing Dealership Management Software	Volume 2, pp. 1-13	2016
97.	Mr. Sasikumar Gurumoorthy	Associate Professor	Journal of Optical Communication Electronics [JOCE], MAT Journals	Information of Bug: Cohesive bug recording tool for Network Management System (NMS) serviceability	Volume: 2, pp. 1-13	2016
<b>Department of EIE (06)</b>						
98.	Ms. A.Yasmine Begum	Assistant Professor	WSEAS Transactions on Circuits and Systems	Optimal Tuning of Controllers for Cascade Temperature Control of Super heater Using Nelder Mead Algorithm	ISSN No 1109-2734 Vol. 15 pp.236-241.	2016
99.	Ms. A.Yasmine Begum	Assistant Professor	Indonesian Journal of Electrical Engineering and computer science	HHT and DWT Based MIMO-OFDM for Various Modulation Schemes: A Comparative Approach	ISSN No 2502 – 4752 Vol. 4 No. 1 pp. 73-82	2016
100.	Mr. M.Balaji	Assistant Professor	International Journal of Control theory and Applications,	Design of low power SISO and SIPO shift registers using lector technique in 50 nm technology	ISSN No 0974 – 5572 Vol. 9 No. 20 pp. 357 - 367	2016

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
101.	Ms. N.Harathi, Ms. V.Meenakshi	Assistant Professor	International Journal of Innovations in Engineering and Technology	Enchantments in Digital Image Watermarking using Neural Networks	ISSN No. 2319 - 0158 Vol. 7 No. 2 pp. 192-200	2016
102.	Mr.C. Somasundar Reddy	Assistant Professor	International Academy of Science, Engineering and Technology	Detection of Heart Abnormalities Using LABVIEW	ISSN No. 2278 - 9901 Vol. 5 No. 4 pp. 15 - 22	2016
103.	Mr. M.Balaji	Assistant Professor	International Journal of Control theory and Applications	Design of Low Power PISO and PIPO shift register using Lector Technic in 50nm Technology	ISSN No 0974 – 5572 Vol. 10 No. 06 pp. 351 - 362	2017
<b>Department of BS&amp;H (34)</b>						
104.	Dr. Rasheed Syed	Assistant professor	Letters in Drug Design and Discover	Synthesis, Phosphorylated Derivatives of 2', 3'-O-Isopropylidene Adenosine, their In Ovo Antiviral Activity	Accepted	2017
105.	Dr. Dadamaiah PMD Shaik	Assistant Professor	Journal of Electroanalytical Chemistry	Reduced graphene oxide/Mn <sub>3</sub> O <sub>4</sub> nanocomp ositeelectodes with enhanced electrochemical performance for energy storage applications	Doi: 10.1016/j.jelechem.2017.04.008	2017
106.	Dr. B. Reddappa	Assistant Professor	Middle – East Journal of Scientific Research	Convection in a Stratified Flow of a Jeffrey Fluid in an Inclined Channel with Permeable Boundaries	Vol. 25 (1) pp. 9-16	2017
107.	Mr. C. H. Murali Krishna	Assistant Professor	International Journal of Innovative Research in Science, Engineering and Technology	Optimization of Transesterification Process of Cottonseed Oil Using Box-Behnken Design with Response Surface Methodology	Vol. 6 (2) pp. 1878 - 1883	2017
108.	Mr. D. Rajesh	Assistant Professor	Roots international Journal of Multidisciplinary Researches	Relevance of Historical Fiction in English Language Teaching	Vol. 3 ( 7) pp. 99-101	2017
109.	Mr. K. Mark Abraham	Assistant professor	RESEARCH SCHOLAR- An international Refereed e-Journal of Literary Explorations	Juxtaposition of Selected themes in the book of proverbs	Vol. 5 (I) pp.63 - 65	2017

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
110.	Mr. C. Kalyan Chakravarthy	Assistant Professor	Roots international Journal of Multidisciplinary Researches	The Correlation of English Language with sociolinguistics in India	Vol. 3 (7) pp. 82 - 85	2017
111.	Mr. C. Kalyan Chakravarthy	Assistant Professor	INDO Global Journal of Commerce and Economics	The role of ict in learning institutions in developing countries	Vol. 4 (2) pp. 6 - 8	2017
112.	Mr. D. Harish Babu	Assistant professor	Frontiers in Heat and Mass Transfer	Soret and dufour effects on MHD radiative heat and mass transfer flow of a jefferey fluid over a stretching sheet	Vol 8 (5) pp. 1 - 9	2017
113.	Dr. K. Ramesh Babu	Assistant Professor	Int. J. Appl. Comput. Math	Unsteady MHD free convective flow of a visco-Elastic Fluid Past and Infinite Vertical Porus Moving Plate with Variable Temperature and Concentration	DOI 10.1007/s40819-017-0306-8	2017
114.	Dr. A. Parandhama	Assistant Professor	Int. J. Appl. Comput. Math			
115.	Dr. Rasheed Syed	Assistant professor	Phosphorus, Sulphur and Silicon Relat. Elem.,	New Substituted 2-Amiomethyl-2-oxo-2-λ5-perhydro-[1,3,2]oxazaphospholo [3,4-a]pyridine:	Accepted	2016
116.	Dr. Y B Kishore Kumar	Assistant professor	Engineering science Research Journal	Investigation on Cu <sub>2</sub> ZnSnS <sub>4</sub> thin films as absorber layer in thin film hetero junction solar cells	Vol. 4 pp.45-48	2016
117.	Dr. K. Venkateswara Raju	Assistant professor	Global Journal of Pure and Applied Mathematics (GJPAM)	Effects of variable viscosity and thermal diffusivity on nHD free conversion flow along a moving vertical plate embeded in a porous medium with heat generation	Vol 12 (3) pp.558 - 564	2016
118.	Dr. K. Nanda Gopal	Assistant professor	Global Journal of Pure and Applied Mathematics (GJPAM)	Peristaltic flow of a conducting Non-Newtonian fluid in an inclined asymmetric porous channel	Vol. 12 (3) pp: 479 - 485	2016
119.	Dr. K. Ramesh Babu	Assistant professor	International Journal of Mathematics and Computational Science	Effects of Chemical Reaction on MHD Flow of a Viscous Fluid in a Vertical Channel with Non-uniform Concentration	Vol. 2 (2) pp. 34-42	2016

Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
120.	Dr. K. Venkateswara Raju	Assistant professor	Global Journal of Pure and Applied Mathematics (GJPAM)	Boundary layer flow of a maxwell Nano fluid over an exponentially stretching surface with aligned magnetic filed and convective boundary condition.	Vol. 12 (3) pp.99-124	2016
121.	Dr. A. Parandhama	Assistant professor	Global Journal of Pure and Applied Mathematics	Flow of a couple stress fluid in contact with a jeffrey fluid bounded by permeable beds	Vol. 12 (3) pp.987-993	2016
122.	Dr. K. Nanda Gopal	Assistant professor	Global Journal of Pure and Applied Mathematics			
123.	Mr. K. Mark Abraham	Assistant professor	Research Scholar, IRJLE	Ecocriticism and human ecology in amitavghosh's the hungry tide	Vol. 4 (IV) pp.122-124	2016
124.	Mr. R. MohnaRamana	Assistant professor	(IJARCET) International Journal of Advanced Research in computer Engineering and Technology	Influence of chemical reaction on undteady MHD free convective flow past a vertical plate with uniform heat and mass flux through porous medium	Vol. 5 (5 ) pp.1400-1407	2016
125.	Mr. R. MohnaRamana	Assistant professor	Global Journal of Pure and Applied Mathematics (GJPAM)	Chemical Reaction and solet effects on undteady MHD free convective fluid flow past on infinite vertical porous plate with viscous dissipation subject to heat and mass Flux	Vol. 12 (3) pp. 796-801	2016
126.	Dr. Y. Monikarchana	Assistant professor	International Research journal of advanced engineering and scinece	A Simple study on the structures of zeroled and ordered semirings	Vol. 1 pp. 26-28	2016
127.	Dr. B. Reddappa	Assistant professor	Global Journal of Pure and Applied Mathematics	Effect of Chemical reaction and reation absorption on MHD flow of dusty visco elastic fluid in the presence of heat source.	Vol. 12 (3) pp. 878 - 883	2016
128.	Dr. Dadamaiah PMD Shaik	Assistant professor	Materials today proceedings	Supercapasive properties of Mn3O4 nanoparticalssynthesiz ed by hydrothermal method	Vol. 3 pp.64-73	2016



Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
129.	Dr. M V. Sasi Kumar	Assistant professor	Journal of Taibah University for science	Thermal, Structural and spectroscopic properties of PL3+ ion doped in led zink borate glasses modified by alkali metal ions	Doi.org/10.1016/j.jtusci.2016.04.004	2016
130.	Dr. M V. Sasi Kumar	Assistant professor	Indian journal of physics	Study of structural and spectroscopy behaviour of SM3+ ion in led zinc borate glasses containing alkaly metal ions	DOI 10.1007/s12648-017-0968-4	2016
131.	Dr. Y. B. Kiran	Assistant professor	Tetrahedron	Synthesis and cytotoxic activity of novel 11-methyl-6H-pyrido [4,3-b]carbazole derivatives linked to amine, N-methyl urea, and N-methyl-N-nitrosourea moieties with various types of carbamoyl tethers at the C-5 atom	Vol. 72 4258 - 4272	2016
132.	Dr. K. Kumara Swamy Naidu	Assistant professor	Journal of Applied Fluid mechanics (JAFM)	Free convection flow of a Jeffery fluid through a vertical deformable porous stratum.	Vol. 9 (5) pp. 2391 -2401	2016
133.	Ms. G M Madhavi	Assistant professor	Research Journal of English Language and Literature (RJELAL)	The Color purple: Self Realization & Self hood	Vol. 4 pp.353 - 360	2016
134.	Mr. C. DananjayaRao	Assistant professor	Proceeding of IC3MTA	Mie lidar study of variations in Cirrus properties observed over Gadanki	Vol.II pp. 42741	2016
135.	Mr. D. Harish Babu	Assistant professor	International Journal of Pharmacy and Techology	MHD heat and mass transfer flows over a stretching sheet: a review.	Vol. 8(3) pp. 4629 - 4633	2016
136.	Mr. D. Harish Babu	Assistant professor	Global Journal of Pure and Applied Mathematics	MHD non-Darcy flow of an Eyringpowell non newtonian fluid over a stretching sheet with porous medium.	Vol. 12 (3) pp. 651 - 655	2016
137.	Dr. N. Venkatarathnam	Assistant professor	Vision	Performance evaluation of district consumer forums (DCFS) - A study with reference to DCF.	Vol. XXX VI 2 - 3 pp. 32-43	2016
<b>Department of MCA (02)</b>						
138.	Dr. A. Jyothi Babu	Associate Professor	Andhra Pradesh Journal of Agricultural Sciences	Forecasting Area and Production of Wheat by using Unobserved Components Model	Vol:2 No.1, Page No.52-58	2016



Sl.No.	Name of the Author(s)	Designation	Name of the Journal	Title of the paper	Vol. No and Page nos.	Year
139.	Dr. M. Lavanya	Assistant Professor (SL)	International Journal of Computer Science and Information Technologies	Improved Clustering Approach for High Dimensional Citrus Image Data	Vol:7(1), 2016 ISSN: 0975-9646 pp. 433-440. Impact Factor: 3.32	2016

### Incentives and Promotions

Incentives are given to the faculty for publishing books, technical papers and for achieving excellent pass percentage in the courses taught.

#### a) Incentive for Publishing Technical Book:

Publishing Technical Book ... Rs. 5,000/-

#### b) Incentives for Research Publication in Journals:

Faculty member is 1<sup>st</sup> author of International Refereed Journal ... Rs. 5,000/-

Faculty member is 2<sup>nd</sup> author of International Refereed Journal ... Rs. 2,500/-

Faculty member is 1<sup>st</sup> author of National Refereed Journal ... Rs. 2,500/-

Faculty member is 2<sup>nd</sup> author of National Refereed Journal ... Rs. 1,000/-

#### c) Incentives for Results achieved:

Cash Award for achieving 100% results in theory subjects ... Rs. 2,000/-

Cash Award for achieving more than 95% and less than 100% results in theory subjects ... Rs. 1,000/-

Incentives worth **Rs.5,19,000/-** were given to **233** faculty members for results.

Incentives worth **Rs.1,35,000/-** were given to **34** faculty members for research publications.

Promotions are given to faculty members through a self appraisal system taking into account Qualifications, Publications, Results achieved, Students' Feedback, Commitment, and Involvement.

### Incentives for Research Projects

The following guidelines are followed for giving research incentives:

### **For Projects with provision for Institutional overhead charges**

Research Projects where there is a provision for institutional overhead charges, the Principal Investigator of the Project will be given an incentive equivalent to 50% of overhead charges by the Management.

### **For Projects without provision for Institutional overhead charges**

Research Projects where there is no provision for institutional overhead charges, the Principal Investigator of the Project will be given one time incentive at the rate of 2% of Project amount sanctioned.

Incentives worth **Rs.2,28,100/-** were given to **6** deserving faculty members.

<b>S.No.</b>	<b>Name of the Faculty</b>	<b>Funded Projects</b>	<b>Incentive Amount (Rs.)</b>
1	Dr. P. Vishnu Prasanth, BS & H Dept.	DST	1,00,000
2	Dr. N. Padmaja, ECE Dept.	ISRO-RESPOND	88,500
3	Dr. Y.B. Kishore Kumar, BS & H Dept.	UGC-MINOR	9,800
4	Dr. Y.B. Kiran, BS & H Dept.	UGC-MINOR	8,300
5	Dr. M.V. Subba Reddy, CE Dept.	UGC-MAJOR	4,500
6	Dr. A. Jyothi Babu, MCA Dept.	DST	17,000
<b>TOTAL</b>			<b>2,28,100</b>

### **Qualification upgradation**

The members of the faculty are encouraged to upgrade their qualification by providing leave and financial assistance for 2016-17.

No. of faculty members received Ph.D. Degree : 13

No. of faculty members pursuing research for Doctoral Degree : 53

## Financial Support:

### 2.6.2 Fee Concessions and Financial Support by SVET

The Management extends financial support to the poor and deserving students. During 2016-2017, fee concessions and waivers to the tune of **Rs.69,52,675/-** were given by Sree Vidyanikethan Educational Trust. About **309** students got benefitted from this noble initiative.

### 2.6.3 PG Scholarships

**GATE:** 9 students pursuing M.Tech, who have joined through GATE qualification received AICTE PG scholarships for an amount of **Rs.13.39 lakhs**.

**TEQIP Support:** 41 M.Tech students received teaching assistantships for an amount of **Rs.10.64 lakhs** under TEQIP-II and also **03** Research Scholar assistantship for an amount of **Rs.3.42 lakhs**.

## Placement and Training

Placement and Training Centre has been active in conducting training and arranging placements for the benefit of the students.

**A. Training:** The following training programs were conducted for the year 2016-17:

### 1. Internal Training:

- a) Domain skills program for IV B.Tech, III MCA & II M.Tech were conducted from 05-07-2016 to 26-08-2016.
- b) Training classes on Communication Skills & Aptitude for I & II MCA were conducted from 14-09-2016 to 05-10-2016.
- c) Campus Placement Related Skills (CPRS) program for all branches of III B.Tech II Semester were conducted from 23-01-2017 to 06-03-2017.
- d) Verbal Ability training program for all branches of III B.Tech & II MCA were conducted from 27-03-2017 to 27-04-2017.
- e) Aptitude training program for I & II MCA students were conducted from 08-02-2017 to 30-04-2017.

2. **External Training:** Seventh Sense Talent Solutions conducted training classes for all final year students of B.Tech, MCA & M.Tech from 10-07-2016 to 15-08-2016.
3. **On-line learning and assessment tests on Placement Training for final & pre-final year students of B.Tech, MCA and M. Tech:** The Centre has been conducting On-line learning and assessment tests on Placement related Training for the students of III & IV B.Tech; II & III MCA and I & II M.Tech to enhance the skills required for Campus Recruitments.
4. **APSSDC & NASSCOM:** Andhra Pradesh State Skill Development Corporation (APSSDC) & NASSCOM with an objective of enhancing employability skills for student skill development have conducted the following programs:

S.No.	Workshop	Duration	Participants
1	One Day Workshop on "Skill Up-Gradation & Employability Facilitation"	19 <sup>th</sup> July 2016	46 Participants (Chairman/ Secretary, Principal, and PAT officers of Engineering Colleges from Nellore and Chittoor districts of AP State.)
2	Android Developer Fundamentals	15 <sup>th</sup> Sept to 8 <sup>th</sup> Dec 2016	68 Students III B. Tech (CSSE-17, CSE-39, IT-12)
3	Computational Thinking & Problem Solving Skills	24 <sup>th</sup> Oct to 19 <sup>th</sup> Nov 2016	26 Students I B. Tech (EEE-7, Mechanical-4, ECE-7, CSE-1, EIE-1, IT-3, CSSE-3)
4	IV B.Tech Project Training Program in Android	19 <sup>th</sup> Dec 2016 to 31 <sup>st</sup> March 2017	7 students( CSE-5, CSSE-2)
5	Financial Literacy Program (FLP) at NaravariPalli, KandulaPalli, A. Rangampet, Narisingapuram	9 <sup>th</sup> January to 11 <sup>th</sup> January 2017	44 Students (IT-7, CSSE-9, CSE-28), 7 Faculty, 5 APSSDC mentors, 3 Paytm staff

5. **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 course was organized in the academic year 2016-17.

Name of the Event	Date of Event Conducted	Type of Event	No. of Certified Faculty
FDP on "IBM Certified Application Developer - Cloud Platform "	14-11-2016 to 16-11-2016	IBM – Bluemix Cloud Platform	60

**6. Spoken Tutorial Project (STP) - NMEICT - IIT Bombay:** The Institution has conducted training on C and Java under NMEICT – IIT Bombay during 2016-17. In total 150 students were certified in C and Java Programming.

Name of the FOSS	Branch	Date of Event Conducted	Type of Event	No. of Students Certified
C	CSSE	28-01-2017	Online Test Conducted	87
C	EEE	02-12-2016		25
Java	CSSE	18-08-2016		38

## B. Seminars / Workshops

1. A session on "Leadership" for faculty members was delivered on 8<sup>th</sup> June 2016 by Mr. Ankush Minocha, WIPRO Technologies, Hyderabad.
2. A Tech-A-Way (Technical Seminar) session on "Employability" was conducted for the students of final year B.Tech / MCA on 8<sup>th</sup> June 2016 by Mr. Devanshu Mehta, Location Campus Manager, WIPRO Technologies, Hyderabad
3. Wipro organized Two weeks workshop on "TalentNext - 2017 Wipro Certified Faculty Workshop on Java Technology" from 09<sup>th</sup> to 21<sup>st</sup> January 2017. 5 members of faculty were certified by Wipro.
4. Mr. Shiva Tammishetti, HR Manager, Cognizant Technology Solutions, Hyderabad conducted the following sessions on 21<sup>st</sup> February 2017:
  - a. Post offer engagement session for students selected by Cognizant Technologies.
  - b. Connect session with IV B.Tech (CSE, IT & CSSE) students on project of the year initiative.
  - c. Evolve Session for III B.Tech (IT, CSE & CSSE) students.

### C. Placements:

Placement and Training Centre of the College is responsible for bringing Multi National Companies to the College for campus selection of students. During the academic year 2016-2017, **564** students of 2017 passing out batch secured placements.

The details are given in the table below:

S. No.	Name of the Company	No. of students selected
1.	WIPRO Technologies, Hyderabad	133
2.	Cognizant Technology Solutions, Hyderabad	150
3.	Capgemini, Bangalore	136
4.	CGI Information Systems and Management Consultants Pvt. Ltd., Ban.	73
5.	CDK Global (India) Pvt. Ltd., Hyderabad	03
6.	Mphasis Ltd. (an HP Company), Bangalore	11
7.	GlobalEdge Software Ltd., Bangalore	08
8.	GGK Technologies, HYD	03
9.	GENPACT, Hyderabad	08
10.	Sonata Software Ltd., Bangalore	07
11.	ZENQ, Hyderabad	10
12.	Mellow Info Systems Pvt. Ltd., Bangalore	02
13.	ADP Pvt. Ltd., Hyderabad	01
14.	Robert Bosch, Bangalore (Off Campus)	06
15.	Mobis Technical Center of India (Hyundai Motor Group), Hyderabad	02
16.	Hyundai Motor India Engineering Centre, Hyderabad	03
17.	Vyshnavi Information Technologies (India) Pvt Ltd., BAN (Off Campus)	01
18.	BSCPL Infrastructure Ltd., Hyderabad	03
19.	Embedur Systems India Pvt. Ltd., Chennai	01
20.	Bosch Ltd., Bangalore	03
21.	ObjectWin Technology India Pvt. Ltd. (Off Campus)	01
22.	JSW Cement Ltd., Hyderabad	05
23.	Shriram Transport Finance Company Ltd., Chennai	07
24.	Maccaferri Environmental Solutions Pvt. Ltd., Guragon	02
	<b>TOTAL</b>	<b>579</b>

## 2.6.5 Entrepreneurship Development Cell

The following activities were organized by the ED Cell during 2016-17:

S. No.	Date	Name of the Event	No. of Participants	
			UG	PG
1.	18.02.2017	One Day awareness programme on "Startup ideas & Business Plans"	167	—
2.	10 <sup>th</sup> -11 <sup>th</sup> March 2017	A Two Day workshop on "Start-up Ecosystem and Essentials of Business Plans"	193	17
3.	15 <sup>th</sup> -16 <sup>th</sup> March 2017	A Two Day workshop on "Innovation by Design"	57	—
4.	12.04.2017	One Day awareness programme on "Innovative Ecosystem"	251	—

## 2.6.6 QEEE - 'Direct-to-Student Programme'

IIT Madras has recognized the College as 'Best College Partner' for QEEE 'Direct-to-Student Programme'. This programme offers Live lectures/Tutorials/Virtual Labs from IIT Madras.

### QEEE - Phase VI (2016- 17 Odd Semester):

S.No.	Offering Course by QEEE	Name of the IIT Faculty	Relevant Course in SVEC Syllabus	Year & Branch	Local Faculty Name	No. of Student Beneficiaries	No. of Student Certificates
1.	Moving Loads and Influence Lines - Analysis of Structures	Prof. Arghadeep Laskar, IITB	Structural Analysis-II	III B.Tech. I Sem. (CE-B)	Mr. D V Purushotham CE	75	61
2.	Shear Force and Bending Moment Diagrams - Strength of Materials	Prof. Nirjhar Dhang, IITKGP	Mechanics of Solids	II B.Tech. I Sem. (CE-B)	Mr. M. Gokulnath, CE	73	14
3.	Cloud Technology Overview –Cloud Computing	Prof. S C Gupta, IITD	Cloud Computing	IV B.Tech. I Sem. (IT-A)	Mr. N. Jaswanth, IT	110	--
				IV B.Tech. I Sem. (IT-B)	Mr. A. Srinivasulu, IT		
4.	Network Layer - Computer Networks	Prof. Manjunath D, IITB	Computer Networks	III B.Tech. I Sem. (IT-A)	Mr. B. Bhaskar Kumar Rao, IT	105	--
				III B.Tech. I Sem. (IT-B)	Mr. A. Srinivasulu, IT		
5.	Non-linear Data Structures and	Prof. Supratim Biswas, IITB	Data Structures	II B.Tech. I Sem.	Dr. M. Naresh Babu,	119	--

	Applications - Data Structures and Algorithms			(CSSE-A)	CSSE		
				II B.Tech. I Sem. (CSSE-B)	Mr. T. Bala Krishna, CSSE		
6.	Combinational and Sequential Circuit Design - Digital IC Design	Prof. Nitin Chandra choodan, IITM	Digital IC Applications	III B.Tech. I Sem. (ECE-C)	Ms. M. Bharathi, ECE	68	15
7.	Maxwell Equations	Prof. B. K. Das, IITM	Antennas and Propagation	III B.Tech. I Sem. (ECE-B)	Ms. K. Sudha, ECE	70	60
8.	Microprocessors and Microcontrollers - Memory Mapping and Peripheral Interfacing	Prof. Ashok Jhunjhunwala, IITM	Microprocessors and Interfacing	III B.Tech. I Sem. (CSE)	Mr. K. Jeevan Pradeep CSE	103	--
			Microprocessors & Microcontrollers	III B.Tech. I Sem. (EEE)	Mr. B Subba Reddy, EEE		
9.	Gear - Kinematics and Dynamics of Machinery / Theory of Machines	Prof. Abhijit Sarkar, IITM	Dynamics of Machinery	III B.Tech. I Sem. (ME-A)	Mr. R. L. Krupakaran, ME	137	90
<b>Total</b>						<b>860</b>	<b>240</b>

### QEEE - Phase VII (2016- 17 Even Semester):

S. No.	Offering Course by QEEE	Name of the IIT Faculty	Relevant Course in SVEC Syllabus	Year & Branch	Local Faculty Name	No. of Student Beneficiaries	No. of Student Certificates
1.	Transformer - Electrical Machines	Prof. Bhuvaneshwari G, Delhi	Transformers and Induction Machines	II B.Tech. II Sem. (EEE-D)	Mr. T. Kosaleswara Reddy, EEE	60	59
2.	Gears and Gear Trains - Kinematics of Machines	Prof. Abhijit Sarkar, IITM	Kinematics of Machinery	II B.Tech. II Sem. (ME-A)	Dr. T. Hari Prasad, ME	70	62
3.	Software Process and Management - Software Engineering	Prof. Rajib Mall, IITKGP	Software Project Management	III B.Tech. II Sem. (CSE-C)	Mr. T. Gnanaprakasam, CSE	66	60
4.	Fundamentals of Laplace Transform - Engineering Mathematics	Prof. Gopal Srinivasan, IITB	Signals and Systems	II B.Tech. II Sem. (EIE-A)	Mr. G. Sreenivasulu, EIE	47	44
5.	Digital System Design - Digital Electronics	Prof. Venkatesh TG, IITM	Switching Theory and Logical Design	II B.Tech. II Sem. (ECE-B)	Mr. M. Naresh Babu, ECE	70	53
6.	Operator Overloading - Object Oriented	Prof. Rupesh Nasre, IITM	Object Oriented Programming	I B.Tech. II Sem.	Mr. A. Chandra, CSSE	57	41



	Programming		through C++	(CSSE-A)			
7.	Design of Reinforced Concrete Beams - Design of concrete structures	Prof. Amit Shaw, Kharagpur	Reinforced Cement Concrete structures	III B.Tech. II Sem. (CE-B)	Mr. V. Mahesh, CE	75	To be finalized
8.	Pointers - Programming in C and Data Structures	Prof. Supratim Biswas, IITB	Data Structures	II B.Tech. II Sem. (IT-A)	Ms. V. Jyothsna, IT	68	
9.	Solar DC	Prof. Ashok Jhunjhunwala, IITM	Solar and Wind Energy Conversion Systems	III B.Tech. II Sem. (EEE C & D)	Dr. V. Arun, EEE	74	
10.	Industry Bridge by CII – Internet of Things	Mr. Paul Sunder Singh	Internet of Things	III & IV B. Tech (CSE, CSSE,IT)	Mr. V. Lokanadham Naidu, IT	48	
<b>Total</b>						<b>635</b>	<b>319</b>

## NSS

National Service Scheme (NSS) unit has on its rolls 100 student volunteers who actively participate in service oriented activities.

Regular Camps such as Blood Donation Camp, World Literacy Day campaign for under privileged near Kotala Village, Workshops on the days of National Importance were organized by the NSS Unit during the academic year 2016-17. The following Regular Camps were organized by the Unit:

### **Regular Camps:**

Event	Regular activities conducted	No. of Volunteers participated	Date
1	"Vanamahotsavam Week", Mass Tree Plantation at Kuchivaripalli	50	05-08-2016
2	"Independence Day" at Govt. High School, A.Rangampet	50	15-08-2016
3	"World Literacy Day" campaign at Kotala Village	85	17-09-2016
4	"Cashless Transaction Campaign" at Naravaripalle	100	14-12-2016
5	"National Voters' Day" at SVEC campus	50	25-01-2017
6	"International Womens' Day" at SVEC campus	150	08-03-2017
7	"Blood Donation Camp" at SVEC campus.	100	19-03-2017

## Sports and Games achievements

The students participated in sports and games conducted in other Colleges/ Universities during the academic year 2015-16.

Date	Event	Venue	Representation/ Participation in National / State/ JNTUA University/College levels	Details
13.3.2017 to 15.03.2017	Basket Ball, Volley Ball, Kabaddi, Hand Ball, & Shuttle Badminton	Vidyanagar Nellore Dist.	JNTUA Intercollegiate Games Tournament	48 players participated in <b>JNTUA Intercollegiate Games Tournament</b> , which was held at <b>NBKIST</b> , Vidyanagar, Nellore Dist. College team stood as <b>Winners</b> .
11.02.2017 to 13.02.2017	Rocball	Vijayawada	State Level	1 player represented <b>State Level Rocball Tournament</b> which was held at Vijayawada State Level representation
08.02.2017 to 09.02.2017	Kabaddi	Tirupati	SAKSHI ARENA Kabaddi Tournament (South Zone)	20 players participated in <b>SAKSHI ARENA Cricket Tournament</b> which was held at Tirupati. College Team Stood as <b>Runners</b>
01.02.2017 to 03.02.2017	Basket Ball & Athletics	Vellore	VIT National Sports Fest- 2017	20 players participated in <b>VIT National Sports Fest-2017</b> . National Level participation
31.01.2017 to 03.02.2017	Cricket	Tirupati	SAKSHI ARENA Cricket Tournament (South Zone)	20 players participated in <b>SAKSHI ARENA Cricket Tournament</b> which was held at Tirupati. College Team stood as <b>Runners</b>
22.12.2016 to 25.12.2016	Basket Ball(M), Volley Ball(M), Cricket (M), Badminton (M&W), Athletics (M & W) Tennikoit(W), Throw Ball(W)	Tirupati	College Intramurals ( Games & Sports )	275 players participated in <b>College Intramurals ( Games &amp; Sports )</b> which was held at SVIS, Tirupati <b>College level participation</b>
26.09.2016 to 04.10.2016	Cricket	Madanapalli	State Level knock out Cricket Tournament	College Cricket Team participated in Aditya Engineering College <b>State Level knockout Cricket Tournament</b> held at Aditya Engineering College, Mandanapalli. College Cricket Team stood as <b>Winners</b>

Date	Event	Venue	Representation/ Participation in National / State/ JNTUA University/College levels	Details
09.08.2016	Cricket	Kadapa	Under-19 South Zone Cricket Team	1 player participated in Under -19 State Level Selections and got selected in State Probables' list. <b>South zone Level participation</b>
22.07.2016	Swimming	Tirupati	State Level Swimming Competitions	5 Players participated in State Level Swimming Competitions held at Tirupati. <b>State Level participation</b>
15.06.2016	Swimming	Punjab	All India Swimming Competitions.	4 Students represented in <b>All India Swimming</b> Competitions which was held at <b>Punjab</b> <b>All India Level Participation</b>

## Special Events

The following special events were organized by the College:

- (i) **Graduation Day:** The 5<sup>th</sup> Graduation Day of Sree Vidyanikethan Engineering College (Autonomous) was celebrated on 09<sup>th</sup> July 2016. Degrees were awarded to 958 B.Tech and 54 MCA graduates.

The Chief Guest, His Excellency, Sri Ch. Vidyasagar Rao, Hon'ble Governor of Maharashtra, presented the Provisional Pass Certificates to 2016 passed out B.Tech and MCA graduates and addressed the students.

Dr. M. Mohan Babu, Hon'ble Chairman, Sree Vidyanikethan Educational Trust presided over the Graduation Day; Prof. Avula Damodaram, Hon'ble Vice-Chancellor, S.V.University, Tirupati, and Sri Vishnu Manchu, CEO, SVET were the Guests of Honour. Prof. B. Eswara Reddy, JNTUA Representative also graced the occasion.

The Special Officer, SVET; Principal & Director, SVEC; Controller of Examinations; Deans, Heads of Departments and Principals of Sree Vidyanikethan Educational Institutions were also present.

- (ii) **Freshers' Day :** Freshers' Day of Sree Vidyanikethan Educational Institutions was celebrated on 09<sup>th</sup> September 2016 in the presence of the Chief Guest, Sri Vishnu Manchu, CEO, SVET.

Prof. T. Gopala Rao, Special Officer, Sree Vidyanikethan Educational Trust and other distinguished invitees also graced the occasion.

- (iii) **Teachers' Day:** The Teachers' Day was celebrated on 05<sup>th</sup> September, 2016. The festive mood was set in by the floral tribute paid to the former President of India, Dr. Sarvepalli Radha Krishna. The Chief Guest was Sri Garlapati Damodar Naidu, Professor of Telugu (Retd.), Sri Venkateswara University, Tirupati & Presently Special Officer, Sanathana Dharmika Vignana Vibhagam, Hindu Dharma Prachara Parishad, TTD.

The Special Officer, SVET; Principal & Director, SVEC; Controller of Examinations; Deans, Heads of Departments and Principals of Sree Vidyanikethan Educational Institutions were also present.

- (iv) **Engineers' Day:** 156<sup>th</sup> birthday of Bharat Ratna Sir Mokshagundam Visvesvaraya and 49<sup>th</sup> Engineers' Day was celebrated on 15<sup>th</sup> September, 2016 in a befitting manner.

For their contributions to Engineering, Dr. G. S. Krishnamurthy, Retd. Professor of Civil Engineering and an outstanding practicing Structural Engineer of Tirupati, and Dr. P. Ramana Reddy, Retd. Professor of EEE and an Eminent Researcher of Tirupati, were felicitated.

- (v) **Mohana Mantra :** Mohana Mantra, a National Level Techno-Cultural Fest, brain child of Sri Vishnu Manchu, CEO, SVET was organized during 06<sup>th</sup> to 08<sup>th</sup> Oct. 2016. The three day Technical, Cultural, Management and Literary events served as a platform for burgeoning knowledge pool of ideas to bring out the best in young students.

A Plethora of different events were designed for budding engineers from all over India and about 25,000 students participated in this mega event.

- (vi) **Annual Sports Day:** The 23<sup>rd</sup> Annual Sports Day of Sree Vidyanikethan Educational Institutions was celebrated with great zeal and excitement by Vidyanikethanians on 30<sup>th</sup> December 2016, on the school playgrounds. The Chief Guest, Shri Ganta Srinivasa Rao, Minister, Human Resources Development of Andhra Pradesh, and Special Guest, Brahmashri Mukkamula Sridhar Swamy Guruji, and Dr. M. Mohan Babu , Chairman, Sree Vidyanikethan Educational Trust graced the occasion with their invaluable presence.

- (vii) **International Womens' Day:** International Womens' Day was organized by the College on 8<sup>th</sup> March, 2017. The celebrations started with much fervor and vibrant events like Food Carving, Group Discussion, Best Innovative Ideas, Quiz, Jam on Business Ideas, Painting, Singing, mobile Apps/Models were organized for women faculty, staff and students. Prizes were given to the winners.

Chief Guest, Dr.P.Vijayalakshmi, Professor of Communication & Journalism, Former Registrar, Sri Padmavathi Mahila Viswa Vidyalayam, Tirupati and Guest of Honour, Dr.V.Vanajakshamma, Professor & Cardiologist, SVIMS, Tirupati graced the occasion.

(viii) **The Silver Jubilee and Annual Day Celebrations:**

The 25<sup>th</sup> Annual Day celebrations of Sree Vidyanikethan Educational Institutions were celebrated on 18<sup>th</sup> & 19<sup>th</sup> March 2017 with a galore of cultural activities, motivating speeches, awards distribution, felicitations and remarkable inceptions.

On 18<sup>th</sup> March, 2017, a number of guests, including Chief Guest Padma Bhushan Dr. A. Sivathanu Pillai, the father of 'BRAHMOS'; Special Guests - Smt. Suhasini Maniratnam, film artiste; Padma Shri Dr. Brahmanandam, Smt. Nannapaneni Rajakumari, MLC and spokesperson for Telugu Desam Party; Smt. Sugunamma, MLA, Tirupati; Sri. N. Siva Prasad, MP, Chittoor; Dr. Sanjay Desai, eminent Orthopaedic Surgeon; Sri. T. Subbarami Reddy, industrialist, politician and philanthropist; Padma Bhushan Dr. K. I. Varaprasad Reddy, Founder & Chairman, Shantha Biotechnics Ltd., Hyderabad; Sri Raghurama Krishnam Raju, MD of Ind-Bharath Energy (Utkal) Ltd; Sri. Aswini Dutt, film producer; Sri. Hari Babu and other artists across the country, and members of Sneham group graced the occasion.

On 19<sup>th</sup> March, 2017, the Chief Guest, Dr. Sushilkumar Shinde, Member of Parliament, and Former Governor of Andhra Pradesh and a gamut of Special guests, Dr. Chevi Reddy Bhaskara Reddy, MLA, Chandragiri; Sri Peddi Reddy Ramachandra Reddy, MLA, Punganur; Brahmashri Mukkamula Sridhar Swamy Guruji; Research Adviser,

Dr. T. Lazar Mathew; Sri Vijay Bandla, New Jersey; Sri Mohammed Ali Shabbir, MLC, Telangana; Sri Jagarlamudi Radha Krishna, Movie Director & Producer; Sri V.V. Vinayak, Movie Director; Sri Tanikella Bharani, Movie Artiste, Director and Writer; Sri Posani Krishna Murali, Movie Artiste and Writer; Padmabhushan Maestro Ilayaraja, Music Director and Sri. John Sudheer from New Jersey and well-wishers from all the corners of the country and also from countries like Germany, Australia and China made their valuable presence.

The meritorious students were awarded gold medal and certificates. Dr. B. Palakshi Reddy, Assistant Professor of Chemistry; Department of BS&H was awarded the 'Best Research Paper' award. Sri Manchu

Narayanaswamy Naidu Best Teacher Award was given to Sri Bongurala Manohar, Govt. Teacher.

The cultural programs performed by students included dances, skits, medley, and shadow mime. The gracious and elegant movements of 'Thai' dancers filled the place with tranquility.

Sri. Vishnu Manchu, Chief Executive Officer, Sree Vidyanikethan Educational Trust, Sri Manoj Manchu, Film Artiste and Ms. Lakshmi Manchu, Popular film artiste and film producer added splendor and cheerfulness to the mega evening function.

Honorable Chairman, Dr. M. Mohan Babu, thanked all the well-wishers who had come from far and wide to be a part of Silver Jubilee and Annual Day gala.

- (ix) **Parents' Meet:** Parents' Meet was conducted twice in the academic year 2016-17 on 17<sup>th</sup> October, 2016 and 26<sup>th</sup> March, 2017.

On 17<sup>th</sup> October, 2016, about 500 parents attended the programme and interacted with the respective Student Counselors and HODs.

On 26<sup>th</sup> March, 2017, the Principal advised parents to visit the College at least once in a month and suggested them to meet Head of the department, mentor, and the concerned teachers to know their ward's academic performance and attendance.

About 550 parents attended the program and they were updated of their wards' academic performance and attendance to the classes by respective student mentors.

Parents interacted with concerned members of faculty in the department and shared their feedback. This meet created a forum for strong interaction between the Institution and parents.

## Distinguished Lectures:

- a) **Noble Laureate, Dr. William Esco Moerner:** Noble Laureate, Dr. William Esco Moerner, the Harry S. Mosher Professor of Chemistry and Professor by courtesy of Applied Physics, delivered a illustrious lecture on “*Super Resolution Imaging of Single Molecules*” on 4<sup>th</sup> January, 2017. Dr. William Esco Moerner, elucidated single-molecule spectroscopy and super-resolution microscopy to the members of faculty. Dr. Moerner explained various applications of super resolution imaging technique in chemistry, physics and medical sciences and also talked about the role of computer science engineering and information technology for the success of super resolution microscopy.
- b) **Dr. Badilescue Simona:** Dr. Badilescue Simona, a senior scientist and an expert in Physical Chemistry from Concordia University, Canada delivered an expert talk on “*Molecular Spectroscopy and Quantum Chemistry*” on 17<sup>th</sup> December, 2016. She enlightened the faculty on Gold (Silver)-Polymer Nanocomposites for Biosensing and Microfluidic Applications and elaborated on Nanometal-polymer composite films and nanoparticles such as gold (Au) and silver (Ag). She also explained about nanocomposites of metals integrated into other polymers for synthesization as well by using UV, Microwave and Thermal reduction methods.
- c) **Dr. A Sivathanu Pillai:** Dr. A Sivathanu Pillai, an Indian scientist, currently serving as Honorary Distinguished Professor at ISRO, a Honorary Professor at IIT Delhi and a Visiting Professor at Indian Institute of Science explained the evolution of Indian Space Research and Development. He delivered an expert lecture on “*Innovation, Technology and Youth*” on 06<sup>th</sup> February, 2017. He eloquently explained the young students, techniques and technologies adopted by DRDO in developing various machinery and warfare. He emphasized on the paradigm shift from import to indigenization. Dr. Pillai encouraged the students to be researchers by providing information on initiatives taken by ISRO and the various funding agencies sponsoring research.
- d) **Dr. V. Ramgopal Rao:** Dr. V. Ramgopal Rao, Director, IIT Delhi delivered an expert lecture on “*Internet of Things (IoT) - Drivers of Future Innovation*” on 03<sup>rd</sup> January 2017. Dr. Rao explained the paradigm shift from analytical electronic devices to intelligent electronic devices with the advent of IoT. The various applications of IoT specifically Electronic Nose and Electronic Tongue were dealt in detail in the expert talk.



**APSSDC – Skill Development:** Andhra Pradesh State Skill Development Corporation (APSSDC) has organized a one day workshop on Skills Up-gradation and Employability facilitation at Sree Vidyanikethan Engineering College on 19<sup>th</sup> July 2016 to promote Technical Skill Awareness among the neighboring Engineering Colleges. Dr. K. Lakshmi Narayana, Founder Director, APSSDC, and Dr. Ghanta Subba Rao, MD and CEO, provided invaluable insights to the Principals and Management Officials of Engineering Colleges.

**CEOs’ Speak On Corporate Journey :** The Confederation of Indian Industry (CII) in collaboration with Sree Vidyanikethan Engineering College organized “A Session on Corporate Journey” under TEQIP project on 15<sup>th</sup> September, 2016. Mr. R.V.S Raju, Convenor-Skill Development Panel, CII AP and Director, RHI Clasil; and Dr. Lakshmi Prasad, Managing Director, Sujay Biotech, handled the morning session on “Incubation and Entrepreneurship”. The insightful session by Mr. K Pradeep Kumar, Vice President – HR, NFCL on “Competencies for Industry Readiness” was delivered in the afternoon.

The speakers elucidated the key aspects of entrepreneurship and explained the competencies required for the corporate world.

The II and III B.Tech students attended the sessions and found the interactive sessions beneficial to them. Ms. M. Aruna, Executive Officer – Development Initiatives, CII also interacted with the students.

**Digital India Campaign – Financial Literacy:** Financial Literacy Programme, an awareness initiative on Cashless Transaction was organized in association with APSSDC from 09<sup>th</sup> to 11<sup>th</sup> January, 2017 at the neighboring villages viz., Naravaripalli, Kandulavaripalli, A. Rangampet and Narasingapuram.

The programme coordinator, along with ten members of faculty, five representatives from APSSDC and 60 students belonging to Information Technology, Computer Science & Engineering and Computer Science & Systems Engineering, participated

in the campaign. They campaigned door-to-door and explained to the villagers, the usage of mobile phones for safe and easy cashless transactions.

Android apps of various banks were installed in the smart phones of the villagers and guidance was provided concerning their usage. Internet-based digitized transaction for merchandise was explicated to the shop owners.

## **Outreach Activities :**

- a. **Computer Literacy and Life Skills Programmes:** Computer Engineers Technical Association (CETA) organized outreach activity during 3<sup>rd</sup> to 10<sup>th</sup> March, 2017 in schools located in neighboring villages. The students explained about “Computer Applications in Real Life”, “Career Development” and “Skill Enhancement and Career Growth”.
- b. **Digital Literacy program:** Under the auspices of NSS, the students of Sree Vidyanikethan Engineering College participated in Digital Literacy program at Naravaripalli on 06<sup>th</sup> October, 2016 and the villagers were enlightened about the financial literacy, internet banking, and mobile banking.
- c. **Live Webcast of Elections:** 43 students from the College participated in the Live Webcast of MLC Elections on 09<sup>th</sup> March, 2017 at various polling booths in different villages.
- d. **Off-Campus Outreach Certificate Programme :** The department of ECE conducted totally 4 Off-Campus online outreach Certificate Programmes under the aegis of Indian Institute of Remote Sensing (IIRS), Dehradun. The conducted programmes were: “Geoweb Services and Geoportal Applications” from 28<sup>th</sup> June, 2016 to 15<sup>th</sup> July, 2016 and “Basic of Remote Sensing Geographical Information and Navigation Satellite System” from 22<sup>nd</sup> August, 2016 to 18<sup>th</sup> November, 2016; another 2 programmes were conducted from 16<sup>th</sup> Feb, 2017 to 10<sup>th</sup> March, 2017 on “Remote Sensing and GIS Application in Carbon Forestry”; “Microwave Radar Remote Sensing and its Application” during 10<sup>th</sup> April to 28<sup>th</sup> April 2017. The total number of beneficiaries were 285 students.
- e. **104<sup>th</sup> Indian Science Congress:** Indian Science Congress Association (ISCA) organized 104<sup>th</sup> Indian Science Congress at SV University, Tirupati from 3<sup>rd</sup> January to 7<sup>th</sup> January, 2017. In this regard, 700 participants across the country were given boarding, lodging and transport with free of cost.

## Proposals

The proposals for the following were submitted :

### AICTE – AQIS proposals

The following proposals were submitted under AICTE Quality Improvement Schemes (AQIS) to AICTE, New Delhi.

Sl. No	Name of the Faculty	Dept.	Scheme name	Title of the Project	Amount (Rs. in lakhs)
44.	Dr. S. Hemachandra	SVEC	<b>MDN-Share and Mentor Institutions (Margdarshan)</b>	SVEC - Mentoring Developing Institutions	50.00
45.	Dr. T. Hari Prasad	SVEC	<b>SPDP- Skill and Personality Development Programme Centre for SC/ST Students</b>	Skill and Personality Development Programme Centre for SC/ST Students	25.00
46.	Dr. G. Sasikumar	CSSE	<b>MODROBS - Modernisation &amp; Removal of Obsolescence</b>	Modernization of Data Analytics Lab	20.50
47.	Dr. P. Venkata Ramana	ECE		Modernization of Communications Laboratory	24.62
48.	Dr. T. Nageswara Prasad	EEE		Modernization of Power systems laboratory	19.05
49.	Dr. K. Suneetha	MCA		Big Data Analytics Lab	19.87
50.	Dr. K. Ramani	IT	<b>RPS – Research Promotion Scheme</b>	Efficient Techniques for Energy Management and QoS Enhancement in Cloud Computing	21.00
51.	Dr. L.V. Reddy	IT		Developing a framework for patient health care using Big data	13.40
52.	Dr. T. Nageswara Prasad	EEE		Maximum Power Extraction in Solar Arrays Using Swarm Based Hybrid Algorithms	15.14
53.	Dr. M. Lavanya	MCA		Feature Extraction from Diabetic Medical records to identify the Progression of diabetes both Type I and Type II (FEDPT)	11.86
54.	Ms. M. Sowmya Vani	MCA		Intelligent Systems with interactive voice capability for educating, empowering, and protecting women in the State of Andhra Pradesh.	12.57
55.	Dr. M. Naresh	CSSE	<b>GOC-</b>	International Conference on	5.00

Sl. No	Name of the Faculty	Dept.	Scheme name	Title of the Project	Amount (Rs. in lakhs)
			Grant for Organizing Conference	“Cognitive Science and Artificial intelligence “	
56.	Dr. V.V. Rama Prasad	CSE	<b>SG - Seminar and Workshop Grant</b>	Emerging Trends and Research Challenges in Software Defined Networks	3.00
57.	Dr. P. Geetha	ECE		Two Days Seminar on Research Issues on Nano-Particles and Nano-Bio Sensor in Agriculture	3.00
58.	Dr. M. Suneel Kumar	CSE	<b>FDP – Faculty Development Program</b>	Technological Advancements and Research Perspectives in Data Sciences and Analytics using Machine Learning	7.00
59.	Dr. K. Ramani	IT		Challenges and Current Solutions of Cyber Physical Systems	7.00
60.	Dr. N.M.G. Kumar	EEE		Embedded System Applications In Electrical Engineering	7.00
61.	Dr. O. Eswara Reddy	Civil		Disaster Risk Assessment, Preparedness, Mitigation and Management - Civil Engineers' Paradigm (DRAPM2CEP)	7.00
62.	Dr. K.C. Vara Prasad	ME		Micromachining –A paradigm shift	7.00
63.	Mr. G. Jagadeesh	MCA		Research Perspectives and challenges in “Cloud and IOT platforms - Security and privacy”	7.00
64.	Ms. K. Manasa	MCA		Recent trends and challenges using data analytics open source tools	6.84
					<b>292.85</b>

### International Conference on Cognitive Science and Artificial Intelligence

The dept. of CSSE is organizing an International Conference on Cognitive Science and Artificial Intelligence (ICCSAI-2017) funded by DST-SERB from 5<sup>th</sup> July, 2017 to 7<sup>th</sup> July, 2017. The conference focuses on the advances in the state-of-the-art in Artificial Intelligence and Cognitive Science.

The conference supports research and related educational activities for the development of computer systems capable of performing intelligent tasks, also aid in

development of computational models exhibiting intelligent behavior across the spectrum based on human intelligence.

Eminent speakers from reputed National and International Universities will deliver the technical talks. All the accepted papers will be published by Springer and Helix International Journals.

## **Achievements**

### **UGC – Extension of Autonomous Status**

The College was conferred Autonomy by UGC, New Delhi w.e.f. 2010-11 (for 6 years). For further extension of Autonomous Status, the UGC Expert Committee visited the College to evaluate the performance and academic attainments on 29<sup>th</sup> & 30<sup>th</sup> August, 2016. Subsequently Extension of Autonomous status was granted for 6 years from the academic year 2016-17 to 2021-22 by UGC, New Delhi.

Also, the affiliating university, JNTUA, Ananthapuramu, granted Autonomous status for a period of 6 years from the academic year 2016-17 to 2021-22.

### **UGC – Colleges with Potential for Excellence (CPE) Status**

The College applied for "Colleges with Potential for Excellence (CPE)" status under 12<sup>th</sup> Plan by University Grants Commission (UGC), New Delhi. Consequently, the College has been accorded "UGC-Colleges with Potential for Excellence" status under CPE Scheme by UGC, New Delhi on 30<sup>th</sup> August, 2016. The objective for participating in this program is to achieve excellence in teaching, research and outreach; enhance the quality of teaching- learning process at the Undergraduate and Post Graduate levels; integrate academic and co-curricular activities with societal needs; promote networking with premiere institutions and laboratories and to establish regional skill development centre.

## National Institutional Ranking Framework (NIRF), 2017

Sree Vidyanikethan Engineering College Participated in National Institutional Ranking Framework (NIRF), 2017 which was conducted throughout India. In the rankings declared, Sree Vidyanikethan Engineering College stood within the Rank-band: 151-200.

## Excellence Rewarded: Prathibha Awards

The initiative of the state government of Andhra Pradesh to recognize and reward the meritorious students in the form of Prathibha awards has been an opportunity for the students of the College to prove themselves. 22 Prathibha awards were bestowed to students for their outstanding academic achievement on 15<sup>th</sup> Oct. 2016. Awards included a cash prize, a certificate and a memento.

Programme	No. of Awards Received
B. Tech	18
M. Tech	02
Diploma	02
<b>Total</b>	<b>22</b>

## AICTE – CII Survey:

Sree Vidyanikethan Engineering College has been participating in the AICTE (All Indian Council for Technical Education) – CII (Confederation of Indian Industry) survey of industry linked technical institutes. The outcome of the survey is mentioned below:

Year	Status	Remarks
2016	Attained <b>Gold status</b> in Engineering disciplines.	Total number of registered institutes is 1829

## **AICTE – PMKVY**

Pradhan Mantri Kaushal Vikas Yojana for Technical Institutions (PMKVY-TI) through AICTE is being implemented with a vision to create skilled manpower to drive the flagship of Government like-Make in India, Digital India and Unnat Bharat.

In this connection, Sree Vidyanikethan Engineering College has been selected as one of the Institutes of AICTE with a sanctioned amount of Rs.6.19 lakh to offer Engineering skills training in Assistant Electrician and Casting Technician Level-3 Specializations under PMKVY-TI, free of cost for unemployed youth.

Under first phase, 44 unemployed youth from neighboring villages were shortlisted to offer training. Among 44 students, 21 students were selected for Assistant Electrician specialization and 23 for Casting Technician Level-3 specialization trained by Department of EEE and ME respectively.

## **MHRD & AICTE - Smart India Hackathon 2017 – Bagged Cash Prize of Rs.25,000/-**

Smart India Hackathon 2017 is a unique initiative proposed by Ministry of HRD and All India Council for Technical Education (AICTE) as a part of Digital India campaign. The objective of the campaign is to identify new and disruptive digital technological innovations for solving the challenges faced by our country.

In this program, the students' team from CSSE, CSE and MCA were selected for Grand Finale of Smart India Hackathon 2017 held on April 1 and 2, 2017. Student team "Ritchie Ritch" who went to Bhubaneswar stood at 5th place in National Level and 1st place in State Level bagged a cash prize of Rs. 25,000 for developing a "Web Portal for Ph.D candidates" in the Department of Biotechnology. Further, Smart India Hackathon team was invited to submit a project proposal for converting the idea into a prototype.

Also, another student team "Glori" who went to Coimbatore came out as one of the top ten teams. They developed a mobile application "Field Identification of Butterfly Species" for the Department of Environment, Forest and Climate Change.

## **SIEMENS - t-SDI: 6 Labs established - Bridging the Technical Gap**

Sree Vidyanikethan Engineering College has been identified as one of the Technical Skill Development Institutes (t-SDI) by the Govt. of AP through APSSDC, in collaboration with Siemens. It recognized Sree Vidyanikethan as a hub in hub and spoke model centre to build a self-sustainable, interactive, industry-relevant, cyber-physical learning platform to bridge India's technical skill gap to promote Digital Manufacturing and Make-in India Campaign.

In this connection, Dr. Subbarao Ghanta, Special Secretary to Govt., SDE&I Dept. and Dr. K. Lakshmi Narayana, IAS (Retd.), Director, APSSDC made a soft launch of the following 6 state-of-the-art t-SDI laboratories on 5<sup>th</sup> Feb, 2017.

- |                              |                       |
|------------------------------|-----------------------|
| 1. Design/CBT Lab            | 4. Welding Lab        |
| 2. Home Electrical Lab       | 5. CNC Lab            |
| 3. Commercial Electrical Lab | 6. Agro Machinery Lab |

## **Participation in National Womens' Parliament**

Andhra Pradesh Legislative Assembly in association with MAEER's MIT School of Governance organized National Women's Parliament (NWP-2017) on February 10<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> at Pavithra Sangamam in the capital city of Amaravati. NWP aimed to shed light on the problems being faced by women.

Ms.R.Jhansi Rani, III B.Tech. (CE) acted as student rapporteur for the round table conference on Women and their Legal Rights. Ms. Rishitha Chowdary of II B.Tech. (EIE) bagged maximum likes for the post on NWP-App for the topic "Are Women really Empowered?". Also Ms.Sumera, Asst. Professor, Dept. of BS & H, acted as Faculty Coordinator for round table conferences of the Womens' Parliament.

Events like "Voice Your opinion on Women Leadership, Be Your She-Hero & Women Legal Rights" were conducted for girl students and women faculty in the College on 07<sup>th</sup> Feb, 2017 and 06<sup>th</sup> March, 2017 respectively.



## PHOTO GALLERY

Eminent people who visited the Institution during the Academic Year 2016-17

### GRADUATION DAY



*Chief Guest His Excellency Sri Ch. Vidyasagar Rao, Hon'ble Governor of Maharashtra*



*Chief Guest presenting merit certificates to the Graduates*

**Freshers' Day ((9th September, 2016)**



*Mr. Vishnu Manchu, CEO, SVET addressing the gathering*



*Felicitation to the Chief Guest Mr. Vishnu Manchu, CEO, SVET*



**Engineers' Day (15th September, 2016)**



*Felicitation to Dr. G. S. Krishnamurthy,  
Retd. Professor of Civil Engineering and an outstanding practicing Structural Engineer*



*Felicitation to Dr. P. Ramana Reddy, Retd. Professor of EEE and an Eminent Researcher*

**Mohana Mantra – 2016 (6th to 8th October, 2016)**



*Formal inauguration*



*Students participating in Workshop*



*Flash mob*



*Students enjoying Parikrama - Rock music Bands' Performance*



**Annual Sports Day (30th December, 2016)**



*Sri. Ghanta Srinivasa Rao, Minister of HRD, Govt. of AP,  
Dr. M.Mohan Babu, Hon'ble Chairman, SVET, and  
Sridhar Swamiji inaugurating the Sports Day*



*Dr. M.Mohan Babu, Hon'ble Chairman, SVET  
distributing certificate to student*



*A Student receiving certificate from  
Brahmasri Mukkamala Sridhar Swamiji Guruji*

**International Womens' Day (08th March, 2017)**



*Chief Guest, Dr.P.Vijayalakshmi, Prof. of Communication & Journalism, Former Registrar, SPMVV, Tirupati*



*Guest of Honour, Dr.V.Vanajakshamma, Professor & Cardiologist, SVIMS, Tirupati*



*The Silver Jubilee and Annual Day Celebrations  
(18<sup>th</sup> & 19<sup>th</sup> March, 2017)*



*Dr. M. Mohan Babu, Hon'ble Chairman, SVET*



*Dr. A. Sivathanu Pillai, Former Scientist, DRDO*



*Sri Sushil Kumar Shinde, Member of Parliament*



*Dr. T. Subbarami Reddy, Member of Parliament (RS)*





*Dr. K.I. Varaprasad Reddy, Padma Bhushan awardee,  
Founder & Chairman, Shantha Biotechnics Ltd.*



*Sri Raghurama Krishnam Raju, Chairman, M.D. &  
Member of IPO Committee, Ind-Barath Power Infra Ltd.*



*Brahmashri Mukkamala Sridhar Swamy Guruji  
Mukkamala Maha Kshetram*



*Dr. Sanjay Desai, Arthroscopist & Joint Replacement Surgeon*





*Smt. Suhasini, Movie Artiste*



*Dr. Bramhanandam, Padma Shri awardee, Movie Artiste*



*Sri V.V. Vinayak, Movie Director*



*Sri Jagarlamudi Radhakrishna, Movie Director & Producer*



*Mr. Vishnu Manchu, CEO, SVET*



*Mr. Manoj Manchu, Movie Artiste*





*Maestro Ilayaraja, Padma Bhushan awardee, Music Director*



*Sri Posani Krishna Murali, Movie Artiste & Writer*



*Sri Tanikella Bharani, Movie Artiste, Director & Writer*



*Smt. Nannapaneni Raja Kumari, MLC & State Mahila Panel Chief*





*Dr. N. Sivaprasad, MP, Chittoor*



*Smt. M.Sugunamma, MLA, Tirupati*



*Sri Peddi Reddy Ramachandra Reddy, MLA, Punganur*



*Dr. Chevireddy Bhaskara Reddy, MLA, Chandragiri*





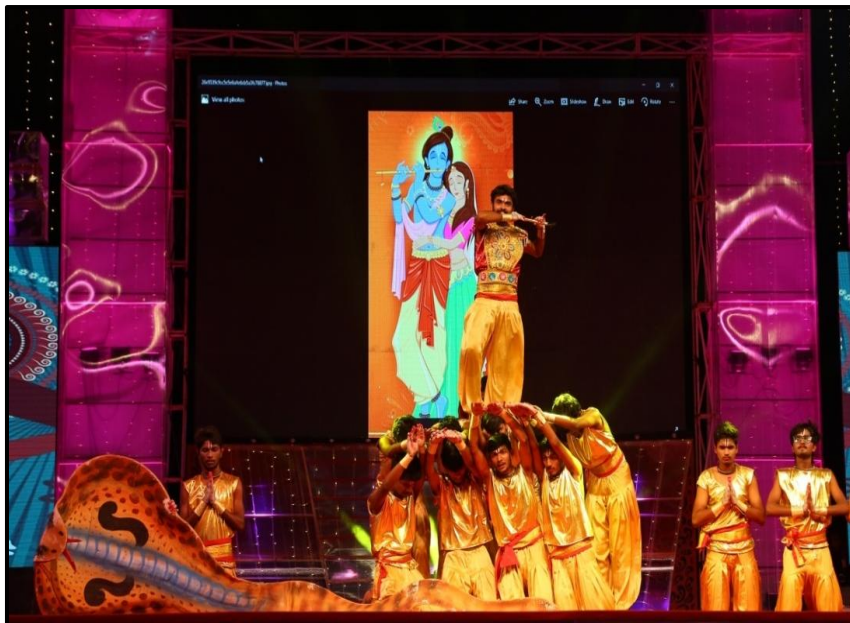
*Dr. Lazar Mathew, Former Director, DRDO*



*Sri Mohammed Ali Shabbir, MLC, Telangana*



*Invocation Dance by Students*



*Ethnic Dance Performance by Students*





*Folk Dance by Students*



*Mesmerizing Dance Performance*



## Distinguished Lectures



*Dr. William Esco Moerner being felicitated by  
Dr. M. Mohan Babu, Chairman & Mr. Vishnu Manchu, CEO*



*Dr. Simona Badilescu  
delivering a lecture to the members of faculty*



*Dr. A Sivathanu Pillai addressing the students*



*Dr. V. Ramgopal Rao, Director, IIT Delhi  
delivering the lecture on IoT*



***APSSDC – Skill Development  
(Managements Meet)***



***Dr. K. Lakshmi Narayana, Founder and Director, APSSDC  
addressing the participants***



***Dr. Ghanta Subbarao, MD and CEO  
delivering invaluable insights to the participants***

## CEOs' Speak On Corporate Journey



*Mr. R.V.S Raju, Convenor-Skill Development Panel, CII AP and Director, RHI Clasil*



*Mr. K Pradeep Kumar, Vice President – HR, NFCL*



*Dr. Lakshmi Prasad, Managing Director, Sujay Biotech*



## Digital India Campaign – Financial Literacy



*The participants of the campaign along with SVEC Team*



*The members of DWCRA being enlightened about cashless transaction at Narsingapuram.*

## *Student Placements (2016-17)*



*Hon'ble Chairman Dr. M. Mohan Babu congratulating 283 students selected for Wipro & Cognizant Technology Solutions*



**Pradhan Mantri Kaushal Vikas Yojana  
(PMKVY – TI)**



*Prof. T. Gopala Rao, Special Officer, SVET addressing the gathering*

**Smart India Hackathon 2017 –**  
**Bagged Cash Prize of Rs.25,000/- @ National Level**  
**(1<sup>st</sup> & 2<sup>nd</sup> April, 2017)**



**Team “GLORI” at Coimbatore designing a Mobile Application “Field Identification of Butterfly Species” for the Dept. of Environment, Forest & Climate Change**



**Team “Ritchie Ritch” at Bhubaneswar designing a solution for “Web Portal for Ph.D candidates in the Department of Bio-Technology**

**SIEMENS - t-SDI: 6 Labs Established –  
Bridging the Technical Gap**



*Dr. K. Lakshmi Narayana, IAS (Retd.), Director, APSSDC  
during soft launching of SIEMENS t-SDI.*



*Dr. Subbarao Ghanta, Special Secretary to Govt.,  
SDE & I Dept. addressing the gathering*