

AICTE MANDATORY DISCLOSURE

(Three academic years viz. CAY, CAY-1 CAY-2)

Mandatory Disclosure updated on : 31/12/2015

12. a) Name of the Department : ELECTRONICS AND COMMUNICATION ENGINEERING

A) Name of the Department Courses : B.E., M.Tech.

Level : UG , PG

1st Year approval by the council UG : 2001-02

PG : M.Tech.(Communication Systems)

Year of approval : 2011-12

Year wise sanctioned intake (UG) : CAY(2015-16):180;CAY-1(2014-15):180;
CAY-2(2013-14):120.

Year wise sanctioned intake (PG) : CAY(2015-16):18; CAY-1(2014-15):18;
CAY-2(2013-14):18.

Year wise actual admissions (UG) : CAY(2015-16): 178;CAY-1(2014-15):174;
CAY-2(2013-14):120;

Year wise actual admissions (PG) : CAY(2015-16):06;CAY-1(2014-15):13;
CAY-2(2013-14):08.

Cutoff marks /EAMCET Ranks -general quota :

Year	Category	Best Rank Male	Least Rank Male	Best Rank Female	Least Rank Female
2015-2016	Gen	2883	5954	3840	6655
2014-15	Gen	5474	9852	6855	10214
2013-14	Gen	4964	6804	5506	7268

% Students passed with Distinction :

CAY (2014-15)	CAY-1 (2013-14)	CAY-2 (2012-13)
51(36.9%)	53(37.32%)	75(57.25%)

% Students passed with First class :

CAY (2014-15)	CAY-1(2013-14)	CAY-2 (2012-13)
56(40.58%)	62(43.66%)	29(22.13%)

Students Placed :

CAY(2015-16)	CAY(2014-15)	CAY-2(2013-14)
120	80	79

Placement details of 2015-16 outgoing batch :

Company/Organization Name	C.T.C (p.a in Lakhs)	Number of students selected
Voonik Technologies (19th Jul 2015)	9.00	1
Deloitte(21st Aug 2015)	4.12	9
Model N India Software (28th Sep 2015)	5.31	1
Infosys Technologies Ltd(26th Sep2015)	3.28	43
Capgemini India (3rd Oct 2015)	3.05	24
10 IBM India Software(18th Aug 2015)	3.40	25
Ux Reactor (9th Oct 2015)	3.00	1
Polaris Financial Technology (8th oct 2015)	3.50	14
Genpact (20th Nov 2015)	3.50	1
Cognizant (17th Dec 2015)	3.00	1

Placement details of 2014-15 passed out batch:

Company/Organization Name	C.T.C (p.a in Lakhs)	Number of students selected
Deloitte(21st Aug 2014)	3.59	1
InfosysTechnologies Ltd(25th Sep2014)	3.25	39
Capgemini India (29th Sep 2014)	3.35	4
HSBC Global Technology(7th Oct 2014)	3.30	1
Polaris India (8th Dec 2014)	3.5	6
Mphasis (9th Dec 2014)	2.5	4
IBM Software (12th Dec 2014)	3.4	17
Sonata Software (15th Dec 2014)	3.0	2
Innovate Apps(29th Dec 2014)	1.2	2
Broadcom Pvt Ltd (28th Apr 2015)	4.6	1

Placement details of 2013-14 passed out batch:

Company/Organization Name	C.T.C (p.a in Lakhs)	Number of students selected
Infosys Technologies Ltd(16th Oct 2013)	3.25	41
Capgemini India (26th Oct 2013)	3.35	10
Virtusa India (29th Nov 2013)	3.3	5
Mphasis (1st Dec 2013)	2.5	9
Verizon Data Services India (16th Dec 2013)	4.5	2
NTTData (28th Dec 2013)	3.00	1
IBM Software(3rd Feb 201)	3.4	6
Tech Mahindra (13th May 2014)	2.8	1
HCL Technologies (15th Jul 2014)	3.25	2
Yentra Controls PVT Ltd (26th Nov 2014)	1.8	2

Average Pay package, Rs. /Year :

CAY(2015-16)	CAY-1(2014-15)	CAY-2(2013-14)
Rs.34,300/-	Rs.26,408/-	Rs.25,958/-

Students opted for Higher Studies :

CAY(2015-16)	CAY-1(2014-15)	CAY-2(2013-14)
Rs.34,300/-	Rs.26,408/-	Rs.25,958/-

Accreditation Status of the course	:	Provisionally Accredited
Doctoral Courses	:	NIL (Recognized as Research Center by Andhra University)
Foreign Collaborations, if any	:	NIL
Professional Societies	:	IETE Student Forum, IEEE Student Branch

Professional activities :

1. A guest lecture by D.Srinivasa Rao, ITS, GM, BBNL Visakhapatnam on "Latest Technological changes in Optical Fibre Communication Networks in India" is organized on 29th Dec 2015 by the department of ECE in association with IETE Student Forum and IEEE Student Branch of ANITS.
2. The department of ECE has organized a guest lecture on "Evolution of electronics and beyond – Think core beyond just software" by Mr. G.Satish Kumar, Research Scholar, UNI COLLEGE CORK, IRELAND in association with Anits Communication Engineers Society(ACES), IEEE Student Branch, IETE Student Forum of ANITS on 23-12-2015. Mr. G.Satish Kumar is an alumnus of ANITS, 2001-2005 batch. Earlier, he worked for Intel, NXP, Cypress and Synopsys.

3. EXPLORE, A circuit design competition on 19/12/2015, is jointly conducted by IETE SF,IEEE SB of ANITS and Department of ECE,ANITS.
4. A guest lecture on “Software Defined Network” was delivered by Uday Dhintyala, Executive Director, ATNT on 28th October 2014 in the premises of ANITS (Anil Neerukonda Institute of Technology and Science) organized by the department of Electronics and Communication Engineering (ECE).
5. A Guest lecture was conducted "OPTICAL CHARACTER RECOGNITION FOR INDIAN SCRIPT" by Prof. ATUL NEGI, Chairman, IEEE, Hyderabad Section, working in School of Computer Sciences in Information Technology, University of Hyderabad October 2014 in the premises of ANITS (Anil Neerukonda Institute of Technology and Science) organized by the department of ECE, ANITS, in connection with IEEE student chapter and IETE student forum on 23rd Jan 2015.
6. National Level Technical Fest ePROBE 2K15 The department of ELECTRONICS AND COMMUNICATION ENGINEERING has organized the valedictory function of 2 day national level student technical symposium is organized by department of ECE in association with ACES, ANITS IEEE and IETE student branch at ANITS, sangivalasa during 25th – 26th February 2015.
7. The teaching staff of Department of ECE and Department of EEE have attended a Two day workshop on "Curriculum Design and Development" jointly conducted by MVGR college of Engineering, Vijayanagaram,and ANITS, Sangivalasa during 29th and 30th May 2015
8. A guest lecture on “Metamaterials & Applications to Antenna Design” by Prof.N.Srinivasa Rao, Chairman-MTT/AP/EMC-S of chapter of IEEE, Hederabad section was jointly organized by Departmnet of ECE, ANITS, IEEE,Student Branch, ANITS & IETE, Student forum, ANITS on 22.07.2015, at ANITS,Sangivala.
9. A Guest lecture by professor of JNTU, Dr.N.Balaji, on the topic “Field Programmable Gate Array and Direct Digital Synthesizer” was conducted by the department of ECE on 23-07-14, in the AC auditorium of ANITS. The program was inaugurated by Prof. V.S.R.K Prasad, Principal, ANITS.
10. An expert talk on “Problem Solving Techniques in Image Processing Using Fuzzy Logic” was conducted on 22nd February 2014 in the premises of ANITS organized by Department of ECE. This program was presided by Dr.K.Murali Krishna, HOD, ECE.
11. A two day National Workshop on “Advances in Signal and Image Processing, Computer Vision (ASIC Vision-2014)” is organized by the department of ECE as part of AICTE Research Promotion Scheme (RPS) in the premises of ANITS on 27-02-2014 and 28-02-2014.
12. ASIC Vision-2014, Principal, ANITS expressed his happiness in seeing one of his students, Chief Guest, Mr.B.V.Ramabrahmam heading the Chemical Engineering department of national level prestigious laboratory CLRI (Central Leather Research Institute), Chennai.

13. A one day workshop on “IE3D EM SIMULATOR” was conducted on 30th Sep 2013 in the premises of ANITS organized by Department of ECE. In this program Mr.M. Praveen Bhatlu, Application Engineer, Tessolve Semiconductors Pvt. Ltd., Bengaluru discussed about Features and Capabilities of IE3D Software, and how to model Microstrip antennas and arrays using this software.
14. A one day workshop on GSM System was conducted on 13th July 2013 in the premises of ANITS organized by ANITS Communication Engineers Society (ACES) and IETE. In this program Mr.Raghavendra, Techno vision Pvt Ltd., Bengaluru explained about GSM technology and its applications and also explained experiments using GSM kit.
15. A one day workshop on “ARM CORTEX-M0-MICRO CONTROLLER” was conducted on 3rd July 2013 in the premises of ANITS (Anil Neerukonda Institute of Technology and Science) organized by Anits Communication Engineers Society (ACES). In this program Mr.S. Venkata Ramana, Trainer, EasyARM, Bengaluru covered topics like Introduction to ARM processor, CORTEX M0, LPC1114 ARM processor, LPC-Xpresso hardware details & Schematic analysis and followed by practical sessions on LPC-Xpresso IDE. Mr.P.S.S.N. Patnaik, Trainer, IGIAT, Visakhapatnam coordinated the entire program.

Consultancy activities : NIL

Grants Fetched :

Dr.K. Murali Krishna, B.Tech.,M.E.,Ph.D.,MISTE,MIEEE PROF & HOD of ECE as Pricipal Investigator, of the project titled “Development of a computer based inspection system for leather surface defects identification and classification” was awarded a research fund of Rs.9 Lakhs under the Research Promotion Scheme (RPS) as Grant-in-aid for meeting expenditure for implementing the scheme by All India Council for Technical Education(AICTE) during year 2011-2012.

Departmental achievements :

a) MoUs :

- MOU with Andhra Electronics on 15/4/11 for 3 years.
- MOU with Etikoppaka co-operative agricultural industrial society Ltd. On 5/5/11 for 3 years.
- MOU with UTL technologies Ltd, on 25/5/11 for 3 years.

b) Faculty qualifications improved :

Sl.No	Name	Previous Qualification	Improved Qualification
	Vijay Kumar Sahu	M.Tech	Pursuing Ph.D
	M.Syamala	M.Tech	Pursuing Ph.D
	Ch.Anoosha	M.Tech	Pursuing Ph.D
	M.Nirmala	M.Tech	Pursuing Ph.D
	Mr.J.Bhaskara Rao, Asst.Prof.	M.E	Pursuing Ph.D
	Mr.A Lakshmi Narayana, Asst.Prof.	M.Tech	Pursuing Ph.D
	Ms. Swathi Nadipineni, Asst.Prof.	M.E	Pursuing Ph.D
	Dr.V.Rajya Lakshmi, Assoc. Prof	M.E	Completed Ph.D
	Ms.M.Nirmala, Asst.Prof.	B.Tech	Completed M.Tech
	Ms.Ch.Anoosha, Asst.Prof.	B.E	Completed M.Tech
	Mr.N.Srinivasa Naidu, Asst.Prof.	B.Tech	Completed M.Tech
	Mr.D.Anil prasad	B.Tech	Completed M.Tech
	Mrs.B.Deepa, Asst.Prof.	B.E	Completed M.Tech
	Mrs.PSM.Veena, Asst.Prof.	B.Tech	Completed M.Tech
	Ms.V.Shireesha	M.Tech	Completed M.B.A

c) Staff publications :

1) Dr. K. Murali Krishna

a) Character Recognition Using Teaching Learning Based Optimization ,FRONTIERS IN INTELLIGENT COMPUTING THEORY AND APPLICATION (FICTA-2014)

b) Peak-to- Average-Power Ratio Reduction Using Low-Complexity MIMO SFBC CI-OFDM System, international journal of Wireless Personal Communications, Springer, Volume 78, Number 3, ISSN: 0929-6212, DOI 10.1007/s 11277-014-2027-1, October 1st 2014.

c) Identification of Leather Defects Using an Auto adaptive Edge Detection Image Processing Algorithm, International Conference on High Performance Computing and Applications(ICHPCA-2014) organized by IEEE Kolkata Section at C.V Raman College of Engineering, Bhuvanesar during 22nd - 24th December, 2014.

d) A comparative performance analysis of non parametric and parametric methods of power spectrum estimation ,All India Seminar on “Telecommunication switching systems and networks” organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.

e) A low power feature extraction architecture for motion estimation ,All India Seminar on “Telecommunication switching systems and networks” organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.

f) Multiple subcarrier optical communication systems with subcarrier signal point sequence ,All India Seminar on “Telecommunication switching systems and networks” organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.

g) Leather surface defects identification using addition and division edge detection algorithm ,All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.

h) Design of Non-Uniform Circular Arrays for Sidelobe Reduction Using Real Coded Genetic Algorithm, *International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)*, ISSN(print): 2320-3765, ISSN(online): 2278-8875 Vol. 2, Issue 9, September, 2013, page 4487-4491.

2) **V.Rajyalakshmi**

a) UWB Hexagonal MIMO Antenna with Defected ground structure ,*INCEMIC-2015, July 23rd-24th, at Andhra University, Visakhapatnam*

b) A Triple band Pentagonal shaped DRA Array for X-Band Applications ,*July 23-24th, INCEMIC-2015, at Andhra University, Visakhapatnam*

c) Wideband Aperture Coupled Microstrip Antenna for Wireless Applications ,*International Conference on Microwaves, Antenna, Propagation and Remote Sensing (ICMARS-2013) at Jodhpur, Rajasthan during 11th -14th December 2013.*

d) Parametric study of rectangular DRA with coaxial probe feeding ,*All India Seminar on Telecommunication switching systems and networks” organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.*

e) Triple band Aperture Coupled Microstrip Antenna for Wireless Applications ,*All India Seminar on Telecommunication switching systems and networks” organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.*

f) Optimization of Geometry of Microstrip Patch Antenna for Broadband Applications ,*International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE), ISSN(print): 2320-3765, ISSN(online): 2278-8875 Vol. 2, Issue 7, July 2013, page 3119-3123.*

g) Automatic Clustering using Improved Harmony Search ,*IOSR Journal of Computer Engineering, ISSN: 2278-0661, Vol. 9, Issue 5, Mar-April 2013, page 65-68.*

h) A New Method of Image Fusion Technique for Impulse Noise Removal in Digital Images using the Quality Assessment in Spatial Domain ,*IOSR Journal of Electronics and Communication Engineering, ISSN: 2278-2834, Vol. 5, Issue 3, Mar-April 2013, page 31-34.*

i) Design of E-Shaped Triple Band Microstrip Patch Antenna ,*International Journal of Engineering Research and Applications (IJERA), ISSN: 2248-9622, Vol. 3, Issue 4, July-Aug 2013, page 1972-1974.*

j) Design of a Rectangular Microstrip Antenna Using EBG Structure ,*International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Vol. 2, Issue 7, July 2013, page 2233-2236.*

k) Parametric study of a novel stacked patch antenna ,*International Journal of advances in Engineering and Technology, January 2012.*

l) Wideband Aperture Coupled Microstrip Antenna for Wireless Applications, *International Conference on Microwaves, Antenna, Propagation and Remote Sensing (ICMARS-2013) at Jodhpur, Rajasthan during 11th -14th December 2013.*

m) Parametric study of rectangular DRA with coaxial probe feeding ,*All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.*

n) Triple band Aperture Coupled Microstrip Antenna for Wireless Applications ,*All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.*

- o) Optimization of Geometry of Microstrip Patch Antenna for Broadband Applications ,*International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)*, ISSN(print): 2320-3765, ISSN(online): 2278-8875 Vol. 2, Issue 7, July 2013, page 3119-3123.
- p) Automatic Clustering using Improved Harmony Search, *IOSR Journal of Computer Engineering*, ISSN: 2278-0661, Vol. 9, Issue 5, Mar-April 2013, page 65-68.
- q) A New Method of Image Fusion Technique for Impulse Noise Removal in Digital Images using the Quality Assessment in Spatial Domain ,*IOSR Journal of Electronics and Communication Engineering*, ISSN: 2278-2834, Vol. 5, Issue 3, Mar-April 2013, page 31-34.
- r) Design of E-Shaped Triple Band Microstrip Patch Antenna ,*International Journal of Engineering Research and Applications (IJERA)*, ISSN: 2248-9622, Vol. 3, Issue 4, July-Aug 2013, page 1972-1974.
- s) Design of a Rectangular Microstrip Antenna Using EBG Structure ,*International Journal of Engineering Research & Technology (IJERT)*, ISSN: 2278-0181, Vol. 2, Issue 7, July 2013, page 2233-2236.

Mr.S.Balrama Murty

- a) Character Recognition Using Teaching Learning Based Optimization, Proc. of the 3rd Int. Conf. on Front. of Intell. Comput. (FICTA), Bhubaneswar, November 2014
- b) Adaptive Blind Equalization of QAM Transmitted Constellations across Linear Band-Limited Channel, *IOSR Journal of VLSI and Signal Processing*, DOI: 10.9790/4200-04313642, Vol.4, Issue 3, May 2014
- c) Performance Comparison of Supervised and Unsupervised/Blind Equalization Algorithms for QAM Transmitted Constellations, *International Conference on Signal Processing and Integrated Networks, SPIN 2014* organized by Department of ECE, Amity School of Engineering and Technology, Noida and technically Co-Sponsored by IEEE during 20th -21st February 2014
- d) Single channel speech enhancement using minimum mean square error-short time spectral amplitude, *All India Seminar on Telecommunication switching systems and networks* organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014

3) Mrs.M.Syamala

- a) A comparative performance analysis of non parametric and parametric methods of power spectrum estimation, *All India Seminar on Telecommunication switching systems and networks* organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
- b) Generation of Radiation patterns for Antenna Tracking ,*All India Seminar on Telecommunication switching systems and networks* organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
- c) A proposal for a High-level Operating System to Grid computing ,*National Conference on Advanced Computing Systems NCACS-09*, march 20-21, 2009.
- d) Tracking of Satellite in Fleet Antenna INMARSAT Communication System ,*National Conference on Advances in Signal Processing(NCASP-09)*

e) Lasers in Bio-medical Applications, *Sixth International Conference on Microwave, Antenna Propagation and Remote sensing organized by International Center for Radio Science (ICRS), Jodhpur*

4) **Mr. D.Anil Prasad**

- a) A low power feature extraction architecture for motion estimation, *All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.*
- b) Effects of Source/Drain doping concentration on 4H-SiC MESFET Characteristics, *International conference on VLSI and Signal Processing, 2014 at Indian Institute of Technology, Kharagpur during 10th -12th Jan 2014.*
- c) Implementation of Dual-Core Power 5 Fine Grained Multithreaded Processor on Spartan-III FPGA, *International Conference on Devices and Communication organized by Department Of ECE, BITS, Ranchi*

5) **Ms.M.Nirmala**

- a) Design of Non uniform circular array for side lobe reduction using the method of real coded genetic algorithm, *International conference on Navigational Systems and Signal Processing Applications (NSSP-2013) at University College of Engineering and Technology, Acharya Nagarjuna University, Guntur during 13th -14th Dec 2013.*
- b) Detection and Cancellation of Jamming Signal Noise Using Digital Filter for Radar Applications, *International Journal Electronics Communication and Computer Engineering (IJECCCE), ISSN(print): 2278-4209, ISSN(online): 2249-071X Vol. 4, Issue 5, September, 2013, page 1467-1471.*
- c) Design of Non-Uniform Circular Arrays for Sidelobe Reduction Using Real Coded Genetic Algorithm, *International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE), ISSN(print): 2320-3765, ISSN(online): 2278-8875 Vol. 2, Issue 9, September, 2013, page 4487-4491.*

6) **Mrs.Ch.Anoosha**

- a. Detection and Cancellation of Jamming Signal Noise Using Digital Filter for Radar Applications, *International Journal Electronics Communication and Computer Engineering (IJECCCE), ISSN(print): 2278-4209, ISSN(online): 2249-071X Vol. 4, Issue 5, September, 2013, page 1467-1471.*
- b. Random Noise Cancellation in Jamming signal using LMS algorithm in radar application, *National Conference on Advanced Communication & Computer Technologies (ACCT-2012) organized by IETE, Visakhapatnam Centre, NSTL, Visakhapatnam during 6th-7th July 2012*
- c. Side lobe Reductions in Circular Array Antennas Using windowing techniques, *DEVICE-2010*

7) **Mrs.B.Deepa**

- a) Wideband Aperture Coupled Microstrip Antenna for Wireless Applications ,*International Conference on Microwaves, Antenna, Propagation and Remote Sensing (ICMARS-2013) at Jodhpur, Rajasthan during 11th -14th December 2013.*
- b) Triple band Aperture Coupled Microstrip Antenna for Wireless Applications ,*All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.*

8) **Mr.J.Bhaskara Rao**

- a. DETECTION OF IMAGE FORGERY USING JPEG BLOCK MATCHING TECHNIQUE ,*IFRSA INTERNATIONAL JOURNAL OF ADVANCED ENGINEERING*
- b. Identification of Leather Defects Using an Autoadaptive Edge Detection Image Processing Algorithm,*International Conference on High Performance Computing and Applications(ICHPCA-2014) organized by IEEE Kolkata Section at C.V Raman College of Engineering, Bhuvanewar during 22nd - 24th December, 2014*
- c. Multiple subcarrier optical communication systems with subcarrier signal point sequence ,*All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.*
- d. Leather surface defects identification using addition and division edge detection algorithm ,*All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.*
- e. Design of Low power FIR Filter using Wallace tree Multiplier ,*National Conference on Advanced Communication & Computer Technologies (ACCT-2012) organized by IETE, Visakhapatnam Centre, NSTL, Visakhapatnam during 6th-7th July 2012*
- f. Principal Component Based Face Detection Algorithm ,*National Conference on (NCETEC 2K11) organized by Department of ECE, BVC Engineering College, Odalarevu, during 3rd-4th, Dec 2011*

9) **Mrs.D.Nagamani**

- a. Comparison of signal modeling techniques using AR modeling ,*All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th,31st January 2014.*

10) **Mr.A.Siva Kumar**

- a. IMPLEMENTATION OF BLUETOOTH DATA EXCHANGE SYSTEM ONTO ARM FOR INTRA UNDERWATER VEHICLE (UV) COMMUNICATION ,*International Journal of Electronics & Communication Technology (IJECT), ISSN: 2230-7109(online), ISSN: 2230-9543(print), Vol. 2, Issue 4, Oct-Dec 2011, page 38-42.*

11) **Mr.A.Lakshmi Narayana**

- a. Bandwidth based Handover algorithm in Heterogeneous Wireless Networks ,*IEEE Technically Co-sponsored Conference on Emerging trends in Signal Processing And Communication Engineering (ESPACE-2015)*
- b. A Two Step Multi Criteria Vertical Handoff Decision Algorithm in Heterogeneous Wireless Network,*IFRSA INTERNATIONAL JOURNAL OF ADVANCED ENGINEERING*

- c. Performance Analysis of CDMA Cellular System Handoff Mechanism due to Hysteresis Add and Hysteresis Drop ,*International Conference on Navigation and Communication NAVCOM-2012*
- d. MEDIA ACCESS CONTROL TECHNIQUES FOR WLAN AND MOBILE NETWORKS ,*National Conference on Advances in Communication, Navigation and Computer Networks (ACNCN-2012) organized by Department of ECE, Technically Co-sponsored by Hyderabad IEEE Section at Andhra University college of Engineering(A), Visakhapatnam, during 17th to 18th March 2012*
- e. HANDOVER PROBABILITY ANALYSIS FOR B3G HETEROGENEOUS WIRELESS NETWORKS ,*International Journal of Mobile & Adhoc Networks (IJMAN), Vol. 2, Issue 1, Feb 2012, page 78-83.*

12) **Ms.G.Gayatri**

- a. Comparison of signal modeling techniques using AR modeling ,*All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th,31st January 2014.*

13) **Ms.D.Vijaya Lakshmi**

- a. Comparison of signal modeling techniques using AR modeling ,*All India Seminar on Telecommunication switching systems and networks organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th,31st January 2014.*

14) **Mr.B.Chandra Mouli**

- a. IMPLEMENTATION OF BLUETOOTH DATA EXCHANGE SYSTEM ONTO ARM FOR INTRA UNDERWATER VEHICLE (UV) COMMUNICATION ,*International Journal of Electronics & Communication Technology (IJECT), ISSN: 2230-7109(online), ISSN: 2230-9543(print), Vol. 2, Issue 4, Oct-Dec 2011, page 38-42.*

15) **Mr.Vijay Kumar Sahu**

- a. Identification of Leather Defects Using an Autoadaptive Edge Detection Image Processing Algorithm,*International Conference on High Performance Computing and Applications(ICHPCA-2014) organized by IEEE Kolkata Section at C.V Raman College of Engineering, Bhuvanewar during 22nd - 24th December, 2014*
- b. Design of Parasitic patch antenna with asymmetric feed for UWB applications ,*All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th - 31st January 2014.*

d) **Faculty and Student joint publications :**

1. Dr.K.Murali Krishna, Prof., Mr.J.Bhaskara Rao Asst.Prof., and Ms.D.Padma Swetha II/II M.Tech(CS) ECE Department has presented paper titled "Leather surface defects identification using addition and division edge detection algorithm" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
2. Dr.K.Murali Krishna, Prof., Mr.J.Bhaskara Rao Asst.Prof., and Mr.K.Prasanth II/II M.Tech(CS) ECE Department has presented paper titled "Multiple subcarrier optical communication systems with subcarrier signal point sequence" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.

3. Dr.K.Murali Krishna, Prof., Mr.D.Anil Prasad, Asst.Prof., and Mr.Harsha Vardhan II/II M.Tech(CS) ECE Department has presented paper titled "A low power feature extraction architecture for motion estimation" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
4. Dr.K.Murali Krishna, Prof., Mrs.M.Syamala, Asst.Prof. and Ms.M.Kamala Priya II/II M.Tech(CS) ECE Department has presented paper titled "A comparative performance analysis of non parametric and parametric methods of power spectrum estimation" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
5. Mr.Vijay Kumar Sahu, Asst.Prof., and Mr.P.Venkateswarlu II/II M.Tech(CS) ECE Department has presented paper titled "Design of Parasitic patch antenna with asymmetric feed for UWB applications" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
6. Mr.S.Balarama Murty, Assoc. Prof., Mrs.V.Ragini, Asst.Prof., and Mrs.P.S.M.Veena II/II M.Tech (CS) ECE Department has presented paper titled "Single channel speech enhancement using minimum mean square error-short time spectral amplitude" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
7. Dr.V.Rajyalakshmi Assoc. Prof., Mrs.B.Deepa II/II M.Tech(CS) and Mr.B.Ramesh II/II M.Tech (CS) ECE Department has presented paper titled "Triple band Aperture Coupled Microstrip Antenna for Wireless Applications" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
8. Dr.V.Rajyalakshmi Assoc. Prof., and Mr.B.Ramesh II/II M.Tech (CS) ECE Department has presented paper titled "Parametric study of rectangular DRA with coaxial probe feeding" in All India Seminar on "Telecommunication switching systems and networks" organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
9. Dr.V.Rajyalakshmi Assoc. Prof., and Mrs.B.Deepa II/II M.Tech(CS) ECE Department has presented paper titled "Wideband Aperture Coupled Microstrip Antenna for Wireless Applications" in International Conference on "Microwaves, Antenna, Propagation and Remote Sensing (ICMARS-2013)" at Jodhpur, Rajasthan during 11th -14th December 2013.
10. Mr.S.Balarama Murty, Associate Prof. and V.Ram Nishanth II/II M.Tech (CS) ECE Department presented a paper titled "Performance Comparison of Supervised and Unsupervised/Blind Equalization Algorithms for QAM Transmitted Constellations" in the International Conference on Signal Processing and Integrated Networks, SPIN 2014 organized by Department of ECE, Amity School of Engineering and Technology, Noida and technically Co-Sponsored by IEEE during 20th -21st February 2014.

e) **Student Publications:**

S.No.	Title	Name of the Conference	National/International	Student Name(s)
1	SILICON PHOTONICS	National Level Student Technical Paper Contest & Exhibition STEPCONE 2K14 organized by department of ECE, GMRIT, Rajam during 7th -8th February 2014.	National	Mr.M.Anil Kumar III/IV ECE
2	Automatic	IOSR Journal of	International	B.Ajay Kumar IV/IV

	Clustering using Improved Harmony Search	Computer Engineering, ISSN: 2278-0661, Vol. 9, Issue 5, Mar-April 2013, page 65-68.		ECE
3	A New Method of Image Fusion Technique for Impulse Noise Removal in Digital Images using the Quality Assessment in Spatial Domain	IOSR Journal of Electronics and Communication Engineering, ISSN: 2278-2834, Vol. 5, Issue 3, Mar-April 2013, page 31-34.	International	B.Ajay Kumar IV/IV ECE
4	Design of E-Shaped Triple Band Microstrip Patch Antenna	International Journal of Engineering Research and Applications (IJERA), ISSN: 2248-9622, Vol. 3, Issue 4, July-Aug 2013, page 1972-1974	International	B.Ramesh II/II M.Tech CS
5	Design of a Rectangular Microstrip Antenna Using EBG Structure	International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Vol. 2, Issue 7, July 2013, page 2233-2236.	International	B.Ramesh II/II M.Tech CS
6	GPS AND NETWORK SECURITY	GIScon 2k13, a National Level Technical Symposium	National	Ms.G.Bindu Swetha, Ms.K.Sushma and Ms.Ch.Janaki III/IV ECE
7	AUGMENTED REALITY	Gusac Carnival 2.0, a National Level Technical Symposium	National	Ms.S.Hineesha III/IV ECE
8	COGNITIVE RADIO	Gusac Carnival 2.0, a National Level Technical Symposium	National	Ms.E.Sai Kavya and Ms.K.L.Soujanya III/IV ECE
9	BRAIN PORT DEVICE	Gusac Carnival 2.0, a National Level Technical Symposium	National	Mr.M.Sudheer Kumar III/IV ECE
10	DIGITAL JEWELRY	Vidyatech 13.0, a National Level Technical Symposium	National	Ms.G.Bindu Swetha and Ms.K.Sushma III/IV ECE
11	HAPTIC TECHNOLOGY	Vidyatech 13.0, a National Level Technical Symposium	National	Ms.Ch.Janaki III/IV ECE
12	DIGITAL IMAGE PROCESSING	Vidyatech 13.0, a National Level Technical Symposium	National	Mr.Bh.Suresh and Mr.B.Naga Swaroop III/IV ECE
13	5PEN TECHNOLOGY PC	Vidyatech 13.0, a National Level Technical Symposium	National	Ms.K.L.Soujanya and Ms.E.Sai Kavya Sree III/IV ECE
14	CRACK-C	Vajra 2K13, a National Level Technical Symposium organized by Department of Computer Science and	National	Mr.K.Vamsi Krishna and Mr.M.Suresh III/IV ECE

		Engineering, Pydah College of Engineering and Technology, Visakhapatnam during 1st-2nd March 2013.		
15	Line Follower	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Mr.M.Sri Harsha III/IV ECE
16	Agri Strategy	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Mr.Bh.Suresh III/IV ECE
17	Line Follower and Circuito	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Mr.R.V.N.S.Ravi Varma, Mr.M.Suresh and Ms.P.Mounika III/IV ECE
18	Flying Parachute	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Ms.S.Jyotshna Atchuthamba and Mr.B.Satish III/IV ECE
19	GLOBAL POSITIONING SYSTEM	GIScon 2k13, a National Level Technical Symposium organized by Department of Geo-Engineering and Centre for Remote Sensing, Andhra University College of Engineering (A), Visakhapatnam during 25th-26th March 2013.	National	Mr.N.Eswar Kaushik, Mr.K.Yaswanth and Mr.V.Suthej Bhargav Kumar II/IV ECE
20	INTELLIGENT TRANSPORT SYSTEM	GIScon 2k13, a National Level Technical Symposium organized by Department of Geo-Engineering and Centre for Remote Sensing, Andhra University College of Engineering (A), Visakhapatnam during 25th-26th March 2013.	National	Ms.N.Sanjana III/IV ECE
21	BRAIN PORT DEVICE	Sanketh 2k13, a National Level Technical Symposium organized by Sanketika Vidyaparishad Engineering College,	National	Mr.P.Mohan Kumar and Mr.P.Lokesh III/IV ECE

		Visakhapatnam during 14th-15th March 2013		
22	Brain Port Device	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Mr.Bh.Suresh, Mr.M.Sri Harsha, Ms.E.Sai Kavya, Ms.S.Haneesha, Ms.K.L.Soujanya and Mr.M.Sudheer Kumar III/IV ECE
23	SIXTH SENSE TECHNOLOGY	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Ms.S.S.L.Mahathi and Ms.P.Yasaswini III/IV ECE
24	RED TACTON	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Mr.R.V.N.S.Ravi Varma, Mr.M.Suresh and Ms.P.Mounika III/IV ECE
25	CELLONICS	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Mr.G.K.V.Rambabu III/IV ECE
26	ZIG BEE TECHNOLOGY	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Ms.T.Praveena Rani III/IV ECE
27	4C TECHNOLOGY	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013.	National	Ms.R.Priyanka III/IV ECE
28	CONCEALED WEAPON DETECTION USING IP	MECHANO MMXIII, a National Level Technical Symposium organized by Department of Mechanical Engineering, Jawaharlal Nehru Technology University Kakinada, University College of Engineering, Vizianagaram during 7th-8th March 2013	National	Ms.S.S.L.Mahathi and Ms.P.Yasaswini III/IV ECE
29	4G Technology	Vajra 2K13, a National Level Technical Symposium organized by Department of Computer Science and Engineering, Pydah College of Engineering	National	Ms.R.Priyanka III/IV ECE

		and Technology, Visakhapatnam during 1st-2nd March 2013.		
30	BRAIN FINGER PRINTING	Vajra 2K13, a National Level Technical Symposium organized by Department of Computer Science and Engineering, Pydah College of Engineering and Technology, Visakhapatnam during 1st-2nd March 2013.	National	Ms.P.Mounika and Mr.R.V.N.S.Ravi Kumar III/IV ECE
31	ROBOTS AS ARTIFICIAL SOLDIERS	Vidyatech 13.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 7th-8th March 2013.	National	Ms.T.Sangeetha and Ms.V.Padmaja Priya II/IV ECE
32	NANO TECHNOLOGY IN FUTURE TRENDS	Gusac Carnival 2.0, a National Level Technical Symposium organized by GITAM University, Visakhapatnam during 8th-9th March 2013 and won First Prize.	National	Ms.S.Jyotshna Atchuthamba, Mr.B.Satish and Mr.B.Sagar III/IV ECE
33	FIVE PEN PC TECHNOLOGY	XPLORA conducted in i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012 and bagged 2nd prize.	National	Mr.Ch.Ravi Teja Varma III/IV ECE
34	RED TACTON	XPLORA conducted in i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	National	Mr. U.J.Shrikar III/IV ECE
35	NANO TECHNOLOGY	XPLORA conducted in i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	National	Ms.Bagadhi Binatha, Ms.K.Usha Sree, and Ms.Asvini Kumari III/IV ECE
36	PILL CAMERA	EESTITHA12, a National Level Technical Symposium organized by Department of Electrical and Electronics Engineering at Pydah College of Engineering and	National	Ms.Shahana II/IV ECE

		Technology during 28th and 29th September 2012		
37	ORGANIC BATTERY	ECOTECH , Department of Electrical Engineering, College of Engineering for Women, Andhra University, Visakhapatnam held on 22nd September 2012	National	Mr.G.Vijay Somi Reddy and Ms.K.Priyanka II/IV ECE
38	CELLONICS	itihaas-2012	National	Ms.Sk.Sabida III/IV ECE
39	BLUE EYE TECHNOLOGY	Itihaas-2012 conducted by GITAM University IEEE Student Branch at GITAM University, Visakhapatnam during 14th 15th September 2012.	National	Ms.K.Jhansi, Ms.S.Anusha and Ms.K.V.D.B.Bhavani III/IV ECE
40	CELLONICS	IEEE WOMEN IN ENGINEERING NATIONAL CONGRESS-12, WIENC-12	National	Ms.K.Jhansi and Ms.K.V.D.B.Bhavani III/IV ECE
41	4G TECHNOLOGY	National Level Student Technical Paper Contest & Exhibition (STEPSTONE-2013) organized by Department of ECE, GMRIT, Rajam during 4th -5th , January 2013.	National	Mr.D.V.S.Naveen and Mr.Ch.T.Raviteja Varma III/IV ECE
42	SHACKLE RACE ROVER	National Level Student Technical Paper Contest & Exhibition (STEPSTONE-2013) organized by Department of ECE, GMRIT, Rajam during 4th -5th , January 2013.	National	Mr.B.Chaitanya, Mr.A.Bhargav, Mr.K.Peda Babu and Mr.E.Mohan Krishna III/IV ECE
43	SOS TRANSMISSION	National Level Student Technical Paper Contest & Exhibition (STEPSTONE-2013) organized by Department of ECE, GMRIT, Rajam during 4th -5th , January 2013.	National	Mr.V.S.Bhargavkumar II/IV ECE
44	5 PEN PC TECHNOLOGY	National Level Student Technical Paper Contest & Exhibition (STEPSTONE-2013) organized by Department of ECE, GMRIT, Rajam during	National	Mr.K.V.Raghava Reddy III/IV ECE

		4th -5th , January 2013.		
45	ZIG-BEE TECHNOLOGY	National Level Student Technical Paper Contest & Exhibition (STEPSTONE-2013) organized by Department of ECE, GMRIT, Rajam during 4th -5th , January 2013	National	Mr.K.Prudhvi Raj III/IV ECE
46	BIOMETRIC VOTING SYSTEM	National Level Student Technical Paper Contest & Exhibition (STEPSTONE-2013) organized by Department of ECE, GMRIT, Rajam during 4th -5th , January 2013.	National	Ms.Y.Sravani Mr.Y.S.S.J.Pavan and Ms.Shahana II/IV ECE
47	TREASURE 3600	YounGISH-2012, a National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012.	National	Mr.Ch.Ajay II/IV ECE
48	ADVANCEMENTS IN SATELLITE COMMUNICATION	YounGISH-2012, a National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012.	National	Mr.Ch.Ajay II/IV ECE and Mr.D.Siva Kumar II/IV ECE
49	NANOTECHNOLOGY USE FOR CANCER TREATMENT	Torque-12, a National Level Technical Symposium conducted by the Department of Mechanical Engineering at University College of Engineering, Jawaharlal Nehru Technological University, Kakinada	National	Mr.Vinay Sharma III/IV ECE

		during 16th and 17th March 2012.		
50	RED TACTION	Ampere 2k12, a National Level Technical Symposium organized by Department of EEE at Aditya Institute of Technology and Management, Tekkali, Srikakulam during 12th and 13th March 2012.	National	Mr.B.Upendra II/IV ECE and Mr.E.Mohan Krishna II/IV ECE
51	RED TACTION	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Mr.K.T.Veerendra Kumar III/IV ECE
52	ARTIFICIAL INTELLIGENCE	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012	National	Mr.D.A.G.Varma III/IV ECE and Mr.D.V.Uday Kiran III/IV ECE
53	OXIDE GROWN ON SiC IN HNO3 VAPOR WITH DIFFERENT GAS AMBIENT	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	? Ms.A.Anusha III/IV ECE and Mr.Ch.Varun III/IV ECE
54	ACCOLADE	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Ms.B.Harika II/IV ECE and Mr.D.K.Chaitanya III/IV ECE
55	MEMRISTORS	e Sparx-2k12, a National Level Technical Symposium	National	Ms.Santoshini III/IV ECE and Ms.D.Jayashree III/IV ECE
56	Geo-Spatial Technologies	National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012.	National	Mr.Ch.Ajay II/IV ECE

57	ADVANCEMENTS IN SATELLITE COMMUNICATION	YounGISH-2012, a National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012	National	Mr.Ch.Ajay II/IV ECE and Mr.D.Siva Kumar II/IV ECE
58	NANOTECHNOLOGY USE FOR CANCER TREATMENT	Torque-12, a National Level Technical Symposium conducted by the Department of Mechanical Engineering at University College of Engineering, Jawaharlal Nehru Technological University, Kakinada during 16th and 17th March 2012.	National	Mr.Vinay Sharma III/IV ECE
59	RED TACTION	Ampere 2k12, a National Level Technical Symposium organized by Department of EEE at Aditya Institute of Technology and Management, Tekkali, Srikakulam during 12th and 13th March 2012	National	Mr.B.Upendra II/IV ECE and Mr.E.Mohan Krishna II/IV ECE
60	RED TACTION	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012	National	Mr.K.T.Veerendra Kumar III/IV ECE
61	ARTIFICIAL INTELLIGENCE	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Mr.D.A.G.Varma III/IV ECE and Mr.D.V.Uday Kiran III/IV ECE
62	OXIDE GROWN ON SiC IN HNO3 VAPOR WITH DIFFERENT GAS AMBIENT	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Ms.A.Anusha III/IV ECE and Mr.Ch.Varun III/IV ECE
63	ACCOLADE	Vidyatech 12.0, a National Level Technical	National	Ms.B.Harika II/IV ECE and Mr.D.K.Chaitanya

		Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.		III/IV ECE
64	MEMRISTORS	National Level Technical Symposium organized by Department of Electronics and Communication Engineering at University College of Engineering, Jawaharlal Nehru Technological University, Kakinada during 1st and 2nd March 2012.	National	Ms.Santoshini III/IV ECE and Ms.D.Jayashree III/IV ECE
65	Geo-Spatial Technologies	YounGISH-2012, a National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012.	National	Mr.Ch.Ajay II/IV ECE
66	ADVANCEMENTS IN SATELLITE COMMUNICATION	YounGISH-2012, a National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012	National	Mr.Ch.Ajay II/IV ECE and Mr.D.Siva Kumar II/IV ECE
67	NANOTECHNOLOGY USE FOR CANCER TREATMENT	Torque-12, a National Level Technical Symposium conducted by the Department of Mechanical Engineering at University College of Engineering, Jawaharlal Nehru Technological University, Kakinada during 16th and 17th March 2012.	National	Mr.Vinay Sharma III/IV ECE

68	RED TACTION	Ampere 2k12, a National Level Technical Symposium organized by Department of EEE at Aditya Institute of Technology and Management, Tekkali, Srikakulam during 12th and 13th March 2012.	National	Mr.B.Upendra II/IV ECE and Mr.E.Mohan Krishna II/IV ECE
69	RED TACTION	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012	National	Mr.K.T.Veerendra Kumar III/IV ECE
70	ARTIFICIAL INTELLIGENCE	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Mr.D.A.G.Varma III/IV ECE and Mr.D.V.Uday Kiran III/IV ECE
71	OXIDE GROWN ON SiC IN HNO3 VAPOR WITH DIFFERENT GAS AMBIENT	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Ms.A.Anusha III/IV ECE and Mr.Ch.Varun III/IV ECE
72	ACCOLADE	Vidyatech 12.0, a National Level Technical Symposium organized by Raghu Engineering College, Visakhapatnam during 2nd and 3rd March 2012.	National	Ms.B.Harika II/IV ECE and Mr.D.K.Chaitanya III/IV ECE
73	MEMRISTORS	e Sparx-2k12, a National Level Technical Symposium organized by Department of Electronics and Communication Engineering at University College of Engineering, Jawaharlal Nehru Technological University, Kakinada during 1st and 2nd March 2012.	National	Ms.Santoshini III/IV ECE and Ms.D.Jayashree III/IV ECE
74	SOLAR POWER SATELLITE	National Level Student Technical Symposium frame of minds, in the event AADHRITA2012 organized by MVGR College of engineering, Vizianagaram during 27th -29th ,February	National	Ms.Madhuri, Ms.Sivani and Ms.Ramya II/IV ECE

		2012.		
75	MOBILE TRACKING	National Level Student Technical Symposium frame of minds, in the event AADHRITA2012 organized by MVGR College of engineering, Vizianagaram during 27th -29th ,February 2012.	National	Mr.T.Anil Kumar III/IV ECE
76	OXIDE GROWN ON SiC IN HNO3 VAPOR WITH DIFFERENT GAS AMBIENT	National Level Student Technical Symposium FRAME OF MINDS, in the event AADHRITA2012 organized by MVGR College of engineering, Vizianagaram during 27th -29th ,February 2012	National	Mr.Ch.Varun, Mr.D.K.Chaitanya and Ms.A.Anusha III/IV ECE
77	ENHANCED CMOS BASED PHOTO DIODE FOR NARROW LINE WIDTH APPLICATIONS	National Level Student Technical Symposium SPIKES-12 organized by Department of Instrument Technology at Andhra University College of Engineering (A), Visakhapatnam during 24th-25th February 2012	National	Mr.D.K.Chaitanya, Ms.A.Anusha and Mr.Ch.Varun III/IV ECE
78	ENHANCED CMOS BASED PHOTO DIODE FOR NARROW LINE WIDTH APPLICATIONS	Student Conference on RECENT TRENDS IN ELECTRICAL & ELECTRONICS ENGINEERING organized by Department of Electrical & Electronics Engineering at GITAM University, Visakhapatnam during 24th-25th February 2012.	National	Mr.D.K.Chaitanya, Ms.A.Anusha and Mr.Ch.Varun III/IV ECE
79	MAGNETIC PROXIMITY SWITCH & ELECTROMAGNETIC FIELD	A Two Day National Level Student Technical Symposium INTERACT 2K12 organized by ANITS Communication Engineering Society(ACES) and Department of ECE, ANITS, Sangivalasa, during 24th - 25th,February 2012.	National	Mr.A.Ram Sanjay II/IV ECE
80	RED TACTON TECHNOLOGY	Student Technical Symposium INVENTO 2K12 organized by Department of ECE,	National	Mr.Ch.Ajay and Mr.D.Siva Kumar II/IV ECE

		Pydah College of Engineering & Technology, Gambheeram, Visakhapatnam during 2nd -3rd ,February 2012		
81	VGL LIGHT COMMUNICATION	National Level Student Technical Symposium ANUSODHAYA organized by University College of Engineering & Technology, Acharya Nagarjuna University, Guntur held on 28th January 2012	National	Ms.D.S.Jayasree and Ms.Ch.Swathi III/IV ECE
82	RED TACTON	National Level Student Technical Symposium, in the event STEPCONE organized by Department of ECE, GMRIT, Rajam, during 6th -7th, Jan 2012.	National	Mr.Sk.Sameer Shreef and Mr.R.Santhan III/IV ECE
83	SMARTDUST TECHNOLOGY	National Level Student Technical Symposium, in the event STEPCONE organized by Department of ECE, GMRIT, Rajam, during 6th -7th, Jan 2012.	National	Ms.Ch.Divyasree and Ms.K.Akshara III/IV ECE
84	TELEPORTATION	National Level Student Technical Symposium, in the event SRASTHA 2K11 organized by Department of ECE, GIET, Rajahmundry during 22nd -23rd , December 2011.	National	Mr.V.Tarun, Mr.N.Netra and Mr.Y.Niranjan III/IV ECE
85	BLUE RAY TECH	National Level Student Technical Symposium, in the event SRASTHA 2K11 organized by Department of ECE, GIET, Rajahmundry during 22nd -23rd, December 2011.	National	Mr.G.Vinay and Ms.D.Hanisha III/IV ECE
86	RED TACTON	National Level Student Technical Symposium, in the event SRASTHA 2K11 organized by Department of ECE, GIET, Rajahmundry during 22nd -23rd, December 2011.	National	Mr.D.Arun Kumar and Mr.K.T.Veerendra Kumar III/IV ECE
87	STEALTH TECHNOLOGY	National Level Student Technical Symposium, in the event SRASTHA	National	Mr.D.K.Chaitanya and Mr.B.Prudhvi Raju III/IV ECE

		2K11 organized by Department of ECE, GIET, Rajahmundry during 22nd -23rd, December 2011.		
88	TRIGATE TRANSISTOR	National Level Student Technical Symposium, in the event SRASTHA 2K11 organized by Department of ECE, GIET, Rajahmundry during 22nd -23rd , December 2011.	National	Ms.J.V.Roja Ramani and Ms.Y.Ieswarya III/IV ECE
89	RFID	National Level Student Technical Symposium, in the event SRASTHA 2K11 organized by Department of ECE, GIET, Rajahmundry during 22nd -23rd , December 2011	National	Ms.B.Sushma and Ms.K.Jyothsna Sree III/IV ECE
90	SMART DUST	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Mr.T.Anil Kumar and Mr.B.Phaneendra Kumar III/IV ECE
91	TELEPORTATION	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Mr.N.Netra, Mr.Y.Niranjan and Mr.T.V.N.Varma III/IV ECE
92	AUGMENTED REALITY	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Ms.M.Swetha and Ms.B.L.Himaja III/IV ECE
93	IMAGE PROCESSING	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Ms.G.Santoshi and Ms.D.S.Jayasri III/IV ECE
94	RED TACTON	National Level Student Technical Symposium, in the event BLITZKRIEG organized	National	Ms.B.Sushma and Ms.K.Jyothsna Sree III/IV ECE

		by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.		
95	3-D TRANSISTOR	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Ms.J.V.Roja Ramani and Ms.Y.Ieswarya III/IV ECE
96	SATELLITE BASED AUGMENTATION SYSTEM	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Mr.Y.Ashok and Mr.Y.Sunil Raj Kumar III/IV ECE
97	BRAIN LIKE COMPUTER	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Ms.R.Swathi, Ms.O.Prasanthi and Ms.B.Sumitra III/IV ECE
98	SIGNAL & IMAGE PROCESSING	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Ms.V.N.V.Prema Deepika, Ms.D.S.Jayasree and Ms.G.Santoshi III/IV ECE
99	CYBORG TECHNOLOGY	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st, December 2011	National	Ms.S.V.S.Sadhana, Ms.N.S.L.Kamala Priya and Ms.P.Tulasi Chowdary III/IV ECE
100	WHAT MAKES OPTIMAL VERIFICATION OF SYSTEM ON CHIP	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE, JNTU, Vizianagaram during 20th -21st , December 2011.	National	Mr.T.R.Gowtham, Mr.N.Vasudev and Mr.B.R.K.Raghavendra III/IV ECE
101	STEALTH TECHNOLOGY	National Level Student Technical Symposium, in the event BLITZKRIEG organized by Department of ECE,	National	Mr.D.K.Chaitanya and Mr.B.Prudhvi Raju III/IV ECE

		JNTU, Vizianagaram during 20th -21st , December 2011.		
102	ROBOTICS	Technozion11 organized by National Institute of Technology, Warangal	National	Mr.B.Chaitanya Varma III/IV ECE
103	ENHANCED CMOS BASED PHOTO DIODES FOR NARROW LINE WIDTH APPLICATIONS	International Conference on Electronics Communication & Computing Technologies-2011(ICECCT11)	International	Mr.Ch.Varun and Ms.A.Anusha III/IV ECE

f) Seminars & Workshops attended by staff :

Seminar / Workshop	National/International	Place	Staff Name
A One Day Workshop on Optical Fiber Communications and Photonics	National	Department of Electronics and Communication Engineering, GITAM Institute of Technology, GITAM University, Visakhapatnam on 22nd February 2014.	Mr.J.Bhaskara Rao
Presented paper titled Optical Pulse Propagation in Nonlinear Dispersive Fiber and Dispersion Management	National	National conference on Advanced in Radar, Communications and Networks Enabled Technologies ARCNET-2013 organized by IETE Visakhapatnam centre at NSTL, Visakhapatnam during 6th-7th September 2013.	Mrs.M.Syamala, Asst.Prof
NPTEL Workshop	National	National Programme on Technology Enhanced Learning(IIT Madras), Chennai on 20th September 2013.	Dr.K.Murali Krishna, Prof & Head and Mr.J.Bhaskara Rao, Asst. Prof. ECE
Optical Pulse Propagation in Nonlinear Dispersive Fiber and Dispersion Management	National	IETE Visakhapatnam centre at NSTL, Visakhapatnam during 6th-7th September 2013.	Mrs.M.Syamala
Engineering Faculty Workshop MISSION 10X	National	organized by Wipro conducted at ANITS during 28 th ,30th October 2013.	Mr.J.Bhaskara Rao, Asst.Prof, Mr.A.Lakshmi Narayana, Asst.Prof. and Mr.N.Gowri Srinivas, Asst.Prof
NPTEL Workshop organized by National Programme on	National	IIT Madras, Chennai on 20thSeptember 2013.	Dr.K.Murali Krishna, Prof & Head, Mr.J.Bhaskara Rao,

Technology Enhanced Learning(IIT Madras)			Asst. Prof.
Advances in Signal Processing (NWASP-13)	National	Department of ECE, AUCE(A), Visakhapatnam during 30th-31st August 2013.	Dr.K.Murali Krishna,HOD, Dr.V.Rajyalakshmi, Associate Prof. and Mr.A.Siva Kumar, Asst.Prof.
Recent Trends and Applications of Signal Processing and Soft Computing	National	Department of ECE, GITAM Institute of Technology, Visakhapatnam during 17th-18th August 2013	Mr.J.Bhaskara Rao, Asst. Prof., Mr.A.Lakshmi Narayana, Asst. Prof. and Ms.Swathi Nadipineni, Asst.Prof
Outcome-Based Engineering Education For Employability Enhancement(OBE-2K13)	National	Department of Computer Science & Engineering and Basic Sciences & Humanities, VITS College of Engineering, Visakhapatnam on 8th June, 2013.	Mr.S.Balaram Murty, Associate Prof
Advanced VLSI Technology	National	JNTU Kakinada on 26th and 27th April, 2013.	S.Visweswara Rao Asst. Prof
Advanced VLSI Technology	National	JNTU Kakinada on 26th and 27th April, 2013.	Mr.S.Balarama Murty, Associate Prof
ADVANCED OPTIMIZATION TECHNIQUES IN ENGINEERING AND MANAGEMENT (AOTEM-2013)	National	GMR Institute of Technology, Rajam during 5th-7th April 2013.	Mr.A.Lakshmi Narayana, Asst.Prof, ECE
Three day National Workshop on ADVANCED OPTIMIZATION TECHNIQUES IN ENGINEERING AND MANAGEMENT (AOTEM-2013)	National	GMR Institute of Technology, Rajam during 5th-7th April 2013.	Ms.M.Nirmala, Asst.Prof, and Ms.Ch.Anoosha, Asst.Prof, ECE
Workshop on ADVANCES IN SIGNAL AND IMAGE PROCESSING (ASIP-2013)	National	Department of Electronics and Communication Engineering, AITAM, Tekkali during 1st -2nd March 2013.	Mr.J.Bhaskara Rao, Asst.Prof, ECE
Workshop on DIGITAL COMMUNICATION LABORATORY	National	Department of Electronics and Communication Engineering, M.V.G.R. College of Engineering, Vizianagaram on 21st July 2012	Mrs.D.Nagamani, Mr.B.Chandra Mouli
Pattern extraction using intelligent systems	National	24th March 2012 conducted by Department of CSSE, Andhra University in	V.Rajyalakshmi

		association with IEEE Vizag bay Sub section	
MICROWAVE AND RADAR ENGINEERING	National	June 2009 Organized by Dept. of ECE, NIT, WARANGAL	V.Rajyalakshmi
Short Term Course on Fundamentals of RF engg for Modern Wireless Systems	National	may 2009 organized by Dept of ECE, AUCE, Vishakapatnam in collaboration with IIT KHARAGHPUR	V.Rajyalakshmi
Short Term Course on TCAD for VLSI DESIGN	National	June 2009 organized by Dept of ECE, AUCE, Visakhapatnam in collaboration with IIT KHARAGHPUR	V.Rajyalakshmi
Electromagnetics and Applications	National	March 2009 organized by Dept of ECE, JNTU.	V.Rajyalakshmi
Micro and Nano Systems/Embedded System design using Microcontrollers	National	Dept of ECE, AUCE, Vishakapatnam	V.Rajyalakshmi
Staff Development Program on Soft and Evolutionary Computation Theory and Applications	National	Dept. of ECE,NIT,ROURKELA	V.Rajyalakshmi
Recent Developments in Information and Communication Technologies	National	Sept.2008 organized by AITAM ,Tekkali	V.Rajyalakshmi
DIGITAL COMMUNICATION LABORATORY	National	organized by the Department of Electronics and Communication Engineering, M.V.G.R. College of Engineering, Vizianagaram on 21st July 2012.	Mrs.D.Nagamani, Asst.Professor, ECE , Mr.B.Chandra Mouli, Asst.Professor, ECE

g) **Seminars & Workshops attended by students** :

CARTE BLANCHE (paper presentation)	National	Department of Electrical Engineering , Andhra University College of Engineering for Women, AU,Visakhapatnam .	Ms.V.V.L. Manasa of 3/4 ECE
participated in CARTE BLANCHE (paper presentation)	National	Department of Electrical Engineering , Andhra University College of Engineering for Women, AU,Visakhapatnam	Mr.P.V.B.Priyatam of 3/4 ECE
CARTE BLANCHE (paper presentation)	National	Department of Electrical Engineering , Andhra	Mr.A. Ashok of 3/4 ECE-B

		University College of Engineering for Women, AU, Visakhapatnam	
participated in CARTE BLANCHE (paper presentation)	National	Department of Electrical Engineering, Andhra University College of Engineering for Women, AU, Visakhapatnam	Ms.N.Pranavi (312126512073) of 3/4 ECE-B
Industrial training in Utilities	National	Visakhapatnam Steel Pla	? Mr.Balla Anurag, Mr.E Narasimha Murthy and Mr.K Yashwanth Kumar 2/4 ECE
Whats New in Visual Studio 2013 Jump Start	International	Microsoft Virtual Academy Online on 10th July, 2014	Mr.P.Akhil Varma, 2/4 ECE
Get Started with Windows Azure Today Jump Start	International	Microsoft Virtual Academy Online on 8th July, 2014.	Mr.P.Akhil Varma, 2/4 ECE,
Two Day National Workshop on Advances in Signal and Image Processing, Computer Vision (ASIC Vision 2014)	National	Department of ECE, ANITS, Sangivalasa during 27th 28th February 2014.	Mr.Ch.Dinesh III/IV ECE
Two Day National Workshop on Advances in Signal and Image Processing, Computer Vision (ASIC Vision 2014)	National	Department of ECE, ANITS, Sangivalasa during 27th 28th February 2014.	Mr.M.Anil Kumar III/IV ECE
A One Day Workshop on Optical Fiber Communications and Photonics	National	Department of Electronics and Communication Engineering, GITAM Institute of Technology, GITAM University, Visakhapatnam on 22nd February 2014.	Mr.M.Manikanth, Ms.P.Divya, Mr.P.Ramesh Raja Babu, Mr.N.Sameer Ahmad and Mr.M.Uday Kumar I/II M.Tech (CS) ECE
VIRTUAL INTERNATIONAL GO-KART COMPIONSHIP 2013-14	National	LPU SAE INDIA COLLEGIATE CLUB at Lovely Professional University, Jalandhar and Dhole Patil College of Engineering, Pune during 15th-20th Oct 2013.	Mr.D.Abhishek III/IV ECE
Participated in a poster presentation titled Antennas in INNOVISION 2K13	National	IEEE student branch of GITAM University at GITAM University, Visakhapatnam during 27th-28th September 2013.	Ms.M.Lavanya Bhoopal, Ms.N.Aswini and Ms.N.Medha III/IV ECE
shortlisted to be a part of the finale in the Manthan National Competition held on 1st October 2013.	National		Mr.G.V.S.Reddy, Mr.N.Arun Kumar, Mr.V.S.Bhargav, Ms. Shahana and Ms.P.V.Mounika III/IV ECE
QUIZ -GIScon 2k13, a National Level Technical Symposium	National	Department of Geo-Engineering and Centre for Remote Sensing, Andhra University College of Engineering (A),	Mr.N.Eswar Kaushik, Mr.K.Yaswanth and Mr.V.Suthej Bhargav Kumar II/IV ECE

		Visakhapatnam during 25th-26th March 2013.	
Participated in Technical Quiz event in Vidyatech 13.0 a National Level Technical Symposium	National	Raghu Engineering College, Visakhapatnam during 7th-8th March 2013 and won Second Prize.	Ms.P.Sowmya Sharoni, Ms.V.S.Bhargav and Ms.V.Padmaja Priya II/IV ECE
Essay Writing Competition in CSI Foundation Day Celebrations conducted by CSI Student Branch at ANITS, Visakhapatnam on 6th March 2013 and won First Prize.		ANITS	Ms.Aswini Kumari III/IV ECE
Android workshop	National	i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	Mr.P.V.N.Narasimha Raju IV/IV ECE
Hurt Locker	National	i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	Mr.S.Kula Deepak reddy II/IV ECE
Intelligent Line Follower	National	i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	Mr.Sagar Kumar Nanda, Ms.Himaja tadi, Mr.B.R.J.Satish and Ms.Taniya Jain III/IV ECE
Basic Line Follower	National	i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	Mr.Sagar Kumar Nanda, Ms.Himaja tadi, Ms.Taniya Jain, Ms.K.Usha Sree, Mr.Ch.T.Ravi Teja Varma, Ms.Bagadhi Binatha and Mr.K.Veera Raghava Reddy III/IV ECE, Mr.S Ajay Kumar Reddy II/IV ECE
Basic Line Follower	National	i-genesis 2012 at Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012 and bagged 2nd prize.	Mr.Sagar Kumar Nanda, Ms.Himaja tadi and Ms.Taniya Jain III/IV ECE
i-genesis 2012	National	Andhra University College of Engineering (A), Visakhapatnam during 5th to 8th September 2012.	Mr.B.R.J.Satish, Mr.Sagar Kumar Nanda, Ms.Bagadhi Binatha, Ms.K.Usha Sree, Mr.K.Veera Raghava Reddy, Mr.Ch.T.Ravi Teja Varma and Ms.Asvini Kumari III/IV ECE
Granicus	National	Department of Information Technology, Kaushik College of Engineering during 12th and 13th September 2012.	Mr.Ravi Teja III/IV ECE
ROVER	National	Technozion12, a national	Achanta, Mr.Shaik Akbarayan

		level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Ali II/IV ECE and Mr. R.V.N.S.Ravi Varma III/IV ECE
MAGLEV	National	Technozion12, a national level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012	Ms.Asvini Kumari and Ms.P.Manasa III/IV ECE
LOST NUMBER	National	Technozion12, a national level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Ms.V.Usha Padmaja Priya and Ms.T.Sangeetha II/IV ECE
FORMULA-E	National	Technozion12, a national level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Mr.B.R.J. Satish and Mr.K.Veera Raghava reddy III/IV ECE
MOBILE CONTROLLED ROBOTICS	National	Technozion12, a national level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Mr. Sagar Kumar Nanda III/IV ECE
THRUST	National	Technozion12, a national level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Ms. Sudha Sri II/IV ECE
PRODUCT LAUNCH	National	National level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Ms. P. Soumya Sharani II/IV ECE
CIRCUITRIX	National	National level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012	Ms.T.Praveena Rani III/IV ECE
TECHNICHE 2012	National	Indian Institute of Technology, Guwahati during 30th Aug-2nd Sep 2012.	Mr.G.Vijay Somi Reddy and Ms.K.Priyanka II/IV ECE

Tech shot	National	National Level Technical Symposium, CURIOS 2K13 organized by ANITS, Sangivalasa during 21st-22nd Feb 2013.	Mr.N.Arun Kumar, Mr.L.Vasudev Rao, Mr.B.Ch.R.Kishore, Mr.Ch.Surya Teja, Mr.B.Dilip, Mr.B.Venkat Dilip and Mr.L.Suresh II/IV ECE
Circuitry	National	National Level Technical Symposium, CURIOS 2K13 organized by ANITS, Sangivalasa during 21st-22nd Feb 2013	Mr.N.Nagendra, Mr.B.Kishore and Mr.M.Phanendra II/IV ECE
Speak Zone	National	National Level Technical Symposium, CURIOS 2K13 organized by ANITS, Sangivalasa during 21st-22nd Feb 2013.	Mr.L.Sarath Chandra, Mr.Praveen Paul, Mr.I.Praveen Kumar and Mr.G.Bala Raju II/IV ECE
ROBO QUEST- Electrix Workshop	National	Jay Robotix Pvt. Ltd. in association with Anil Neerukonda Institute of Technology and Sciences during 13th and 14th September 2012.	Mr.G.Bala Raju, Mr.K.V.Vamsi Krishna, Mr.K.Praveen Dinakar, Mr.G.Kiran Kumar, Ms.Taniya Jain, Ms.T.Himaja, Mr.U.J.Shrikar, Ms.Sk.Aeisha Begum, Ms.S.Lakshmi Prasanna, Mr. B.Suresh, Ms.T.Praveena rani, Mr.E.Sai Karthik, Ms.Hineesha Sripathi, and Mr.B.Naga Swaroop III/IV ECE
ROBO QUEST- Electrix Workshop	National	Jay Robotix Pvt.Ltd. in association with Anil Neerukonda Institute of Technology and Sciences during 15th and 16th September 2012.	Mr.S.Ajay Kumar reddy, Mr. Rahat Achanta and Ms.Shahana II/IV ECE
AndriodBotix	National	ARK Technosolutions in association with Technozion12, National Institute of Technology - Warangal during 29th and 30th September 2012	Ms. Usha Sree, Mr.K.Veera Raghava reddy, Mr. K.Prudhvi raj Kumar Reddy and Mr. Palivela Lokesh III/IV ECE
Frugal Innovation Workshop	National	Technozion12, a national level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012.	Mr. Sagar Kumar Nanda, Mr. Shrikar, Ms.T.Praveena Rani and Mr. RVNS Ravi Varma III/IV ECE
C.F.D Workshop in Technozion12	National	National level annual technology festival conducted by National Institute of Technology, Warangal in association with LearnCax during 28th to 30th September 2012.	Ms. Asvini Kumari III/IV ECE
Image Processing	National	Embedded Hut Technologies in association with SAMYAK12 - KLU during 5th and 6th October 2012.	Mr.S.Vamsi Krishna, Mr.K.Ravi Kanth and Mr.Sk.Sharook III/IV ECE

LOW POWER EMBEDDED SYSTEMS USING MSP430 MICROCONTROLLER	National	Wissenaire13, Annual Techno-Management Fest IIT Bhubaneswar conducted by Texas Instruments India University Program with Cranes Software Int. Ltd., IIT Bhubaneswar during 18th -19th , January 2013	Mr.G.Uma Maheswara Rao and Mr.J.Harish III/IV ECE
SRISHTI-MOBILE MAKING WORKSHOP	National	International Techno Management Festival (PRAGNAN 2013) organized by National Institute of Technology(NIT), Tiruchirappalli during 15th - 16th , December 2012.	Ms.S.Jyothsna Atchuthamba III/IV ECE
ETHICAL HACKING	National	National Level Student Technical Paper Contest & Exhibition (STEPONE-2013) organized by Department of ECE, GMRIT, Rajam during 4th -5th , January 2013.	Mr.G.Vijay Somi Reddy, Mr.V.S.Bhargavkumar II/IV ECE and Ms.Y.Mounika III/IV ECE
Entrepreneurship Awareness Camp (EAC)	National	Andhra Pradesh Productivity Council, Hyderabad in association with Entrepreneurship Development Institute of India (EDII), Gandhinagar, Gujarat-Ahamedabad under the sponsorship of National Science & Technology Entrepreneurship Development Board (NSTEBD), Govt. of India, New Delhi at ANITS, Sangivalasa during 28th Jan- 30th Jan 2013.	Mr.R.V.C.Bhargav, Mr.U.I.C.Vidya Sagar, Ms.Ch.Swathi, Mr.D.V.Uday Kiran, Ms.B.L.Himaja, Mr.D.Arun Kumar IV/IV ECE, Mr.K.V.Vamsi Krishna, Ms.B.Harika III/IV ECE
Workshop on Geo-Spatial Technologies in YounGISH-2012, a National Student Conference	National	Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012.	Mr.Ch.Ajay II/IV ECE and Mr.D.Siva Kumar II/IV ECE
Android workshop	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.P.V.N.Narasimha Raju IV/IV ECE
Hurt Locker	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.S.Kula Deepak reddy II/IV ECE
Intelligent Line Follower	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.Sagar Kumar Nanda, Ms.Himaja tadi, Mr.B.R.J.Satish and Ms.Taniya Jain III/IV ECE
Basic Line Follower	National	Andhra University College of Engineering (A),	Mr.Sagar Kumar Nanda, Ms.Himaja tadi, Ms.Taniya

		Visakhapatnam	Jain, Ms.K.Usha Sree, Mr.Ch.T.Ravi Teja Varma, Ms.Bagadhi Binatha and Mr.K.Veera Raghava Reddy III/IV ECE, Mr.S Ajay Kumar Reddy II/IV ECE
Basic Line Follower	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.Sagar Kumar Nanda, Ms.Himaja tadi and Ms.Taniya Jain III/IV ECE
XPLORA (PPT)	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.Ch.Ravi Teja Varma III/IV ECE
XPLORA (PPT)	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.Ch.Ravi Teja Varma, Mr.B.R.J.Satish and Mr. U.J.Shrikar III/IV ECE
i-genesis 2012	National	Andhra University College of Engineering (A), Visakhapatnam	Ms.Bagadhi Binatha, Ms.K.Usha Sree, and Ms.Asvini Kumari III/IV ECE
i-genesis 2012	National	Andhra University College of Engineering (A), Visakhapatnam	Mr.B.R.J.Satish, Mr.Sagar Kumar Nanda, Ms.Bagadhi Binatha, Ms.K.Usha Sree, Mr.K.Veera Raghava Reddy, Mr.Ch.T.Ravi Teja Varma and Ms.Asvini Kumari III/IV ECE
TURING	National	Kaushik College of Engineering	Mr.Ravi Teja III/IV ECE
ROVER	National	National Institute of Technology, Warangal	Mr.S.Ajay Kumar Reddy, Mr.S.Deepak, Ms.Ch.Snigdha Sirani, Mr.Rahat Achanta, Mr.Shaik Akbarayan Ali II/IV ECE and Mr. R.V.N.S.Ravi Varma III/IV ECE
MAGLEV	National	National Institute of Technology, Warangal	Ms.Asvini Kumari and Ms.P.Manasa III/IV ECE
LOST NUMBER	National	National Institute of Technology, Warangal	Ms.V.Usha Padmaja Priya and Ms.T.Sangeetha II/IV ECE
FORMULA-E	National	National Institute of Technology, Warangal in association with LearnCAx during 28th to 30th September 2012.	Mr.B.R.J. Satish and Mr.K.Veera Raghava reddy III/IV ECE
MOBILE CONTROLLED ROBOTICS	National	National Institute of Technology, Warangal	Mr. Sagar Kumar Nanda III/IV ECE
THRUST in Technozion12	National	National Institute of Technology, Warangal in association with LearnCAx during 28th to 30th September 2012.	Ms. Sudha Sri II/IV ECE
PRODUCT LAUNCH	National	National Institute of Technology, Warangal	Ms. P. Soumya Sharani II/IV ECE
CIRCUITRIX	National	National Institute of Technology, Warangal	Ms.T.Praveena Rani III/IV ECE
EESTITHA12	National	Pydah College of Engineering and Technology	Ms.Shahana II/IV ECE

Image Processing	National	Embedded Hut Technologies in association with SAMYAK12 - KLU during 5th and 6th October 2012	Mr.S. Vamsi Krishna, Mr. K. Ravi Kanth and Mr.Sk. Sharook III/IV ECE
AndriodBotix	National	ARK Technosolutions in association with Technozion12, National Institute of Technology - Warangal during 29th and 30th September 2012	Ms. Usha Sree, Mr.K.Veera Raghava reddy, Mr. K.Prudhvi raj Kumar Reddy and Mr. Palivela Lokesh III/IV ECE
Frugal Innovation Workshop in Technozion12	National	National level annual technology festival conducted by National Institute of Technology, Warangal during 28th to 30th September 2012	Mr. Sagar Kumar Nanda, Mr. Shrikar, Ms.T.Praveena Rani and Mr. RVNS Ravi Varma III/IV ECE
C.F.D Workshop in Technozion 12	National	National Institute of Technology, Warangal in association with LearnCAx during 28th to 30th September 2012.	Ms. Asvini Kumari III/IV ECE
ROBO QUEST- Electrix Workshop	National	Jay Robotix Pvt.Ltd. in association with Anil Neerukonda Institute of Technology and Sciences during 15th and 16th September 2012.	Mr.S.Ajay Kumar reddy, Mr. Rahat Achanta and Ms.Shahana II/IV ECE
ROBO QUEST- Electrix Workshop	National	Jay Robotix Pvt. Ltd. in association with Anil Neerukonda Institute of Technology and Sciences during 13th and 14th September 2012.	Mr.G.Bala Raju, Mr.K.V.Vamsi Krishna, Mr.K.Praveen Dinakar, Mr.G.Kiran Kumar, Ms.Taniya Jain, Ms.T.Himaja, Mr.U.J.Shrikar, Ms.Sk.Aeisha Begum, Ms.S.Lakshmi Prasanna, Mr. B.Suresh, Ms.T.Praveena rani, Mr.E.Sai Karthik, Ms.Hineesha Sripathi, and Mr.B.Naga Swaroop III/IV ECE
Geo-Spatial Technologies	National	YounGISH-2012, a National Student Conference conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012	Mr.Ch.Ajay II/IV ECE and Mr.D.Siva Kumar II/IV ECE
Geo-Spatial Technologies	National	National Student Conference conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam	Mr.Ch.Ajay II/IV ECE and Mr.D.Siva Kumar II/IV ECE

		during 21st and 22nd March 2012.	
ENHANCED CMOS BASED PHOTO DIODE FOR NARROW LINE WIDTH APPLICATIONS	National	National Level Student Technical Symposium in the event AADHRITA2012 organized by MVGR College of engineering, Vizianagaram during 27th - 29th ,Feb 2012.	Mr.Ch.Varun and Ms.A.Anusha III/IV ECE
IGNITION-12	National	Department of Mechanical Engineering, ANITS, Sangivalasa during 23rd - 24th, Feb 2012.	Mr.A.Rama Sanjay and Mr.K.V.Raghava Reddy II/IV ECE

h) Student co-curricular activities :

1. P.Akil Varma of 2/4 ECE-B (313126512085) has been selected to become a Microsoft Student Associate (MSA) for the year 2014-2015.
2. P.Akil Varma of 2/4 ECE-B (313126512085) has participated in Microsoft Student Partners (MSP) Annual summit at Gyan Ganga Institute of Technology & Management , Bhopal on 9th-10th Nov 2014.
3. P.Akil Varma of 2/4 ECE-B (313126512085) has been awarded a certificate for his passion and work towards organizing and supporting Microsoft Women in Tech Initiative.
4. Mr. G.Vijay Somi Reddy (311126512034) of 4/4 ECE-A has successfully completed AMCAT test.
5. Md.Omar Saleem IV/IV ECE selected in AMCAT topper's club (500 members in national wide) of second quarter in January 2104.
6. Ms.V.V.L.Manasa III/IV ECE has won the Quiz Competition in the event "Arrive Alive" a campaign for safer roads conducted by Traffic Police, Visakhapatnam in January 2014.
7. Mr.G.Vijay Somi Reddy, K. Priyanka III/IV ECE are the finalists in the event ANADIGIX in Kshitij 2014, a National Level Techno-management fest organized by Indian Institute of Technology, Kharagpur during 31st Jan-3rd Feb 2014.
8. R.A.Sundar I/IV ECE got SILVER MEDAL in Inter State Indo-Nepal International Foot Ball Tournament held at Pokhra, Nepal during 30th Dec 2013- 2nd Jan 2014.
9. Ch.Maruti Siva Sai IV/IV ECE got SILVER MEDAL in 51 Nationals Inline hockey skating held at Sirsa during 9th – 15th December 2013.
10. Mr.B.Ramesh II/II M.Tech CS (ECE) received SILVER MEDAL for his proposal entitled "Band Notch Ultra Wide Band Circular Microstrip Antenna" in 44th All India Student Design Competition organized by National Design and Research Forum, The Institute of Engineers (India), Bangalore on 20th October 2013.
11. Mr.B.Ajay Kumar, ECE (2009-2013) got admission for International Graduate Program "Master of Science in Communications Engineering" (MSCE) in the Technical University of Munich (TUM), Munich, Germany.
12. Mr.G.V.S.Reddy III/IV ECE has successfully completed IBM Software training under the Career Education Program during 27th may 2013 to 15th June 2013.

13. Mr.A.Rahat III/IV ECE runner up in All India Stanford Challenge cup conducted by Karnataka Institute of Cricket on 10th -15th August 2013.
14. Mr.B.Ramesh II/II M.Tech CS (ECE) received SILVER MEDAL for his proposal entitled Band Notch Ultra Wide Band Circular Microstrip Antenna in 44th All India Student Design Competition organized by National Design and Research Forum, The Institute of Engineers (India), Bangalore on 20th October 2013.
15. Mr.A.Rahat III/IV ECE runner up in All India Stanford Challenge cup conducted by Karnataka Institute of Cricket on 10th -15th August 2013.
16. Mr.D.Abhishek III/IV ECE participated in the VIRTUAL INTERNATIONAL GO-KART COMPIONSHIP 2013-14 organized by LPU SAE INDIA COLLEGIATE CLUB at Lovely Professional University, Jalandhar and Dhole Patil College of Engineering, Pune during 15th-20th Oct 2013
17. Ms.M.Lavanya Bhoopal, Ms.N.Aswini III/IV ECE participated in a poster presentation titled Antennas in INNOVISION 2K13 conducted by IEEE student branch of GITAM University at GITAM University, Visakhapatnam during 27th-28th September 2013.
18. Mr.G.V.S.Reddy, Mr.N.Arun Kumar, Mr.V.S.Bhargav, Ms. Shahana and Ms.P.V.Mounika III/IV ECE shortlisted to be a part of the finale in the Manthan National Competition held on 1st October 2013
19. In 44th All India student Design Competition-2013 held at Bangalore by Institute of Engineers India (I.E.I) in association with National Design Research Forum (N.D.R.F) Mr.B.Ramesh M.Tech final year(CS,ECE) student won Silver medal in Electronics and Telecommunication Engineering discipline. He received the medal in inauguration of 21st I.E.I Convocation held at the Institute of Engineers India (I.E.I), Thiruvananthapuram,Kerala, on 20th OCT 2013.
20. Students of III/IV ECE (2010-2014) have undergone for industrial training for 4 weeks duration in May-June 2013 to various industries like ECIL, BHEL, Visakha Steel Plant, BSNL, AIR, HSL and ITI Bangalore.
21. Mr.B.Ajay Kumar, ECE (2009-2013) got admission for International Graduate Program Master of Science in Communications Engineering (MSCE) in the Technical University of Munich (TUM), Munich, Germany
22. N. C. Sai Srinath, 3rd year ECE has been selected for the Summer Internship Program by the Indian Institute of Astrophysics (IIA), Bangalore (Ministry of Science & Technology, Govt. of India), for a period of 2 months (13th May - 12th July, 2013)
23. Mr.A.Vedavyas, Mr.D.Rama Krishna IV/IV ECE and Mr.Md.Omar Saleem III/IV ECE participated in TABLE TENNIS on the occasion of ANDHRA UNIVERSITY INTER ZONE INTER-COLLEGIATE TOURNAMENT-2012-2013 at Andhra University, Visakhapatnam during 27th Feb- 1sr March 2013 and stood runners.
24. Mr.A.Vedavyas, Mr.D.Rama Krishna IV/IV ECE and Mr.Md.Omar Saleem III/IV ECE participated in TABLE TENNIS on the occasion of ANDHRA UNIVERSITY B ZONE INTER-COLLEGIATE TOURNAMENT-2011 at M.R College of Engineering, Vizianagaram held on 18th Feb 2013 and stood winners.
25. Ms.R.Jhansi III/IV ECE and Ms.A.Meghana, Ms.K.Bharathi II/IV ECE have participated in BALL BADMINTON in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and stood runners.
26. Ms.B.L.Himaja, Ms.M.Swetha, Ms.N.Bala Bhargavi IV/IV ECE, Ms.K.Satyavalli III/IV ECE, Ms.A.Meghana, Ms.Ayesha II/IV ECE and Ms.J.V.V.Sowmya I/IV ECE have participated in THROW BALL in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and stood runners.
27. Ms.K.Satyavalli III/IV ECE has participated in TABLE TENNIS in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and won second prize.
28. Ms.K.Satyavalli III/IV ECE has participated in LONG JUMP in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and won second prize.
29. Mr.A.Veda Vyas IV/IV ECE has participated in TABLE TENNIS in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and won first prize.
30. Mr.D.Siva Kumar and Mr.P.Vidya Sagar III/IV ECE selected for Mission R&D Program on 7th December 2012.
31. Ms.B.L.Himaja has completed Cost and Management Accountancy course in the Institute of Cost Accounts of India, ICAI in the year 2013.
32. Mr.M.Lakshmi Chaitanya Kumar III/IV ECE has successfully completed the Inplant Training in ADVANCED TELECOM at Regional Telecom Training Center, BSNL, Gachibowli, Hyderabad during 24th Dec - 29th Dec 2012.

33.Mr.D.Siva Kumar II/IV ECE have participated in poster presentation ADVANCEMENTS IN SATELLITE COMMUNICATION in YounGISH-2012, a National Student Conference on Geo-Spatial Technologies conducted by the Department of Geo-Engineering and Resource Development Technology, Andhra University College of Engineering(A), Andhra University, Visakhapatnam during 21st and 22nd March 2012 won third prize.

Ranks of GATE/GRE/TOEFL/CAT etc :

2015 GATE Scores

S.No	Name	Reg.no	Gate rank
1.	M.Phaneendra	311126512052	332
2.	M.Haritha	311126512057	1566
3.	K.Sai Nookesh	311126512038	1726
4.	Krishna mohan	311126512114	2628

2014 GATE Scores

S.No	Name	Reg.no	Gate rank
1.	M.Anudeep	310126512063	381
2.	M.Suresh	310126512062	1220
3.	D.V.S Naveen	310126512029	1620
4.	P.Yasaswini	310126512082	1976
5.	Ch.T.RaviTeja Varma	310126512022	3148
6.	M.Pavan kumar	310126512127	5000
7.	Y.S.Raja	310126512121	5000
8.	U.Shrikar	310126512111	5000
9.	G.Rambabu	310126512124	7000
10.	S.Venkat Rao	310126512132	8000
11.	B.Ramya Sri	310126512018	10000
12.	B.Shalini Reddy	310126512017	10751

13.	B.Madhuri	310126512019	14000
14.	A.Bhargav	310126512002	14031
15.	N.C.S Srinath	310126512072	18000
16.	K.L.Soujanya	310126512054	19000
17.	J.Ravi Raj Kiran	310126512045	20000
18.	B.Binatha	310126512007	24000
19.	K.Ravi Kiran	310126512057	26000
20.	E.Kavya Sree	310126512030	30000
21.	G.Siva Krishnan	310126512126	33000
22.	P.Mohan Kumar	310126512084	35000

2013 Gate Scores

S.No	Reg. No	Student Name	GATE Rank	GATE Score
1.	309126512035	Gondi Yowdheya	1956	54.33
2.	309126512036	G Vnsk Chaitanya	2383	52.67
3.	309126512022	Chitrada Varun	3370	49.33
4.	309126512011	B Prasanth	4095	48.00
5.	309126512040	G Vkvs Naveen	5477	45.33
6.	309126512029	D Arun Kumar	6442	43.67
7.	309126512013	B Phaneendra	8244	41.00
8.	309126512067	M Visali	1060	58.67
9.	309126512120	Vegi Swami Naidu	3131	50.33
10.	309126512110	V.Sankar Naidu	4768	46.67

11.	309126512121	M.Ramana	4928	46.33
12.	309126512073	N Ragini Devi	5120	46.00
13.	309126512117	Y Sreenivasa Reddy	7323	42.33
14.	309126512069	N.Netra	7543	42.00
15.	309126512096	Rongali Swathi	8376	40.33
9.	309126512112	V T N Varma	9238	39.33
16.	309126512103	Tadi Sowmya	9608	39.33

GATE-2012 Scores

S.No	Reg. No	Student Name	GATE Rank
1.	690552009	A.Swetha	179
2.	690552022	Ch.Athreya	3183
3.	690552015	B.Monika	4100
4.	690552044	G.Rajeev	4382
5.	690552026	Ch.Santosh Dinakar	4602
6.	690552012	B.Rameshkrishna	5960
7.	690552021	Ch.Jagadeesh	6868
8.	690552110	S.Siva Kumar	4166
9.	690552098	P.Siva Kalyan	4859
10.	690552114	Sk.Azhar	5946
11.	690552104	B.Raghavendra	7200
12.	690552083	N.Prudhvi Ranjan	8750
13.	690552072	M.Sudheer Sharma	9302

14.	690552136	Y.Satish Babu	9500
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CAT/GRE/XAT/TOEFL-2013-14 Rankers:

- **K.V.Vamsi Krishna** IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored **98.86%** in January 2014.
- D.Siva Kumar IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored 93.54% in January 2014.
- P.Sandeep IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored 92.4% in January 2014.
- S.S.Lalitha Mahathi IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored 89.64% in January 2014.
- **Md.Omar Saleem** IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored **83.91%** in January 2014.
- K.Vikas IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored 83.0% in January 2014.
- Ch. Manoj Kumar IV/IV ECE appeared for 'Common Aptitude Test' (**CAT**) and scored 74.0% in January 2014.
- P.Vidya Sagar IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 306 in January 2014.
- D.Sampath Srinivas IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 306 in January 2014.
- **Md.Omar Saleem** IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored **304** in January 2014.
- A.Ram Sanjay IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 301 in January 2014.
- B.R.Joga Satish IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 301 in January 2014.
- J.Ravi Raj Kiran IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 298 in January 2014.
- M. Sudheer Kumar IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 298 in January 2014.
- M.Sri Harsha IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 295 in January 2014.
- B.Chaitanya IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 293 in January 2014.
- B.Rashmi Reddy IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 290 in January 2014.
- G.Sai Giridhar IV/IV ECE appeared for 'Graduate Record Examination' (**GRE**) and scored 286 in January 2014.
- S.S.Lalitha Mahathi IV/IV ECE appeared for 'Xavier Aptitude Test' (**XAT**) and scored 90.34% in January 2014.
- D.Sampath Srinivas IV/IV ECE appeared for **TOEFL** and scored 90/120 in January 2014.
- Ch.Manoj Kumar IV/IV ECE appeared for 'Xavier Aptitude Test' (**XAT**) and scored 58% in January 2014.

CAT/GRE/IELTS (2012-13)

- **Mr.B.Raghavendra** IV/IV ECE has secured CAT score of 92.27%
- **Mr.R.Surya Teja** IV/IV ECE has secured CAT score of 95.54%
- **Ms.N.Vinuthna** IV/IV ECE has secured CAT score of 98.05%
- **Mr.B.Ajay Kumar** IV/IV ECE has secured GRE score of 307/340.
- **Mr.B.Ajay Kumar** IV/IV ECE has secured IELTS score of 6.5/9.

i) Prizes / Merit awards won by students :

- **Ms.Ch. K. Tejaswini** bagged the Gold Medal of Andhra University for her outstanding performance by securing overall aggregate of 87.36 % among all the B.E. (ECE) students. This includes the students of all affiliated colleges including Andhra University.
- **Mr.B.Ramesh** II/II M.Tech CS (ECE) received SILVER MEDAL for his proposal entitled Band Notch Ultra Wide Band Circular Microstrip Antenna in 44th All India Student Design Competition organized by National Design and Research Forum, The Institute of Engineers (India), Bangalore on 20th October 2013.
- **Mr.B.Ajay Kumar**, ECE (2009-2013) got admission for International Graduate Program Master of Science in Communications Engineering (MSCE) in the Technical University of Munich (TUM), Munich, Germany.
- **Mr.M.V.Sagar** II/IV ECE-B awarded Second prize in Cultural in A National Level Technical Student Symposium SPIKES-14 organized by Department of Instrument Technology, Andhra Univeristy College of Engineering, Visakhapatnam during 25th-27th February 2014.
- **M.Manikanth** II/II M.Tech CS (ECE) received SILVER MEDAL for his proposal entitled “Design of Wearable Textile Antenna for ISM Band with Low SAR” in 45th All India Student Design Competition organized by National Design and Research Forum, The Institute of Engineers (India), Bangalore in 2015.

j) Sports and Games participated by students :

- **R.A.Sundar** I/IV ECE got SILVER MEDAL in Inter State Indo-Nepal International Foot Ball Tournament held at Pokhra, Nepal during 30th Dec 2013- 2nd Jan 2014.
- **Ch.Maruti Siva Sai** IV/IV ECE got SILVER MEDAL in 51 Nationals Inline hockey skating held at Sirsa during 9th – 15th December 2013.
- **R.A.Sundar** I/IV ECE got SILVER MEDAL in Inter State Indo-Nepal International Foot Ball Tournament held at Pokhra, Nepal during 30th Dec 2013- 2nd Jan 2014.
- **Ch.Maruti Siva Sai** IV/IV ECE got SILVER MEDAL in 51 Nationals Inline hockey skating held at Sirsa during 9th – 15th December 2013.
- **Mr.A.Vedavyas**, **Mr.D.Rama Krishna** IV/IV ECE and **Mr.Md.Omar Saleem** III/IV ECE participated in TABLE TENNIS on the occasion of ANDHRA UNIVERSITY INTER ZONE INTER-COLLEGIATE TOURNAMENT-2012-2013 at Andhra University, Visakhapatnam during 27th Feb- 1sr March 2013 and stood runners.
- **Mr.A.Vedavyas**, **Mr.D.Rama Krishna** IV/IV ECE and **Mr.Md.Omar Saleem** III/IV ECE participated in TABLE TENNIS on the occasion of ANDHRA UNIVERSITY B ZONE INTER-COLLEGIATE TOURNAMENT-2011 at M.R College of Engineering, Vizianagaram held on 18th Feb 2013 and stood winners.
- **Ms.R.Jhansi** III/IV ECE and **Ms.A.Meghana**, **Ms.K.Bharathi** II/IV ECE have participated in BALL BADMINTON in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and stood runners.
- **Ms.B.L.Himaja**, **Ms.M.Swetha**, **Ms.N.Bala Bhargavi** IV/IV ECE, **Ms.K.Satyavalli** III/IV ECE, **Ms.A.Meghana**, **Ms.Ayesha** II/IV ECE and **Ms.J.V.V.Sowmya** I/IV ECE have participated in THROW BALL in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and stood runners.
- **Ms.K.Satyavalli** III/IV ECE has participated in TABLE TENNIS in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and won second prize.
- **Ms.K.Satyavalli** III/IV ECE has participated in LONG JUMP in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and won second prize.

- **Mr.A.Veda Vyas** IV/IV ECE has participated in TABLE TENNIS in the Intra-Mutual Competitions held as a part of College Day Celebrations in the year 2012-2013 on 23rd Feb 2013 and won first prize.
- **Mr.Ch.Maruthi siva Sai**,I/IV ECE ranked third in inline hockey at 14th Asian Rollers Sport championship.

i) **Special Achievements by Faculty:**

- Dr.V.Rajyalakshmi Assoc. Prof., was a Convener for organizing All India Seminar on “Telecommunication switching systems and networks” organized by The Institute of Engineers (IE), Visakhapatnam local centre at Dept. of System Design, Andhra University, Visakhapatnam during 30th -31st January 2014.
- Dr.V.Rajya Lakshmi, Assoc.Prof of ECE Dept. got Best Teacher award as part of college day celebrations held in the year 2013-2014 at ANITS Engineering College, Visakhapatnam on 1st March 2014.

Name of Teaching Staff : **Dr.K.Murali Krishna**



Designation	:	PROFESSOR & HOD		
Department	:	ECE		
Date of Joining the Institution	:	18-09-2012		
Qualifications with Class/Grade	:	B.Tech.,M.E.,Ph.D		
Total Experience in Years	:	16		
		Teaching :12	Industry:01	Research:03
Research Papers Published	:	06	International: 06	National:--
Papers presented in Conferences	:	20	International: 11	National:09
Number of students Guided	:	PhDs: --		
		Field: --	University: --	
		M.Tech : 62		
		B.E/B.Tech : 220		
Books Published / IPRs/ Patents	:	----		
Professional Memberships	:	MISTE, MIEEEE, FIETE		
Consultancy Activities	:	----		
Awards	:	---		
Grants fetched	:	---		
Interaction with professional institutions	:			

Name of Teaching Staff : Mr. S Balarama Murthy



Designation : Associate Professor

Department : ECE

Date of Joining the Institution : 03-06-2011

Qualifications with Class/Grade : B.Tech.(RECW), M.E(AU)

Total Experience in Years : 18 Years

Teaching: 17 **Industry:** NIL **Research:** NIL

Research Papers Published : 01 **International:** 01 **National:** NIL

Papers presented in Conferences : 03 **International:** 01 **National:** 02

Number of students Guided : **PhDs:** NIL **University:** --

Field: --

M.Tech : 05

B.E/B.Tech : 84

Books Published / IPRs/ Patents : NIL

Professional Memberships : ISTE, IETE, BMESI, IEEE

Consultancy Activities : NIL

Awards : NIL

Grants fetched : NIL

Interaction with professional institutions : NIL

Name of Teaching Staff : Mrs.M.Syamala



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 06-07-2006
Qualifications with Class/Grade : M.Tech(R&M)
Total Experience in Years : 7 years 10 months
Teaching:7 years 10 months Industry: 01 Research: NIL
Research Papers Published : 00 International: 00 National: NIL
Papers presented in Conferences : 09 International: 02 National: 07
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : 01
B.E/B.Tech : 43
Books Published / IPRs/ Patents : NIL
Professional Memberships : IETE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Mrs.P S Mayura Veena



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 03-07-2006
Qualifications with Class/Grade : M.Tech(CS)
Total Experience in Years : 06 Years
Teaching: 06 Years Industry: NIL Research: NIL
Research Papers Published : 00 International: 00 National: NIL
Papers presented in Conferences : 01 International: 00 National: 01
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : 00
B.E/B.Tech : 39
Books Published / IPRs/ Patents : NIL
Professional Memberships : ISTE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Mr.D Anil Prasad



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 22-11-2006
Qualifications with Class/Grade : M.Tech.
Total Experience in Years : 06 Years
Teaching: 06 Years Industry: NIL Research: NIL
Research Papers Published : 00 International: 00 National: 00
Papers presented in Conferences : 05 International: 01 National: 04
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : 00
B.E/B.Tech : 32
Books Published / IPRs/ Patents : NIL
Professional Memberships : AM IETE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Ms.Nirmala Mattaparthi



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 05-06-2007
Qualifications with Class/Grade : M.Tech(R&M)
Total Experience in Years : 07 Years
Teaching: 07 Industry: NIL Research: NIL
Research Papers Published : 02 International: 02 National: NIL
Papers presented in Conferences : 01 International: 01 National: NIL
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : 01
B.E/B.Tech : 40
Books Published / IPRs/ Patents : NIL
Professional Memberships : ISTE, IETE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Ms.Anoosha. Ch



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 13-12-2008
Qualifications with Class/Grade : M.Tech(R&M)
Total Experience in Years : 05
Teaching: 05 Industry: NIL Research: NIL
Research Papers Published : 01 International: 01 National: NIL
Papers presented in Conferences : 02 International: NIL National: 02
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : NIL
B.E/B.Tech : 24
Books Published / IPRs/ Patents : NIL
Professional Memberships : IETE,ISTE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Mrs. Deepa Bammidi



Designation : Assistant Professor

Department : ECE

Date of Joining the Institution : 29-06-2010

Qualifications with Class/Grade : B.E, M.B.A, M.Tech

Total Experience in Years : 10

Teaching: 07 Industry: 03 Research: --

Research Papers Published : 00 International: 00 National:--

Papers presented in Conferences : 02 International:--01 National: 01

Number of students Guided : PhDs:

Field: University:

M.Tech : :

B.E/B.Tech : 44

Books Published / IPRs/ Patents : :

Professional Memberships : AMIETE

Consultancy Activities : :

Awards : :

Grants fetched : :

Interaction with professional institutions : :

Name of Teaching Staff : Mr. J Bhaskara Rao



Designation : Asst.Professor
Department : ECE
Date of Joining the Institution : 25-11-2010
Qualifications with Class/Grade : M.E., (Ph.D)
Total Experience in Years : 04 Years
Teaching: 04 years Industry: Research:
Research Papers Published : 00 International: 00 National: 00
Papers presented in Conferences : 08 International: 01 National: 07
Number of students Guided : PhDs:
Field:
University:
M.Tech : 01
B.E/B.Tech : 28
Books Published / IPRs/ Patents :
Professional Memberships : MIEEE ,AMIETE
Consultancy Activities :
Awards :
Grants fetched :
Interaction with professional institutions :

Name of Teaching Staff : Mrs. D Nagamani



Designation : Assistant Professor

Department : ECE

Date of Joining the Institution : 27-11-2010

Qualifications with Class/Grade : M.Tech

Total Experience in Years : 08

Teaching: 08 Years Industry: 00 Research: --

Research Papers Published : 00 International: -- National:--

Papers presented in Conferences : 01 International:-- National: 01

Number of students Guided : PhDs:

Field: University:

M.Tech : 01

B.E/B.Tech : 24

Books Published / IPRs/ Patents :

Professional Memberships :

Consultancy Activities :

Awards :

Grants fetched :

Interaction with professional institutions :

Name of Teaching Staff : Mr. A.Siva Kumar



Designation : Asst.Professor
Department : ECE
Date of Joining the Institution : 02-06-2011
Qualifications with Class/Grade : M.Tech.
Total Experience in Years : 05 Years 06 Months
Teaching: 05 years 06 months Industry: Research:
Research Papers Published : 01 International: 01 National: 00
Papers presented in Conferences : 01 International: 00 National: 01
Number of students Guided : PhDs:
Field:
University:
M.Tech : 01
B.E/B.Tech : 16

Books Published / IPRs/ Patents :
Professional Memberships : MIEEE , MIETE
Consultancy Activities :
Awards :
Grants fetched :
Interaction with professional institutions :

Name of Teaching Staff : Mr. A.Lakshmi Narayana



Designation : Asst.Professor
Department : ECE
Date of Joining the Institution : 02-06-2011
Qualifications with Class/Grade : M.Tech.,(Ph.D)
Total Experience in Years : 03 Years 6 months
Teaching: 03 years Industry: Research:
Research Papers Published : 01 International: 01 National: 00
Papers presented in Conferences : 02 International: 01 National: 01
Number of students Guided : PhDs:
Field:
University:
M.Tech :
B.E/B.Tech : 16
Books Published / IPRs/ Patents :
Professional Memberships : IETE
Consultancy Activities :
Awards :
Grants fetched :
Interaction with professional institutions :

Name of Teaching Staff : Ms. Gayatri Gorle



Designation	: Assistant Professor	
Department	: ECE	
Date of Joining the Institution	: 06-06-2011	
Qualifications with Class/Grade	: M.Tech(R&M)	
Total Experience in Years	: 03 Years	
Teaching: 03	Industry: NIL	Research: NIL
Research Papers Published	: 00	International: NIL National: NIL
Papers presented in Conferences	: 03	International: NIL National: 03
Number of students Guided	:	PhDs: NIL
		Field: -- University: --
		M.Tech : 01
		B.E/B.Tech : 12
Books Published / IPRs/ Patents	: NIL	
Professional Memberships	: IETE	
Consultancy Activities	: NIL	
Awards	: NIL	
Grants fetched	: NIL	
Interaction with professional institutions	: NIL	

Name of Teaching Staff : Mr. B Chandra Mouli



Designation : Asst.Professor
Department : ECE
Date of Joining the Institution : 06-06-2011
Qualifications with Class/Grade : M.Tech.
Total Experience in Years : 03 Years 6 months
Teaching: 03 years Industry: Research:
Research Papers Published : 02 International: 02 National: 00
Papers presented in Conferences : 02 International: 02 National: 00
Number of students Guided : PhDs:
Field:
University:
M.Tech :
B.E/B.Tech : 16
Books Published / IPRs/ Patents :
Professional Memberships : AIETE, MIEEE
Consultancy Activities :
Awards :
Grants fetched :
Interaction with professional institutions :

Name of Teaching Staff : Ms.Vijaya Lakshmi. D



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 08-06-2011
Qualifications with Class/Grade : M.Tech(R&M)
Total Experience in Years : 03 Years
Teaching: 03 Industry: NIL Research: NIL
Research Papers Published : 00 International: NIL National: NIL
Papers presented in Conferences : 05 International: NIL National: 05
Number of students Guided :
PhDs: NIL
Field: -- University: --
M.Tech : NIL
B.E/B.Tech : 12
Books Published / IPRs/ Patents : NIL
Professional Memberships : IETE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Ms.V.Shireesha



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 02-09-2011
Qualifications with Class/Grade : M.Tech (DECS), MBA
Total Experience in Years : 02 and 1/2 Years
Teaching: 02 and 1/2 Years Industry: NIL Research: NIL
Research Papers Published : Nil International: NIL National: NIL
Papers presented in Conferences : Nil International: NIL National: NIL
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : NIL
B.E/B.Tech : 12
Books Published / IPRs/ Patents : NIL
Professional Memberships : IETE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Mr. Vijay Kumar Sahu



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 31-10-2011
Qualifications with Class/Grade : M.Tech (R&M)
Total Experience in Years : 04 Years
Teaching: 05 Industry: NIL Research: NIL
Research Papers Published : 00 International: 00 National: NIL
Papers presented in Conferences : 02 International: 01 National: 01
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : NIL
B.E/B.Tech : 20
Books Published / IPRs/ Patents : NIL
Professional Memberships : MIEEE
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Mr. L Ganesh



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 06-02-2012
Qualifications with Class/Grade : M.Tech., (Ph.D)
Total Experience in Years : 2.5 Years
Teaching: 2 years 6 months Industry: NIL Research: NIL
Research Papers Published : 02 International: 02 National: NIL
Papers presented in Conferences : 02 International: 00 National: 02
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : NIL
B.E/B.Tech : 04
Books Published / IPRs/ Patents : NIL
Professional Memberships : NIL
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : Mr. D Eswara Chaitanya



Designation	: Assistant Professor		
Department	: ECE		
Date of Joining the Institution	: 28-06-2012		
Qualifications with Class/Grade	: M.Tech (R&M), (Ph.D)		
Total Experience in Years	: 01		
Teaching: 1 Year	Industry: NIL	Research: NIL	
Research Papers Published	: 00	International: 00	National: NIL
Papers presented in Conferences	: 04	International: 03	National: 01
Number of students Guided	:	PhDs: NIL	
		Field: --	University: --
		M.Tech	: NIL
		B.E/B.Tech	: 04
Books Published / IPRs/ Patents	: NIL		
Professional Memberships	: NIL		
Consultancy Activities	: NIL		
Awards	: NIL		
Grants fetched	: NIL		
Interaction with professional institutions	: NIL		

Name of Teaching Staff : Mr. N Srinivasa Naidu



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 08-08-2012
Qualifications with Class/Grade : M.Tech.
Total Experience in Years : 04
Teaching: 04 Years Industry: NIL Research: NIL
Research Papers Published : 01 International: 01 National: NIL
Papers presented in Conferences : 02 International: 02 National: 00
Number of students Guided : PhDs: NIL
Field: -- University: --
M.Tech : NIL
B.E/B.Tech : 29
Books Published / IPRs/ Patents : NIL
Professional Memberships : NIL
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name of Teaching Staff : K V GOWREE SRINIVAS



Designation : Asst.Professor
Department : ECE
Date of Joining the Institution : 05-06-2013
Qualifications with Class/Grade : M.Tech. First Class With Distinction
Total Experience in Years : 01
Teaching : 1 Year Industry: NIL Research: NIL
Research Papers Published : 01 International: 01 National: NIL
Papers presented in Conferences : NIL International: NIL National: NIL
Number of students Guided : PhDs:
Field: University:
M.Tech :
B.E/B.Tech : 04
Books Published / IPRs/ Patents :
Professional Memberships : IETE
Consultancy Activities :
Awards :
Grants fetched :
Interaction with professional institutions :

Name of Teaching Staff : SERENE BHASKARAN



Designation : ASSISTANT PROFESSOR
Department : ECE
Date of Joining the Institution : 31-12-2013
Qualifications with Class/Grade : M.Tech
Total Experience in Years : Teaching: 3 Months Industry: NIL Research: NIL

Research Papers Published : 02 International: 02 National: 00
Papers presented in Conferences : 00 International: 00 National: 00

Number of students Guided : PhDs:
Field: University:
M.Tech :
B.E/B.Tech : 04

Books Published / IPRs/ Patents :
Professional Memberships :
Consultancy Activities :
Awards :

GOLD MEDAL IN MTECH FOR
UNIVERSITY TOPPER,
BEST STUDENT AWARD IN TENTH

Grants fetched :
Interaction with professional institutions :

Name of Teaching Staff : BANDI RAVI KUMAR



Designation : Assistant Professor
Department : ECE
Date of Joining the Institution : 02/06/2014
Qualifications with Class/Grade : M.TECH(COMMUNICATION ENGINEERING)
Total Experience in Years : NIL
Teaching: NIL Industry: NIL Research: NIL
Research Papers Published :NIL International: NIL National: NIL
Papers presented in Conferences :NIL International: NIL National: NIL
Number of students Guided : NIL PhDs: NIL
Field: NIL University: NIL
M.Tech : NIL
B.E/B.Tech : NIL
Books Published / IPRs/ Patents : NIL
Professional Memberships : NIL
Consultancy Activities : NIL
Awards : NIL
Grants fetched : NIL
Interaction with professional institutions : NIL

Name :V.Vijay Kumar Raju



Date of Birth :25-06-1985
Educational Qualification :M.Tech (Ph.D)

Work Experience:

Teaching :6 Yrs
Research :
Industry :
Others :

Date of Joining at ANITS :4-06-2015
a)Area of Specializations : Signal Processing
b)Area of Research : Image Processing
Subjects Teaching at :

Under Graduate Level :
Electronic Devices & Circuits
Electronic Circuit Analysis
Network Analysis
Signals & Systems
Digital Signal Processing

Post Graduate Level : a) DSP processors &Architecture

No. of papers published in:

National Journals : NIL

International Journals : 1

Conferences : 3

Student projects guided at:

Graduation : 8

PhD : NIL

Projects carried out :

Patents :

Technology Transfer :

Research Publications :

No. of books published with details :

Contact Information:

Email-id : vvkraju.ece@anits.edu.in

Mobile Number : 9010641821/8985677741

Land Line Number:

Name : P. CHAYA DEVI



Date of Birth : 14-02-1991

Educational Qualification : M-Tech

Work Experience:

Teaching : 2 years 10 Months

Research :

Industry :

Others :

Date of Joining at ANITS : 04-06-2015

a)Area of Specializations : Radar and Microwave engineering

b)Area of Research : Antennas and Image processing

Subjects Teaching at :

Under Graduate Level :

Digital communications

Information theory and Coding

Antennas and Wave Propagation

Network analysis

Post Graduate Level : -No-

No. of papers published in:

National Journals :

International Journals : 02

Conferences : 06

Student projects guided at:

Graduation : 03

PhD : -

Projects carried out :

Patents :

Technology Transfer :

Research Publications :

No. of books published with details :

Contact Information:

Email-id : chayadevi.ece@anits.edu.in

Mobile Number : 9642289117

Land Line Number: -

Name

:CHANDRA KIRAN PATRUDU B



Educational Qualification : M.Tech

Work Experience:

Teaching : 4 years

Research :

Industry :

Others :

Date of Joining at ANITS : 11/06/2015

a)Area of Specializations : RADAR AND MICROWAVE ENGINEERING

b)Area of Research :

Subjects Teaching at :

Under Graduate Level :

ANALOG COMMUNICATION

DIGITAL COMMUNICATION

SWITCHING THEORY AND LOGIC DESIGN

ELECTRONIC DEVICES AND CIRCUITS

Post Graduate Level :

No. of papers published in:

National Journals :

International Journals :

Conferences :

Student projects guided at:

Graduation : 2

PhD :

Projects carried out :

Patents :

Technology Transfer :

Research Publications :

No. of books published with details :

Contact Information:

Email-id : kiranec121@gmail.com

Mobile Number : 9985692690

Land Line Number:

Name : BIBEKANANDA JENA



Educational Qualification : M.Tech in Communication System

Work Experience:

Teaching : 7 years & 10 months

Research :

Industry : Nil

Others :

Date of Joining at ANITS : 06-07-2015

a)Area of Specializations : Communication System

b)Area of Research :Image Denoising, Image Segmentation, Texture Recognition

Subjects Teaching at :

Under Graduate Level :

Image processing

b) Mobile Communication, Digital Switching &
Telecommunication Network

Analog / Digital Communication Techniques, Satellite Communication

Basic Electronics

Post Graduate Level :

No. of papers published in:

National Journals : 02

International Journals : 06

Conferences : 01

Student projects guided at:

Graduation : 07

PhD :

Projects carried out :

Patents :

Technology Transfer :

Research Publications :

No. of books published with details :

Contact Information:

Email-id : bibekananda.jena@gmail.com

Mobile Number : 09937559073

Land Line Number:

Name : KOTANA YASHODA



Educational Qualification :M.E

Work Experience:

Teaching :1 Year 8 months

Research :

Industry :

Others :

Date of Joining at ANITS :26-10-2015

a)Area of Specializations : ELECTRONICS INSTRUMENTATION

b)Area of Research :

Subjects Teaching at :

Under Graduate Level :

Pulse and digital circuits

b)

c)

d)

Post Graduate Level :

No. of papers published in:

National Journals :

International Journals : 2

Conferences :

Student projects guided at:

Graduation : Analysis of microstrip patch antenna on different dielectric substrates

PhD :

Projects carried out :

Patents :

Technology Transfer :

Research Publications :

No. of books published with details :

Contact Information:

Email-id : yashoda.k225@gmail.com

Mobile Number : 9032609052

Land Line Number:

Name : SAMPATH KUMAR DONDAPATI

Educational Qualification : M.TECH

Work Experience:

Teaching : 5 MONTHS

Research :

Industry :

Others :

Date of Joining at ANITS : 18/11/2015

a)Area of Specializations : COMMUNICATION SYSTEMS

b)Area of Research : wireless networks, LTE

Subjects Teaching at :

Under Graduate Level :

RADAR SYSTEMS

PROBABILITY THEORY AND RANDOM PROCESS

c)

d)

Post Graduate Level :

No. of papers published in:

National Journals :

International Journals :

Conferences : TWO IEEE PAPERS

Student projects guided at:

Graduation :

PhD :

Projects carried out : FOUR PROJECTS (3-WIRELESS
COMMUNICATIONS, 1- EMBEDDED SYSTEMS)

Patents :

Technology Transfer :

Research Publications : TWO IEEE PAPERS ON LTE

No. of books published with details :

Contact Information:

Email-id : sampath445@gmail.com

Mobile Number : 9550024256,9441107166

Land Line Number:



Name :R.Sunder



Educational Qualification : B.E.(ECE),M.S.(EE)

Work Experience:

Teaching :30 years

Research :

Industry :1 year

Others :

Date of Joining at ANITS :23/11/2015

a)Area of Specializations : Electrical communication

b)Area of Research :Image processing

Subjects Teaching at :

Under Graduate Level :

EMFT

Signals & systems

Digital communication

Computer Network Engineering

Post Graduate Level : RF & Microwave Engineering,Satellite Communication

No. of papers published in:

National Journals : 1

International Journals : -

Conferences : 18

Student projects guided at:

Graduation : 6 M.Tech projects

PhD : -

Projects carried out : -

Patents : -

Technology Transfer : -

Research Publications :1--Won IETE Gowri Memorial Award 2003 for best paper of general interest.

Books published with details:1) P M Ramanathan, R Sunder "Transmission Lines and Waveguides", Anuradha Publishers, 1996.

2)R Sunder, P M Ramanathan, "Statistical Theory of Communications", Anuradha Publishers, 1996.

3)R.Sunder,Medical Electronics submitted for publication.

19.

a) Students Activity Body : ACES (ANITS Communication Engineers Society)

b) Cultural activities :

Competitions for singing, dancing, drama, antyakshari etc. are conducted and prizes are distributed on the college day.

c) Sports activities :

Competitions for throw ball, tennicoit, cricket, shuttle, chess etc. are conducted and prizes are distributed on the college day.

d) Literary activities :

e) Magazine / Newsletter :

College magazine / news letter is published every 3 months.

f) Technical activities / Tech-Fest :

- Department of ECE has conducted a summer school from 13th June 2013 to 19th June 2013 on "Electronic Devices and Applications" for the first year completed students. The students were taught about the basics of theoretical concepts of Electronic Devices and more emphasis was given on the practical sessions in the summer school training program.
- "A Two Day Industrial Workshop(ROBOQUEST) on 13th &14th Sep 2012 in Dept of ECE, ANITS" in association with Jay Robotix and IETE.
- National Level Technical Fest ePROBE 2K15, is conducted by the department of ELECTRONICS AND COMMUNICATION ENGINEERING in Feb 2015.
- National Level Technical Fest Curious , is conducted by the department of ELECTRONICS AND COMMUNICATION ENGINEERING in Feb 2014.
- INTERACT 2k12- A National Level Students Technical Symposium during 24-25, February 2012.

g) Industrial Visits / Tours :

- Students of III/IV ECE (2009-2013) have undergone for industrial training for 4 weeks duration in May-June 2012 to various industries like UTL Technologies, BHEL, Visakha Steel Plant, BSNL, AIR.
- A one day local tour for III/IV ECE-A&B students to ALL INIDA RADIO, Visakhapatnam has been arranged on 18th and 19th October 2012 respectively.