TECHNO DIGEST

Newsletter from Department of ECE

Geethanjali College of Engineering and Technology

(UGC Autonomous, Approved by AICTE and Permanently Affiliated to JNTUH)
(Accredited by NAAC with 'A' Grade and Accredited by NBA)

Chairman: Sri G. R. Ravinder Reddy　　　**Principal: Dr. S. Udaya Kumar**

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Prof. B. Hari Kumar

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Ms. V. Sirisha, Asst. Professor

Advisory Committee:
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Dr. R.S.Raju, Professor

Dr. C.V.Narasimhulu, Professor

Dr. S.Suryanarayana, Professor

Dr. P. Vijai Bhaskar, Professor

Dr. B.L. Prakash, Professor

Prof. K.Somashekar Rao

Prof. O.V.P.R Siva Kumar

Projects and Patents

- An amount of Rs. 8.23 Lakhs was sanctioned for the department under MODROB Scheme of AQIS (AICTE Quality Improvement Scheme) for the establishment of **"PCB Manufacturing Lab"**. Prof. B. Hari Kumar is the coordinator for the project.
- Dr.C.V.Narasimhulu, Professor has published an Indian patent titled **"Methodology and System for Image Restoration"** in the month of April 2019 with patent application no:201941015601.(Courtesy: *Public search* in *Website*: Intellectual Property India)

Faculty Development Program (FDP)

One week FDP on 5G and GNSS Positioning with Hands-on Sessions using MATLAB was organized by Group III (Communications) in association with IETE, Hyderabad from 17th - 22nd June 2019. Prof. B. Hari Kumar was the convener and Dr. P. Vijai Bhaskar was the Co-convener. Dr. V. Satya Srinivas was the Coordinator for the FDP.

In all 38 faculty members (20 internal and 18 external) participated in the FDP. Dr. M.V.S.N Prasad (Former Chief-Scientist, NPL, New Delhi, Dr. Prashant Kumar Misra, Scientist - F, RCI, DRDO, Dr. A. Supraja Reddy, Assoc. Prof., CBIT and Dr. Ashwini Kumar, Scientist - G, DRDO, were the external resource persons.

Guest Lectures

- A Guest Lecture was organized on 18th March 2019 on **"Monitoring and Predicting Earth's and Space Environments using Electromagnetic Methods"** by Prof.Yasuhide Hobara, from Japan, Head of The Center for Space Science and Radio Engineering, Head of the Earth Environment Research Station, Head of the Research Station on Seismo -Electromagnetics.
- A Guest Lecture was organized on 16t[h] Feb., 2019 on **"CMOS Testing"** by Dr.Awinash Yadlapati, Senior Director, Mirafra Technologies, Hyderabad for III Year students. 120 students have attended the lecture.

Journal Papers Published

♦ Ch Suresh Kumar and RVNR Suneel Krishna, published a paper along with IV Year students K.Amith Narayana, G.Uday Bhaskar Yadav and Nagam Srikanth on **"Design and Analysis of Dual Frequency Pentagon Shaped Slotted Microstrip Patch Antenna using HFSS Software"**, in International organization for standardization, ISSN.No:2249-2976, Volume- 9, Issue-4 2019.

♦ U.Appala Raju and Dr. C V Narasimhulu published a paper on **"Implementation of MAC protocol for Analysis of traffic in smart cities"** in Journal of Advance Research in Dynamics & Control systems (ISSN 1943-023X), Vol II,06-special issue,2019, pp 1349 to 1357 (SCOPUS Indexed)

♦ T. Sneha Mahesh Singh, OVPR Siva Kumar and B. Hari Kumar published a paper on **"An Effective Low-power Synthesizer for On-chip Clock Generation"** in International Journal of Research (ISSN No: 2236-6124), Volume - VIII, Issue: IV, April 2019, pp 1529-**1537.**

♦ **Dr.C.V.Narasimhulu, Professor published a paper on "Implementation of Low Power and Memory Efficient 2D Finite Impulse Response Filter architecture"** International Journal of Recent Technology and Engineering, Volume-8, ISSN: 2277-3878, May 2019 (SCOPUS Indexed)

Workshops Organized

A **"Two-day Workshop on PCB Design and Fabrication"** for II year students was organized by Group -V (Analog Electronics and Instrumentation) on 22nd and 23rd Feb, 2019. 79 students participated in the workshop. Dr. S. Suryanarayana, Professor was the coordinator of the workshop. A team consisting of 4   persons headed by Mr. Nabi Shareef from Physitech Electronics Ltd., Hyderabad acted as resource persons for the workshop. Different stages of PCB fabrication were learnt by the students.

A "**Two-day Workshop in VLSI Design with Hands-on Sessions using Cadence Tools**" was organized by Group -VI (VLSI) in collaboration with IEEE Circuits and Systems (CAS) Student Chapter-GCET during 22nd and 23rd Feb, 2019.   Mr. B. Jugal Kishore was the coordinator for the workshop. In all   59 Students participated in this workshop. Students got familiarized with the complete VLSI Design flow spanning front-end and back-end   designs. They also hands on experience in Verilog based design and implementation on FPGA platform.

A **"Two-day Workshop on Raspberry Pi Jam"** was conducted on 2nd and 3rd, March, 2019. Mr. A. Subramanyam, Asst. Professor was the coordinator. A total   of 70 students (Internal Students-55 members, External Students -15 members) participated in the event. The workshop was organized to educate the students with hands-on experience using Raspberry Pi boards for digital making. The workshop was organized in association with Raspberry Pi Foundation, UK.

One Week Student Workshop on "Basics of Digital Design" for the upcoming II Year Students of ECE, CSE and EEE was from 10th to 15th June 2019. Ms. B Sree Latha, Associate Professor, and Mr.M.Anand, Assistant Professor were the coordinators. Prof. K. Somasekhara Rao, Mr. Ch. Sandeep, Ms. D Sony Ms. Dr. S Saritha, Ms. B Sreelatha, and   Mr. M Anand were the resource persons. 108 students of upcoming II Year students have participated in the workshop.

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Faculty Peer Learning Sessions

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♦ A **"One Day Workshop On Magnetic Field Simulations and Thermal Analysis"** was organized by Group I (Fields and Waves) on 9th May 2019.10 Faculty members participated in the workshop. Dr. R S Raju, Professor was the resource person.

♦ Prof. B. Hari Kumar was the resource person for the topic on "GNSS Errors" during the **One week FDP on 5G and GNSS Positioning with Hands-on Sessions using MATLAB .**

♦ Dr. V. Satya Srinivas was the resource person for the topics   on "5G Localization" and "GNSS Positioning" during the **One week FDP on 5G and GNSS Positioning with Hands-on Sessions using MATLAB .**

♦ Prof OVPR Siva Kumar delivered a lecture on "**Guidelines for Application Specific Integrated Circuit (ASIC) Designs**" on 18th May 2019 for faculty members of VLSI Group and students of III Year working on VLSI.

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Conference Papers Presented

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♦ Dr V.Satya Srinivas, Assoc. Prof. and D. Sony, Asst. Prof. presented a paper on **"IRNSS and GPS User Range Accuracy Analysis for Receiver Autonomous Integrity Monitoring"**   National Space Science Symposium 2019, Pune University, Pune.

♦ V. Sirisha, Asst. Prof. and Dr V.Satya Srinivas, Assoc. Prof. presented a paper on **"Statistical Modeling of GNSS Multipath Error using Triple Frequency Linear Combination"**, 2019 URSI Asia Pacific Radio Science Conference 9th - 15th March 2019, Indian Habitat Centre, New Delhi, India.

♦ S.Jyothirmayee, Assoc. Prof., Dr V.Satya Srinivas, Assoc. Prof. and B.Ramu, Asst. Prof. presented a paper on **"Fast Satellite selection techniques and DOPs for multi GNSS Positioning"**, 2019 URSI Asia Pacific Radio Science Conference 9th - 15th March 2019, Indian Habitat Centre, New Delhi, India.

♦ B.Ramu, Asst. Prof. Dr V.Satya Srinivas, Assoc. Prof. and S.Jyothiramyee, Assoc. Prof. presented a paper on **"Performance   analysis of SBAS aided GNSS positioning"**, 2019 URSI Asia Pacific Radio Science Conference 9th - 15th March 2019, Indian Habitat Centre, New Delhi, India.

♦ Dr V Satya Srinivas, Assoc. Prof. presented a paper on **"Position   domain analysis of modernized GPS Ionosphere-free code Observations"**, 2019 URSI Asia Pacific Radio Science Conference.

♦ Dr V.Satya Srinivas, Assoc. Prof. presented a paper on "Code phase based combined GPS Galileo positioning using Ionosphere free linear combination", 2019 URSI Asia Pacific Radio Science Conference.

♦ D.Sony, Asst. Prof. and Dr. V.Satya Srinivas, Assoc. Prof. presented a paper on **"IRNSS user range accuracy evaluation for receiver autonomous integrity"**, 2019 URSI Asia Pacific Radio Science Conference 9th - 15th March 2019, Indian Habitat Centre, New Delhi, India.

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Enrichment of the Department

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Dr. Saladi Saritha joined the department in May 2019 as Associate Professor. She received Ph.D degree from Vellore Institute of Technology, Vellore, Tamilnadu, India. She is having 7 International Journal publications and 9 conference publications. She is having 13 Scopus journals with 23 citations. Her research interests include Image Processing, Feature Extraction and Pattern   Recognition.

Dr. S. Spandana joined the department in May 2019 as an Assistant Professor. She   completed her Ph.D from Birla Institute of Technology and Science, Hyderabad in Biomedical Image Processing. She is having 7 Scopus indexed Journal publications. She has 26 citations from her   publications and her h-index is 3. Her research interests include Digital Image Processing, Pattern recognition, Feature Extraction, Machine learning and Deep learning.

FDPs/Workshops Attended by Faculty

S. No	Name of the Faculty	Name of the FDP /Workshop	Venue	Date(s)
1	Dr V.Satya Srinivas	Matlab project on Massive MIMO and millimeter wave MIMO technologies for 5G Networks	IIT Kanpur.	3rd -7th, January 2019
2	S.Jyothirmayee G.Sreelakshmi	Two day workshop on leadership and research challenges for professional women	University college of Engineering, OU	4th and 5th, January 2019
3	U.Appalaraju M.Krishna	ISF College meet	IETE , Hyderabad.	9th February 2019
4	A.Sowjanya	Blooms Taxonomy	JNTUH.	29th March 2019
5	D.Sony	Engineering Research Methodology	University college of Engineering, OU	15th - 20th, April 2019
6	Dr.C.V. Narasimhulu	Electronic voting machines in the festival of democracy	IETE, Hyderabad	30th April 2019
7	Ms. G. Sreelakshmi	DNA of mixed signal IC design for portable systems	NIT, Warangal	20th May to 25th May 2019

Faculty Interaction with Outside World

♦ M.Laxmi Associate Professor delivered a **guest lecture** at KPRIT on "Computer Organization and Microprocessors" on 12th March , 2019.

♦ B.Jugal Kishore Assistant Professor delivered a **guest lecture** at KPRIT on "Digital Design-A Base for VLSI Systems " on 14th March, 2019.

♦ Dr.S.Ramana Murthy delivered a **invited talk** in NSRAC National Seminar at Gulbarga University on 26th March, 2019.

♦ Dr.C.V.Narasimhulu, Professor acted as **Session-Chair**, 3rd National Conference on Advances in Engineering, Technology & Sciences, Spoorthy Engineering College, Hyd, 4th April 2019

Major Projects Resulting into Journal Publications

1. Dr. B L Prakash Published a Paper along with IV Year Students T. Amulya, Md. Shams Tabrez and P. Uday Kumar on "**Implementation of Remote Medical Nursing Monitoring System using Arduino**" in AIJREAS, ISSN—2455-6300, Vol. 4, Issue 4, April 2019, pp 9-12.

2. Dr.C.Venkata Narasimhulu Published a Paper along with IV Year Students J.Sai Venkata Tarun and D.S.Jaya Madavi on "**Robust Video Watermarking Using a Hybrid Algorithm of SVD and DWT with Secured QR Code**", in JETIR, ISSN-2349-5162, Vol. 6, Issue 4, pp 992-997.

3. B Sreelatha Published a Paper along with IV Year Students J Ragini Ramesh, A. Vandana and Y.Shruthi on "**Smart Apartment With Automatic Water Management And Security Alert System**", in Paramana Research Journal, ISSN.No:2249-2976, Volume- 9, Issue-4 2019, pp 679-682.

4. R Odaiah Published a Paper along with IV Year Students Nidhi Singh and Shaik Karishma on "**Data Hiding Using JPEG Steganography**", In International Journal Of Innovative Science And Research Technology, ISSN: 2456-2165, Volume 4, Issue 4, April 2019, pp 163-167.

5. R Odaiah Published a Paper along with IV Year Students I.Naresh, K.Sai Krishna Reddy and M.Prince Titus on "**Accident Detection With Mems and Alert System for Medical Emergency**", in AIJREAS, ISSN: 2455-6300, Volume 4, Issue 4, April 2019, pp 5-8.

6. Dr. C Venkata Narasimhulu Published a Paper along with IV Year Students K.Divyabhanu, P.Ludhiya, G.Harish **"Rice Grains Categorization using Neural Network**", International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; Volume 7 Issue V, May 2019.

Faculty Qualified in the online MOOC Courses during 2018-19– II Semester

S.No	Name of the Staff Member	Designation	Name of the Course
1	Ch.Suresh Kumar, P.Naresh Kumar, R.V.N.R.Suneel Krishna and S.Jyothirmayee	Asst. Prof.	Antennas.
2	A.Sowjanya	Asst. Prof.	Antennas, Control Engineering.
3	G.Sreelakshmi, M. Laxmi ARL Padmaja and M. Anand	Assoc. Prof.	Microprocessors and Microcontrollers.
4	S.Yagnasree	Asst. Prof.	Microprocessors and Microcontrollers . Electronic Modules for Industrial Applications.
5	B.Sreelatha	Assoc. Prof.	Digital Electronic Circuits.
6	B. Ramu	Asst. Prof.	Multi Digital Signal Processing.
7	Y. Siva Rama Krishna	Asst. Prof	Control Engineering.

Industrial Visits Organized

S. No	Year	Date of visit	Name of place and Industry visited	No. of Students	No. of Faculty
1	II	28th Feb 2019	Centre for Materials for Electronics and Technology, C-MET, Hyd.	271	9
2	-	11th March 2019	Pedvak Technologies, Hyderabad.	Faculty	4

Academic Toppers

The Academic Toppers for the Year 2018-19 are listed below:
18 Batch for I Year (Both I and II Semesters):
 Vemula Shivani Reddy from ECE-E with CGPA 9.73 secured First Rank .
 Kemidi Rukmini from ECE-A with CGPA 9.69 secured Second Rank..
 Kurapati Kavya Reddy from ECE-C with CGPA 9.64 secured Third Rank.
17 Batch for II Year (Both I and II Semesters):
 Maddali Jaya Manasa from ECE-D with CGPA 9.71 secured First Rank
 Arja Sai Sankeerthana from ECE-B with CGPA 9.50 secured Second Rank..
 Pochana Meghana from ECE-B with CGPA 9.32 secured Third Rank.
16 Batch for III Year (Both I and II Semesters):
 Nanduri Sai Swetha from ECE-D with CGPA 9.30 secured First Rank .
 Kalsham Greeshma from ECE-A with CGPA 9.15 secured Second Rank. .
 Chepuri Loknath from ECE-C with CGPA 9.09 secured Third Rank.

Students' Achievements

♦ About 280 students of ECE have carried out their internship during the summer vacation of the AY 2018-19.
♦ Mr. R. Sai Charan of II Year has successfully passed the NCC certificate 'B' in 2018.
♦ Ms. Ch. Satya Sravya of III Year has successfully completed NPTEL Online Certification course in Principles of Communication Systems -1.
♦ The idea to prevent loss of water due to leakage in pipelines in major commercial complexes, developed by M.Srilekha, S.Ramya, Ruchishwa and M.Spandana of II ECE has been accepted by MHRD's Institute innovation Council (IIC) for Proof of Concept evaluation and validation which will be held at University of Hyderabad on Aug 2nd. 2019. The same team was also recognized at JNTUH's JHub.

Faculty Achievements

♦ Mr. P. Sudhakar, Associate Professor was awarded Ph.D by JNTUH for his research work on "Design, Development and Analysis of a Novel LIDAR System".
♦ Mr RVNR Suneel Krishna was qualified in UGC NET Exam in January 2019.

Students' Placements (AY 18-19)

S.No	Name of the company	Date of Visit	Package	No. of Students Placed
1	KASURA TECHNOLOGIES PVT LTD	26-06-2018	3.5 LPA	1
2	THASMAI AUTOMATION PVT LTD	03-08-2018	2.40 LPA	4
3	SAVANTIS	01-10-2018	2.40 LPA	2
4	UNISTRING TECH SOLUTIONS	03-10-2018	2.00 LPA	1
5	TCS	09-10-2018	4.00 LPA	11
6	INDIUM	10-10-2018	3.00 LPA	15
7	ALIENS GROUP	23-10-2018	2.40 LPA	6
8	EPIC RESEARCH	30-10-2018	2.40 LPA	5
9	DHRUV CONSULTING SERVICES	03-11-2018	1.80 LPA	3
10	GREY CAMPUS	05-11-2018	3.00 LPA	2
11	NTT DATA	24-11-2018	3.80 LPA	5
12	WIPRO	09-12-2018	3.50 LPA	9
13	INFOSYS	29-12-2018	4.00 LPA	3
14	MULTIPLIER SOLUTIONS	04-01-2019	3.50 LPA	2
15	VEM TECHNOLOGIES	09-01-2019	2.4 LPA	1
16	GENPACT INDIA PVT LTD.	16-01-2019	1.80 LPA	10
17	TALENTIO	20-01-2019	2.80 LPA	2
18	AMAZON INDIA PVT LTD	22-01-2019	2.40 LPA	11
19	DARK HORSE INDIA PVT LTD	24-01-2019	4.00 LPA	3
20	RESOLUTE B2B	08-02-2019	1.80 LPA	4
21	JUST DIAL	09-02-2019	2.00 LPA	2
22	CV CROP	25-02-2019	3.00 LPA	4
23	COGNIZANT	28-02-2019	3.60 LPA	5
24	SURTHERLANDS GLOBAL	20-03-2019	2.00 LPA	9
25	DQ ENTERTAINMENT	04-04-2019	2.00 LPA	10
26	GLEENWOOD	05-04-2019	2.40 LPA	22
27	SYNOPSYS INDIA PVT. LTD.	Pool Campus	4.8 LPA	1
28	CAPGEMINI	Pool Campus	2.8 LPA	2

Techexpo'19

The 6th National level Hardware and Software Project exhibition was organized on 30th March, 2019. Dr. C V Narasimhulu was the coordinator for the Techexpo. A total of 118 batches of students participated in this event including students from reputed colleges in the state of Telangana. Prof. C.R. Sharma, an Electronics Engineer from Madras Institute of Technology (now Anna University) & Former Vice-Chairman, IETE, Hyderabad Center and Dr K. J. Satyanarayana , Former Professor, Osmania University acted as External judges.

S.No	Group	Prize	Name of the Student	College Name
1	Major Software	I	P.Kalyani S.Indra Devi V.Sai Prakash Reddy	GCET
2		II	Ch. Sai Ram Rao V. Srinidhi T.Mani Kanta	GCET
3		III	Ch.Anusri D. Srinidhi Reddy B.L.Anjaneya	GCET
4	Major Hardware	I	G. Ravanth Sai M.Rohith Chandra Gajjala Nishith	CMR
5		II	K. Sri Vidya D.Uma D. Raghu	GCET
6		II	A.V.S.Rama Krishna R.Ranjith Kumar S.Ganesh	CVR
7		III	V.Lavanya G.Sai Usha J.Pranav Deep	ACE
8		III	V.N.S. L. Sowmya G Hari Chandana V Sri Krishna Priya	GCET
9	Mini Software	I	Jahnavi Deshmuk Y Sai Kumar K Pavan Kumar	GCET
10	Mini Hardware	I	Sriya V M.Sowjanya Sri C Anirudh P Pranavi	CVR
11		II	Ch. Gowtham Sai G Sai Ram Mehantha M Sham	GCET
12		III	B.Siddharth Goud G.Vandana G Roshan Saketh	GCET

టెక్‌ఎక్స్‌పో-2019 సాఫ్ట్‌వేర్ అండ్ హార్డ్‌వేర్

కార్యక్రమంలో మాట్లాడుతున్న ప్రొఫెసర్ డాక్టర్ సీఆర్.శర్మ

కీనర : భవిష్యత్ తరాలకు హైదరాబాద్ మహానగరం ఐటీ రంగానికి పెద్ద పీఠ వేస్తుం దని ఐఇటీఈ హైదరాబాద్ సెంటర్ వైస్ చైర్మన్ ప్రొఫెసర్ డాక్టర్ సీఆర్.శర్మ, ఉస్మా నియా యూనివర్సిటీ ప్రొఫెసర్ డాక్టర్ కె.సత్యనారాయణ పేర్కొన్నారు. మండల పరిధి చీర్యాల్‌లోని గీతాంజలి ఇంజనీరింగ్ కళాశాల శనివారం టెక్‌ఎక్స్‌పో-2019 సాఫ్ట్ వేర్ అండ్ హార్డ్‌వేర్ జాతీయ స్థాయి వేడుకలను నిర్వహించారు. ఈ వైజ్ఞానిక ప్రదర్శ నలో నగరంలోని వివిధ ప్రాంతాల్లో ఉన్న 20 ఇంజనీరింగ్ కళాశాలలకు చెందిన అనేక మంది విద్యార్థులు పాల్గొన్నారు. ఈ ప్రదర్శనలో ఎంతో సృజనాత్మకమైన మేజర్, మినీ ప్రాజెక్టులను ప్రదర్శించారు. ప్రతిభ కనబరిచిన విద్యార్థులకు నగదు పురస్కా రంతో పాటు సర్టిఫికెట్లను ప్రదర్శించి ప్రొఫెసర్ శర్మ, సత్యనారాయణ ప్రధానం చేశారు. ప్రోగ్రాం కోఆర్డినేట్ ప్రొఫెసర్ డాక్టర్ సీవీ. నర్సింహులును కళాశాల ప్రిన్సిపాల్, కళాశాల చైర్మన్ రవీందర్‌రెడ్డి అభినందించారు. ఈ కార్యక్రమంలో కళాశాల ప్రిన్సిపాల్, ప్రొఫెసర్ డాక్టర్ ఉదయకుమార్, కళాశాల డిపార్ట్‌మెంట్ హెడ్ ప్రొఫెసర్ బి.హరికుమార్, పలు వురు ప్రొఫెసర్లు పాల్గొన్నారు.

College Activities

Bhaswara 2K19: The 13th National Level Technical and Management Fest was held on 7th and 8th March 2019. Smt. Veenu Jindal, Chief Partner, Client Services- Art-of-Living Organization was the Chief Guest for the inaugural function. Prof. B. Hari Kumar was the convener and Dr. C V Narasimhulu and Dr. B L Prakash were the co-conveners for the event.

The department of ECE has organized seven events. The particulars of winners are indicted below.

S.No	Name of the Event	Prize	Student Name (Winner)	College Name
1	PAPER PRESENTATION	I	S.Ranganathan	CVR
		II	J.Sai Venkata Tarun	GCET
2	POSTER PRESENTATION	I	Y.Manideep Sharma, V.Bharath Chary	GCET
		II	D.Srinidhi Reddy	GCET
3	PROJECT EXHIBITION	I	P.Mahendra Reddy	GCET
		II	K.S.Veerendernath, P. Nikhitha Reddy & Ch.Sairama Rao	GCET
4	CIRCUIT CHESS	I	M.Swathi, D.Aishwarya	GCET
		II	P.Vijaya Mary, B.Preethi, S.Surekha	GCET
5	GUESSING GAME	I	A.Sai Sankeerthana, J.Bhavani	GCET
		II	G.Snigdhi, Bhavya Reddy	GCET
6	TECHNICAL TAMBOLA	I	N.Anjali, J.Sai Prasanna	GCET
		II	K.Himesh Bhradwaj, Y.Manidweep Sharma, K.V.Manikantan, Manthtan Mehta	GCET
7	TECHNICAL TREASURE HUNT	I	Sarvesh Rayter, Abrar Ahmed, Neha Dandge	GCET
		II	B.Vishal, G.Saipooja, V.Raviteja	GCET

Traditional Day: Traditional day was celebrated on 5th January 2019 by the institute. Dr R.Suryanarayana Raju, Professor ECE , Dean R & D has won the Mr Traditional Award.

Vibes and VIBGYOR: The annual day and the cultural fest was organized by the institute on 8th and 9th March 2019.

Obituary

Techno Digest along with Department of ECE expresses its deepest condolences on the unexpected demise of **Mr D.Venkateshwarlu** , Lab Assistant, ECE.