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**NAGARJUNA**

COLLEGE OF ENGINEERING & TECHNOLOGY



ACCREDITED BY NBA



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# NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY

An Autonomous College under VTU

## Vision

Leadership and Excellence in Education

## Mission

To fulfill the vision by imparting total quality education replete with the philosophy of blending human values and academic professionalism.

Department of Electronics and Communication Engineering  
*Presents*

# Tarangā - 2019

Newsletter - Edition 5

August 2019





**Mr. J. Chaithanya Varma**  
Secretary, NES, Bangalore

“**TARANGA**” presents the hard work and dedication of students and contributions of teachers.

Today, ECE Department has grown in all directions and has become a distinguished centre for modern learning. This newsletter Taranga-2019 certainly induce the young engineers to promote their creativity in approaching things differently.

I would like to say that the department of ECE creates leaders with dynamism, smartness and in-depth understanding of engineering fundamentals.

I am happy to congratulate the ECE HOD and members of the newsletter committee for their unflinching effort to release department newsletter.

The role of a newsletter is vital in promoting what an institution offers. Taranga-2019 carries the contributions reflecting ethos and aspirations of the students, faculty of the ECE Department. Such value additions are very much essential for the young technocrats, engineers and scientists, who the college produces, to demonstrate their ideas for a developed India. I sincerely appreciate the unrelenting efforts in compiling this newsletter.



**Mrs. Bhanu Chaithanya Varma**, Member, NES, Bangalore

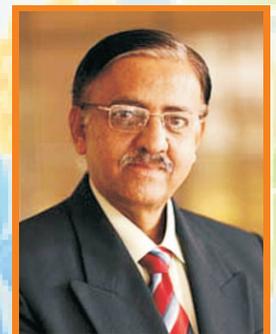


This newsletter Taranga-2019 has recorded achievements in the field of academics, research, sports, extra-curricular activities of staff members and students and competitions won by the talented staff and students. I am sure that this newsletter will be informative and resourceful. I owe my hearty appreciations to HOD, ECE and his team for their sincere efforts to make the release of Fifth edition of department newsletter Taranga-2019 a reality.

I wish the HOD, staff and students of the ECE to achieve success in their future endeavours.

**Dr. K.S. Deshikachar**, Senior Director, NES, Bangalore

I have seen the department of Electronics & Communication Engineering escalating in the last nine years. The department keeps doing well in academic, co-curricular and extracurricular activities. Now, it is a pleasure on my part to know that the department exhibits the talents of staff and students by unveiling the Fifth edition of newsletter “Taranga-2019”. I wish the staff and students of the department a great success.



**Dr. S. G. Gopalakrishna**, Director, NES, Bangalore



**Dr. Srikantamurthy K**  
**Principal, NCET**

I am glad to bring out the message for ECE department newsletter Taranga-2019. The department has grown abundantly in the recent past and continues to sustain its growth. People reading this newsletter will get to know the tremendous changes happening in the department. The newsletter is presenting a glimpse of hidden talents and activities of Staff and students. The highly qualified and dedicated members of staff have always stood shoulder with the management and have carried out their duties with a level of commitment.

This newsletter has recorded achievements such as: conferences attended by staff members and students, competitions won by the hugely talented students, innovative projects carried out by students with the guidance of staff, among others. They stand as a witness to the monumental efforts taken by the management to make the college a centre of excellence in education and research

I wish the HOD, staff and students of the students success in their future endeavors.



Electronics and Communication Engineering is a versatile and evergreen branch of engineering. Electronics and Communication Engineering can work in various fields like Microprocessors, Microcontroller, VLSI, Antenna and Propagation and Image processing, etc. and most importantly in software field also. Department has well qualified and dedicated faculty with well equipped laboratories. We impart quality engineering education through sound theoretical knowledge, hands on laboratory as well as computational skill and exposure to recent technologies by visiting industries & expert talk. We provide opportunities for students to participate in various technical and sports events /competitions. This newsletter is an attempt to highlight the achievements of the department, in spite of the space constrain we have showcased the best and look forward to have more in the future on a quarterly editions.

I wish good luck to Rohith. S & team members for publication of Newsletter TARANGA-2019.



**Dr. Nagesh K.N**  
**PROFESSOR & HOD, NCET**

## From Editor's Desk



**Mr. Rohith S**  
Associate Professor



**Mrs. Souparnika Jadhav**  
Assistant Professor



**Ms. Hemalatha B**  
Assistant Professor

It gives us great pleasure to bring you the Fifth issue of Taranga-2019, the newsletter of ECE department. The name and fame of the department depends on the caliber and achievements of the students and teachers. The role of a teacher is to be a facilitator in nurturing the skills and talents of the students. This newsletter Taranga-2019 is a platform to exhibit various activities in which students and faculty members actively involved from August 2018 to July 2019.

We would like to place on record our gratitude and heartfelt thanks to all those who have contributed to make this effort a success. We profusely thank the Management, Principal and HOD for their continuous support, encouragement and a free hand in this endeavor. Last but not the least we are thankful to all who have supported us.

### **Editorial Committee**

**Mr. Rohith S**

**Ms. Hemalatha B**

**Mrs. Souparnika Jadhav**

**Associate Professor**

**Asst Professor**

**Asst. Professor**

**Chief Editor**

**Member**

**Member**

## About the College

**Nagarjuna College of Engineering and Technology (NCET)** was established in the year 2001 by Nagarjuna Education Society (NES) Bengaluru, which is supported by Nagarjuna Construction Company (NCC) and is situated in sprawling campus of 100 acres with the state of art facilities. It is renowned for providing value based quality education to prepare students for challenges in the outside world and creating favorable environment for learning. Through its pursuits of excellence in education it aims to serve the growing needs of today's progressive society.

The founder, Shri. J.V.Ranga Raju a leading industrialist and philanthropist, who motivates the younger generation to dream big and strive towards the fruition of their dreams. NCET is well connected to NH-7 (Bengaluru - Hyderabad Highway) and is just 15 Kms from the Bengaluru International Airport, Nandi Hills, Muddenahalli (Birth place of Sir. M. Visvesvaraya), Devanahalli (Birth place of Tippu Sultan) which are well known tourist spots situated close by.

## About the Department

The Department of Electronics and Communication Engineering is a hub of technologies that underpin VLSI Design and Embedded Systems, Data Communication, etc. with special emphasis on Research and Development. The department offers UG which encompass technical, research and soft skills reflecting the realities of modern day advancement and in turn making the graduates employable. The college is engaged in research leading to Ph.D in Electronics and Communication Engineering and undertakes funded research projects.

UG students are encouraged to take up interdisciplinary research in various domains and students are placed in reputed companies like Continental Automotive, Mahendra Electric, Tech Mahindra, HP, Infosys, TCS, IBM, Mindtree, etc. The department has MOU with Texas Instruments and National Instruments.

Department of ECE has spacious classrooms, well equipped laboratories and experienced faculty members. The department has got permanent affiliation from VTU and is accredited by NBA and NAAC. The department is recognized as research centre and got research grant from VTU.

## Vision and Mission

### Our Vision

To transform the students as leaders in Electronics & Communication Engineering to achieve professional excellence in the challenging world.

### Our Mission

- To create an environment for the students to have strong academic fundamentals and enable them to be life-long learners.
- To provide modern tools to the students in the field of electronics and communication to meet the real-world challenges.
- To Develop Communication skill, leadership qualities, team work and skills for continuing education among the students.
- To inculcate Ethics, Human values for solving societal problems and environmental protection.
- Validate engineering knowledge through innovative research projects to enhance their employability and entrepreneurship skills.

## UG TOPPERS LIST 2018-19

Sl.No	USN's	Name	CGPA
1 <sup>st</sup> Year			
1.	1NC18EC073	Ramya Holla R	9.025
2.	1NC18EC017	Chandrakanth N	9
3.	1NC18EC063	Poreddy Vijay Kumar Reddy	8.95
2 <sup>nd</sup> Year			
1	1NC17EC056	Neeraj Venkat	9.346
2	1NC17EC021	Devi Reddy Brijesh Kumar Reddy	9.221
3	1NC17EC068	Rohit Kishan	9.16
3 <sup>rd</sup> Year			
1	1NC16EC045	Meghanashree. J	9.494
2	1NC16EC070	Sareddy Jaswanth reddy	9.199
3	1NC16EC099	Yerragunta Vijayachandra Reddy	9.109

### Department Activities

#### Workshop organized

3 Days Hands on Workshop on “Internet of Things And Home Automation”



The 3 Days Hands on Workshop on “**Internet of Things And Home Automation**” for 5<sup>th</sup> semester EC students was held from 4<sup>th</sup> October 2018 to 6<sup>th</sup> October 2018. Principal Dr. Srikantamurthy, Vice Principal Dr. Harisha P, HOD Of EC Dr. K N Nagesh and Director Digital Shark Pvt. Ltd., HODs of other Departments and faculty members were present. Mr. Rohith S, Assoc. Professor, Coordinated the Workshop.

## Three days Hands-on faculty Workshop on Analog and Digital IC Design using CADENCE Tool



Electronics and Communication department organized Three days Hands-on Workshop on Analog and Digital IC Design using CADENCE Tool from 12th to 14th March-2019. The function was inaugurated by the Principal Dr. Srikanta Murthy K S, Vice Principal Dr. Harisha P. Professor and Head of ECE Department Dr. Nagesh K N and Mr. Khedarnath from “ENTUPLE Technologies”. Mr. Rohith S, Assoc. Professor, Coordinated the Workshop.

## One-day seminar on Internet of Things(IOT)



The Electronics and Communication Department had organized Technical talk on "Internet of Things (IOT)" on 6<sup>th</sup> March 2019. Mr. Manish Kumar Singh from ATSL Solutions , has shared several technical information about IOT and its usefulness in real time applications.

## Alumni Talk by Mr. Balaji Head Embedded Systems – Hynetic Electronics Pvt Ltd



The Electronics and Communication Dept. has organized Alumni Talk on the topic “**How to pursue your career in Electronics Domain**” on 23/03/2019. Mr. Balaji M.V.(2006 Batch, NCET ECE alumni) **Head Embedded Systems – Hynetic Electronics Pvt Ltd** delivered the talk.

### Parent Teachers meeting



The Parent Teachers meeting (PTM-1) for higher semester ECE Students was held in the month of March 2019 at ECE Department. Professor Bhavya. V is the department counselling coordinator. 20 parents have attended and interacted with respective councillors.

### Board of Studies meeting



Board of Studies meeting was held in the month of March 2019 at ECE department. Dr. Dinesh P, Professor, Dayananda sagar College of Engineering, Bangalore was the external BOS member and all Internal BOS Members of BOS were present.

## Paper Publication by ECE faculty Members

Name of the Authors	Title of the Paper	Journal Name	Volume Number Issue Number	Year of publication
<b>Dr. Nagesh K.N,</b> Vinay R, Yaseen Basha	Study and Design the Performance Analysis of Digital Modulation Techniques	World journal of Engineering Research and Technology,	ISSN 2454-695, Volume 5, Issue 3	2019.
Sunitha k, <b>Nagesh K N,</b> H Venkatesh Kumar,	ALU Design and Simulation Using Folded Tree and Clock Gating.	Journal of Emerging Technologies and Innovative Research	ISSN: 2349-5162, Volume 6, Issue 5,	2019.
<b>Dr. Nagesh K.N,</b> Shashikiran R, Manjunatha M, ,	A Analysis of Low Power Design Techniques for Last Level Caches Using Way Filter Technique,	International Journal of Humanities and Social Science Invention	ISSN: 2319-7714, Volume 8, Issue 5	May 2019.
Manju Ramrao Bhosle, <b>Nagesh K.N,</b> Ravi Chaurasia.	Adaptive Speech Spectrogram Approximation for Enhancement of Speech Signal	International Journal of Recent Technology and Engineering,	ISSN: 2277-3878 vol 8 issue IC,	May 2019
<b>Dr. Venkatesh Kumar.H,</b> Jayalakshmi.H, Kasetty Rambabu	Analysis Of High Speed Wallace Tree Multiplier Using Compressors For DSP Applications	Journal of Engineering Research and Application	ISSN : 2248-9622, Vol. 8, Issue 7 (Part - III), pp 44-48	July 2018
<b>Dr. Venkatesh Kumar.H,</b> Jayalakshmi.N , Kasetty Rambabu	Analysis Of High Speed Wallace Tree Multiplier Using Compressors For DSP Applications	Journal of Engineering Research and Application	ISSN : 2248-9622, Vol. 8, Issue 7 (Part - III) pp 44-48	July 2018
<b>Mr. ROHITH.S,</b> B.K Sujatha	A Novel Compressed Encrypted and Encoded Watermark Embedding Scheme for Digital Images	International Journal of Engineering & Technology	Vol. 7 No. 3, PP-1222 - 1227	July 2018
Sreevani Nanjuri N, , <b>Nagesh .K.N , Yaseen Basha</b>	Functional & Assertion based verification Audio echo effect unit	Journal of Engineering Research & Application	ISSN 2448-9622, Vol. 8, Issue. 7, PP-4-8-	July 2018
<b>Mr.Basavaraj G M</b>	Optical flow approach followed by the SVM classification model to recognize abnormal behavior of a crowd	International journal of Engineering & Technology (IJET)	Vol. 7, Issue. 3.34, PP 156-159, DOI: 10.14419/IJET.V7i3.34.18927	Sept. 2018
<b>Dr.Premjyoti G Patil</b>	Hybrid Intrusion Detection using a Zone Based AODV Routing Protocol for MANETS”,	Journal of Computational and Theoretical Nano-Science	Vol.15, PP: 3266-3274.	NOV. 2018
<b>Dr.T Y Satheesha</b>	Underground Cable Fault Detection Using Robot	World Journal of Technology, Engineering and Research, paper.	ISSN(online) 2454-695X, Volume 4, Issue 1, pp	2019

Sreevani Nanjuri N. Nagesh. K.N. Yaseen Basha	Functional & Assertion based verification Audio echo effect unit	Journal of Engineering Research & Application	ISSN 2448-9622, Vol. 8, Issue. 7, PP-4-8-	July 2018
Mr.Basavaraj G.M.	Optical flow approach followed by the SVM classification model to recognize abnormal behavior of a crowd	International journal of Engineering & Technology (IJET)	Vol. 7, Issue. 3.34, PP 156-159, DOI: 10.14419/IJET.V7i3.34.18927	Sept. 2018
Dr.Premjyoti G Patil	Hybrid Intrusion Detection using a Zone Based AODV Routing Protocol for MANETS”,	Journal of Computational and Theoretical Nano-Science	Vol.15, PP: 3266-3274.	NOV. 2018
Dr.T Y Satheesha	Underground Cable Fault Detection Using Robot	World Journal of Technology, Engineering and Research, paper.	ISSN(online) 2454-695X, Volume 4, Issue 1, pp 300-308	2019

## Grant from KSCST for student project proposal



**Karnataka State Council for Science and Technology**  
Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 • Telefax: 080-23348840  
Email: office@kscst.iisc.ernet.in, office@kscst.org.in • Website: www.kscst.iisc.ernet.in, www.kscst.org.in

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**Mr. H. Hemanth Kumar**  
Executive Secretary

27th March 2019

Ref: 7.1.01/SPP/1333

The Principal,  
Nagarjuna College of Engineering & Technology,  
Mudugurki, Venkatagiri Kote,  
Devanahalli, Bengaluru - 562 110.

Dear Sir/Madam,

Sub : Sanction of Student Project - 42nd Series: Year 2018-2019  
Your Project Proposal Reference No. : **425\_BE\_2029**  
Ref : Your Project Proposal entitled " **INTELLIGENT WSN INTERCEPTOR FOR VEHICLES.**

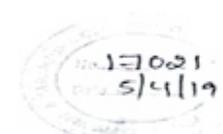
I am happy to inform that your student project proposal referred above, has been approved by the Council for "Student Project Programme - 42nd Series" and has been sanctioned with a budgetary break-up as detailed below:

Student / s	Ms. Meghana A S and others	Budget	Amount (Rs)
<b>Guide/s</b>	Mr. Kasetty Rambabu Mr.Rohit S	Materials/Consumables	4,000.00
		Labor	500.00
		Travel	500.00
<b>Department</b>	Electronics And Communication Engineering	Miscellaneous	500.00
		Report	500.00
		<b>TOTAL</b>	<b>6,000.00</b>
<b>SIX THOUSAND RUPEES ONLY</b>			

The following are the guidelines to carryout the project work :

- The project should be performed based on the objectives of the proposal sent by you.
- The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (.pdf format) should be submitted to KSCST.
- Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.
- Please quote your **project reference number printed above** in all your future correspondences.
- Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :
  - Title of the project
  - Name of the College & Department
  - Name of the students & Guide(s)
  - Keywords

HOD (CEC)  
f. HANARISHA  
8/4/19



Under the guidance of **Mr. Rambabu K**, Asst Prof and **Mr. Rohith S**, Assoc. Professor, UG students **Meghana A S** and Team had submitted final year student project to Karnataka State Council for Science and Technology (KSCST), Govt. of Karnataka entitled "Intelligence WSN Interceptor For Vehicles" in the academic year 2018-2019 and received Grant of Rs 6000/-.

### International/National Conference attended / Paper presented by ECE Faculty

Name of the Authors	Title of the Paper	Name of the Conference	Place of the conference	Conference Date
G. S. Prasanna Lakshmi Shantakumar B. Patil <b>Premjyothi Patil</b>	Anomaly Detection in MANET using Zone Based AODV Routing Protocol	International Conference on Advanced Informatics for Computing Research	Shimla India	14 <sup>th</sup> & 15 <sup>th</sup> July 2018
Chandrashekar M. N <b>ROHITH S</b>	Design of 8 bit Vedic Multiplier Using Urdhva Tiryagbhyam Sutra	IEEE 4 <sup>th</sup> International Conference on Recent Trends on Electronics, Information, Communication & Technology (RTEICT - 2019).	Sri Venkatesh wara College of Engineering Bengaluru	MAY 17 <sup>th</sup> & 18 <sup>th</sup> 2019
Chikkarangaiah T.R. <b>H.VenkateshKumar</b> Yashaswini Kundapur, Sai M Geethanjali	Design and Implementation of Backup On-Board Computer for STUDSAT -2	IEEE Conference- 2019 4th International Conference on Recent Trends on Electronics, Information, Communication & Technology (RTEICT - 2019)	Sri Venkatesh wara College of Engineering Bengaluru	MAY 17th & 18th 2019

### Workshop attended by ECE Faculty

Sl. No.	Name of the Teacher	Name of the Conference etc.	Place	Date
1.	Dr. H.Venkatesh Kumar	HAMFEST INDIA 2018	Reva University Bangalore	29 <sup>th</sup> and 30 <sup>th</sup> December 2018
2.	Dr. H.Venkatesh Kumar	Rotary AK- EDUSAT Symposium	GKVK , Bangalore	7 <sup>th</sup> and 8 <sup>th</sup> September 2018
3.	Dr. H.Venkatesh Kumar	IEEE IPR Workshop 2018	VTU Regional Office Bangalore	25 <sup>th</sup> August 2018
4.	T. Y. Satheesha	One day workshop on "Smart India Hackathon- 2019	Jain university, Bangalore	01 October 2018.
5.	Mrs.Roopa.G	Introduction to Robotics	CMRIT, Bangalore	5 <sup>th</sup> & 6 <sup>th</sup> October 2018
6.	Mr. Rohith.S	FDP on Computer network using network simulators	SJCIT, Chickballapur	20 <sup>th</sup> – 24 <sup>th</sup> Mar 2019
7.	Mr. Rohith.S	FDP on RF circuits & systems	Ramaiah Institute of Technology, Bangalore	23 <sup>rd</sup> to 28 <sup>th</sup> July 2018

8.	Mr.Kasetty Rambabu	Introduction to Robotics	CMRIT, Bangalore	5 <sup>th</sup> & 6 <sup>th</sup> October 2018
9.	Mrs.Ashwini.S	Two day workshop on Introduction to Robotics	CMRIT, Bangalore	5 <sup>th</sup> & 6 <sup>th</sup> October 2018
10.	Mr.Sunil Kumar B .S	Introduction to Robotics	CMRIT, Bangalore	5 <sup>th</sup> & 6 <sup>th</sup> October 2018
11.	Mr.Sunil Kumar B .S	Computer Network using Network Simulators	SJCIT, Chickballapur	20 <sup>th</sup> – 24 <sup>th</sup> March 2019

### **Teachers Day Celebration on 5<sup>th</sup> Sep 2018**



NGI had organized Founders day and Teachers Day on 5<sup>th</sup> Sep 2018 at Nagarjuna Degree College, Yelahanka, Bangalore for the entire NGI fraternity.

### **Industrial Visits**

HAL Heritage Centre 21/08/2018



The Department of Electronics and communication , Nagarjuna College of Engineering and Technology had organized a Industrial Visit to " HAL Heritage Centre", Bengaluru on 21/08/2018 for Third semester ECE students. A total of 40 students along with three faculty members Mrs. G. Roopa, Mr. Nandakishore C.V., Ms. Sunitha. M had accompanied the student's visit.

## Indian Institute of Astrophysics" Gowribidanuru on 12/09/2018



The Department of Electronics and communication Engineering, Nagarjuna college of engineering and technology organized a industrial visit to " Indian Institute of Astrophysics" Gowribidanuru on 12/09/2018 for fifth semester EC students. A total of 45 students along with three faculties. Mrs.G.Roopa, Mr.Shashikiran R, Mr.Harish V have accompanied the visit.

### Students Activities

#### A.P.J Abdul Kalam (AK)- EDUSAT Symposium

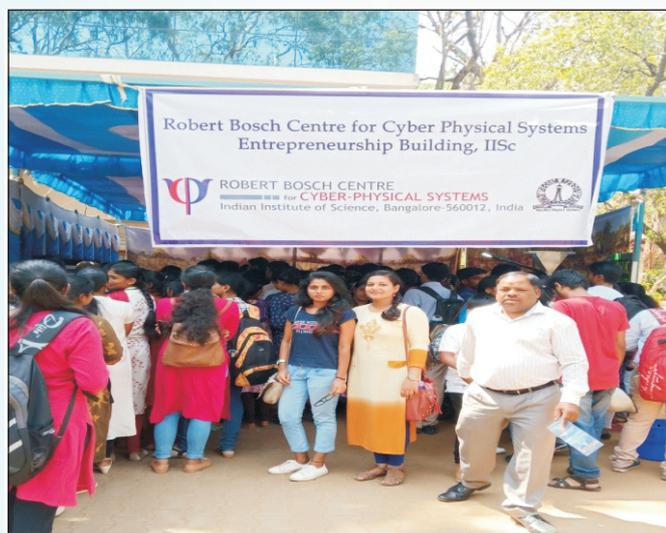


ECE students along with Professor Dr. Venkatesh Kumar H participated and presented their work at A.P.J Abdul Kalam (AK)- EDUSAT Symposium, University of Agricultural Science, GKVK, Bengaluru and International space Expo 2018, Bengaluru dated 7<sup>th</sup> & 8<sup>th</sup> September 2018, attending this students got exposure to advanced technologies in space and satellite design concepts.



Student satellite (STUD SAT-II) Team  
Participated in 6<sup>th</sup> Bangalore space expo 2018  
on 8<sup>th</sup> September 2018 at BIEC  
(Bangalore International Exhibition Centre)

IIT Bombay organized Techfest Mesmerize  
competition at UVCE Bangalore on 1<sup>st</sup> October 2018  
Mr. P.Maharshi Naveen-1NC16EC058 and Team  
Participated in the competition



8th sem ECE Students visited to IISc  
Bangalore on the occasion of **Open Day**  
at IISc held on 23<sup>rd</sup> march-2019.

U G Students Mr. Chikkarangaiah TR & Team  
presented a paper titled "Design & implementation of  
backup on board computer for STUDSAT -2" in IEEE  
4<sup>th</sup> International conference on Recent Trends on  
Electronics, Information, Communication and  
Technology (RTEICT - 2019) on May 17<sup>th</sup> & 18<sup>th</sup> 2019 at  
SVCE, Bangalore.

### Pencil Sketch by EC Students



Pencil Sketch by Shravani K S 1NC15EC083 (8th Semester)

## Poetry by EC Student

ಸ್ವಾಗತ ಗೀತೆ

ಹಿರಿಯರಿಂದ - ಕಿರಿಯರಿಗೆ

ಸ್ವಾಗತ ನಿಮಗಿದೋ ಸ್ವಾಗತ  
ಭಾವಪೂರ್ಣ ಸುಸ್ವಾಗತ ಅ....||ಪ||

ಕತ್ತಲೆ ಕೋಣೆಗೆ ಕಾಣದ ಬೆಳಕು ||2||  
ಪುಸ್ತಕ ಪುಟ ತೆರೆದಾಗಲೆ  
ಆ ನೊಂದ ಜೀವಗಳಿಗೆ ಸಿಗುವುದು ಸೊಗಸು ||2||  
ನಿಮ್ಮ ಏಳಿಗೆ ಕಂಡಾಗಲೆ .....||ಪ||

ಎಲ್ಲೋ ಹುಟ್ಟಿ ಎಲ್ಲೋ ಬೆಳೆದವು ||2||  
ಇಲ್ಲಿ ಬಂದು ಒಂದುಗೂಡಿದವು  
ಯಾರೂ ಏನೆಂದು ತಿಳಿಯದ ನಾವು ||2||  
ಸ್ನೇಹ ಭಾಂದವ್ಯವ ಬೆಸೆದವು.....||ಪ||

ಕಷ್ಟಕ್ಕೆ ಅಂಜದೆ ಸುಖಕ್ಕೆ ಹಿಗ್ಗದೆ ||2||  
ಒಗ್ಗಟ್ಟಿನಿಂದ ಮುನ್ನುಗ್ಗಿ ನೀವು  
ನಿಮ್ಮ ನಿಮ್ಮ ನಡುವೆ ಇರಲಿ ಹೊಂದಾಣಿಕೆ ||2||  
ಆಗ ಬೆಳೆವುದು ಸೊಗಸಿನ ಏಕೈಕೆ .....||ಪ||

ಗುರಿಯನು ಮುಟ್ಟಿ, ತೊಡೆಯನು ತಟ್ಟಿ ||2||  
ನುಡಿಗೆ ಮಾದರಿಯಾಗಲಿ ನೀವು  
ಮೊದಲು ನಿಮ್ಮ ಮೇಲೆ ನಿಮಗಿರಲಿ ಹೆಮ್ಮೆ  
ನಂತರ ದೇಶ ಪಡುವುದು ನಿಮ್ಮ ಮೇಲೆ ಹೆಮ್ಮೆ

ಸ್ವಾಗತ ನಿಮಗಿದೋ ಸ್ವಾಗತ  
ಭಾವಪೂರ್ಣ ಸುಸ್ವಾಗತ .....||ಪ||

-ಸಿ.ಆರ್. ಗೌಡ

Poetry by Mr. Chikkarangaih UG final year student, ECE Department

ECE Students participated in IEEE Project Exhibition



UG students Ms. Geethanjali, Ms. YashasWini K, Mr. Chikkarangaih of STUD-SAT-II Participated in IEEE Project Exhibition at GSS Institute of Technology, Mysore.

EC Fresher's Day celebration students 2018-19 Batch



## ECE Students Farewell (2018-19 Batch)



EC Fare well for Final year students 2018-19 Batch

## Rejoice-2018 Grand Alumni Meet at Taj Vivanta, Bangalore



The grand alumni meet REJOICE-2018 was held at hotel Taj Vivanta, Bangalore by Nagarjuna College of Engineering and Technology, on 9<sup>th</sup> September-2018 at 6 pm. for this meet about 120 NCET alumni of Electronics and Communication, Computer Science, Information Science, Mechanical Engineering, Civil Engineering, Biotechnology and about 25 faculty members were present. Out of which 40-50 ECE Alumni were presented and were interacted with their teachers, friends and shared their past experience about the college.

# Sports Activities

Faculty Cricket Team won on 14th October 2018 at RL JALAPPA College



NCET won the finals, Dr. K.N. Nagesh HOD. ECE was captain and other EC staff members represented the team

International Cricket tournament at PES university held on 23rd January 2019



NCET won the finals, Dr. K.N. Nagesh HOD, ECE was the captain and Mr. Chethan Office Asst ECE received Man of the Series Trophy

## Various events and celebrations in EC Dept

Women's Day - 2019



@IKYA-2018 Fest



Ethnic Day Celebration



## ECE Faculty outing



Faculty outing at Gharana, near Devanahalli on the occasion of Prof. Rekha farewell

### *Congratulations From Management, Principal and HOD ECE*



**Mr. ROHITH S** Assoc Professor and **Mr. Basavaraju G M** Assoc Professor of ECE department submitted their **Ph.D Thesis** to **Visvesvaraya Technological University, Belagavi** in the academic Year 2018-19



**Mrs. Souparnika Jadhav**, Asst. Professor of ECE successfully completed **Pre Ph.D Comprehensive Viva Voce Exam** Visvesvaraya Technological University

**Mr. Harish V**, Asst. Professor of ECE successfully Completed all the Prescribed **Ph.D Course work Exam** of Visvesvaraya Technological University



**Mr. Mahesh M R**, Asst. Professor of ECE successfully **Registered Ph.D** in Visvesvaraya Technological University

**Congratulations!**

*Glimps of Placed Students of academic year 2018-19*

*Congratulations From Management, Principal and HOD ECE*

					
					
<b>Name:</b> Ms. Pooja A <b>USN:</b> INC15EC001 <b>Company :</b> IBM <b>Designation :</b> Tech Support <b>Salary P/A :</b> 3.5 Lak	<b>Name:</b> Ms. Sahana M K <b>USN:</b> INC15EC043 <b>Company :</b> Cyient <b>Designation:</b> System Engineer. <b>Salary P/A:</b> 3.5 Lak	<b>Name:</b> Ms. Shivani <b>USN:</b> INC15EC082 <b>Company :</b> TCS <b>Designation:</b> System Engineer. <b>Salary P/A :</b> 3.2 Lak	<b>Name:</b> Mr. Chikkarangaiah T R <b>USN:</b> INC15EC020 <b>Company :</b> Light Pharma Private Ltd. <b>Designation:</b> Software Developer <b>Salary P/A :</b> 3. Lak	<b>Name:</b> Mr. Santosh M S <b>USN:</b> INC15EC078 <b>Company :</b> Light Pharma Private Ltd. <b>Designation:</b> Software Developer <b>Salary P/A :</b> 3. Lak	<b>Name:</b> Ms. Sai Bindu R <b>USN:</b> INC15EC074 <b>Company :</b> Wipro <b>Designation:</b> Software Engineer trainer <b>Salary P/A :</b> 3.89 Lak



					
<b>SHRAVANI K S</b> INC15EC083	<b>KAVYASHREE M H</b> INC15EC037	<b>SRI SOWMYA</b> INC15EC028	<b>VIVEK VARDHAN</b> INC15EC023	<b>SUGUNA A M</b> INC15EC090	<b>KRITHIKA</b> INC14EC048
					
<b>MOHITH KUMAR</b> INC15EC073	<b>NARENDRA P N</b> INC16EC405	<b>SWARNA BHARATHI</b> INC15EC024	<b>GOPINATH REDDY</b> INC15EC086	<b>PARASURAM</b> INC15EC058	<b>SHARATH R</b> INC15EC080

					
					
<b>MAHANTESH</b> INC15EC046	<b>ARAB SHIRISHA</b> INC15EC010	<b>VEENA K</b> INC15EC100	<b>RUSHITHA</b> INC15EC083	<b>AISHWARYA</b> INC15EC003	<b>MIZBA FARHEEN</b> INC15EC051

					
					
<b>YAMUNA</b> INC15EC102	<b>YESHASWINI K</b> INC15EC103	<b>BHARATH</b> INC15EC013	<b>CHIRAG</b> INC15EC021	<b>PAVANI</b> INC15EC049	<b>HEMANTH TEJ</b> INC15EC030