

SPARKLE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

VOLUME 7 AUGUST 6, 2018

HEARTY CONGRATULATIONS TO THE ELECTRONICS & COMMUNICATION ENGINEERING STUDENTS PLACED DURING THE CAMPUS RECRUITMENT 2018-19







4VP15EC007 THOUGHT FOCUS





VISION

To produce compre-

creative and socially

responsible engineers

MISSION

unique academic envi-

ronment to enable the

students to face the

challenges of the elec-

tronics and communi-

cation engineering

M2:To impart quality

education on par with industry requirements

through state of art

infrastructure, highly

qualified and compe-

M3: Build cutting edge technology hub adding to understud-

ies making progress

M4: To collaborate

association with gov-

society, alumni to

promote entrepreneur-

M5: Develop student

centric methodology

by creative teach-

ing-learning environ-

industry.

tent faculty.

ernment,

M1: Establish

trained.

techni-

competent,

hensively

innovative.

contributing nation's imprint on the

world

tage.

field.



HARSHITHA K K 4VP15EC016



4VP15EC018



4VP15EC019



4VP15EC022



KEERTHAN KOLATHAYAN 4VP15EC025





4VP15EC027



4VP15EC031 ROBOSOFT,TCS. ACCORD, WIPRO



4VP15EC043 THOGHT FOCUS



4VP15EC045 SLK SOFTWARE



4VP15EC046



4VP15EC048



4VP15EC050



4VP15EC051



SHETTY DEEKSHA VISHWANATE 4VP15EC056



SINDURA SARASWATH 4VP15EC063 ROBOSOFT, TCS, TESSOLVE SEMI CONDUCTOR, WIPRO



4VP15EC072



SLK SOFTWARE, VICARA

4VP15EC076



ROSHAN BHASKARA NAYAK 4VP16EC403

VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SPARKLE

Chief Editor Prof. Shrikanth Rao S. K. **VOLUME 7**

Editor Ms. Sangeetha B.L.

Associate Editor Mr. Rajesh A. B.

AUGUST 6, 2018

ASSOCIATION OF ELECTRONICS AND COMMUNICATION ENGINEERS INAUGURATION FUNCTION



Association of Electronics and Communication Engineers Inauguration function was held on 30th August 2018. HOD, Prof. Shrikanth Rao S K welcomed all 2nd Year EC students to the branch. He inspired students to plan and prepare on a daily basis for internal as well as external VTU exams seriously as well as placement activities. Principal, Dr. M S Govinde Gowda addressed the gathering and wished all the students. Sri Ravikrishna D.

Kallaje Director, GC motivated all the students to become as successful engineers.

STAFF ACTIVITY

- 1. Two day FDP on "Fundamentals of Electomagnetics and Wave Propagation" was organized for the Faculty of Electronics & Communication Engineering from 26-07-2018 and 28-07-2018. The resource person was Dr. U. Sripati Acharya from NITK, Surathkal. It helped the faculties in enhancing their skills in the area of Fundamentals of Electomagnetics and Wave Propagation.
- 2. A paper titled "Strategizing Institute Excellence in Innovation: Best Practices, Innovation and Entrepreneurial Traits at Vivekananda College of Engineering & Technology-Puttur" authored by Dr. Manujesh B J, Prof. Shrikanth Rao S K, Dr. Roshan Joy Martis, Dr. M S Govinde Gowda got selected for XXI ISTE Karnataka State Faculty Convention to be held in BKIT, Bidar,
- 3. Ms. Sangeetha B L, Assistant Professor, Department of EC attended two day workshop on "Antenna Design and Analysis using Ansys HFSS" was organized by School of ECE, Reva University, Bengaluru on 28th and 29th July 2018.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING **AUGUST 6, 2018**

ALUMNI TALKS



1. Alumni talk was organized for the students of final year of Electronics & Communication Engineering 11-08-18. The resource person was Ms. Ahana Rai, HR learning and Training, Seventh Sense Solutions. She spoke about the importance of having a good language and confidence during the inter-

2. Alumni talk was organized for the students of final year of Electronics & Communication Engineering on 11-08-18. The resource person was Ms. Jesna M, System Engineer, Infosys Mangalore. She gave an insight into typical Campus Recruitment Levels that every Company follows and how students have to prepare and plan to face those levels.





3. Alumni talk was organized for the students of final year of Electronics & Communication Engineering on 28-08-18. The resource person was Ms. Dhanyatha, System Engineer, Infosys Chennai.

4. Alumni talk was organized for the students of final year of Electronics & Engineering Communication 05-09-18. The resource person was Mrs. Kavyanjali, System Engineer, GE Bangalore.



5. Alumni talk was organized for final year Electronics & Communication Engineering students on 14-09-18 by Mr. Pramod Kumar Baliga from AMD Bangalore.





. Alumni talk was organized for the students of ore-final year of Electronics & Communication Engineering on 10-11-18. The resource person was Mr. Atul Krishna M, System Engineer, Qualcom, Singapore.



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING **AUGUST 6, 2018**

TECHNICAL TALKS



1. Association of Electronics Communication Engineering conducted an interactive session on 23-08-18 on sensors used in industry with 5th Sem EC, CS and Mechanical students. Mr. Kishan Bhat took a session on electronic sensors used in Mechanical industry, mainly in satellite launching vehicles. Mr. Venugopal explained about different types of satellites and the structure of Nano satellite to the students.

2. Two days workshop was organized for the students of pre-final year of Electronics & Communication Engineering on 13-10-18 and 14-10-18 on Embedded Electronics & IoT.



3. Online certification Course under Spoken Tutorial project developed by IIT Bombay for MHRD, Government of India as an objective to pass on the knowledge of

technology and free and open source software (FOSS) through the website to the millions in our country who lack opportunities and access to learn any software. 120 students from 3rd, 5th & 7th semester of EC participated in this course. Out of which 72 students cleared and got the certificate. Arduino course for 3rd semester students on 16-11-2018. Java course for 5th semester students on 19-11-2018. PHP and my SQL course for 7th semester students on 20-11-2018.

- 4. Pre-final year Students project titled "Eco friendly cooling system" got selected for semi-final round of Anveshana.
- 5. A workshop was conducted on basics of Arduino to II PUC science students of Vivekananda PU College on 03-11-18 in IoT lab.
- 6. Exposure to the concepts of Electrical & Electronics Engineering related to automotive electronics was arranged for the II PUC science students of Government PU College Kombettu on 31st October 2018



Project titled "ANIMATRONIC HAND FOR PHYSICALLY DISABLED PEOPLE" got selected under SELCO grants.

The Project titled "Animatronic hand for physically disabled people" carried out by students Mr. Akhil P, Mr. Jithesh Jain, Mr. Akshaya and Mr. Pavan Bhat under the guidance of Mrs. Jovita Lasrado got selected under SELCO grants.

