HINDUSTHAN
COLLEGE OF
EMGINEERING AND
TECHNOLOGY, CBE-32



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To evolve as a cen-

tre of excellence in

Electronics and

Communication

Engineering, to

cater the global

industrial needs.

upgradation

ments-sports

# E-BUZZ

An Issue of ECE Department

VOLUME 8, ISSUEI

OCTOBER 2018

# Aspec events 2 Toppers +4 HOD DESK

**HOD Desk** 



Iam glad that we have completed odd semester of this academic year successfully. We had a great semester with many seminars, workshops ,value added courses and industrial visits .I congratulate faculty members and students for their great effort in organizing the events and effective participations for knowledge upgradations.

-Dr.P.Rajeswari

## **EDITORS:**

### **Chief Editor:**

Dr.P.Rajeswari HOD/ECE

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## **Student editor(s):**

Adithya Nathan B III - ECE A Suganthi.U IV - ECE C Sathya R IV - ECE C

"To write
is human, to edit
is divine."

-Stephen King

#### Editorial Team's View:

It gives us immense pleasure to be an integral part of this newsletter which carries messages about important events, participations in other institutions and achievements to all the concerned.

We are sure ,it would bring the desired results and motivate others to achieve.

Drawing conclusions is our job, and is based on contextual, relevant concerns that we discover and define in our design process.

As with any or you say on a clearly, it is do have 50,000° as the actions

accessible and well designed—so long as the rest of the

#### MISSION:

VISION:

\*To expand frontiers of knowledge through the provision of inspiring learning environment

\*To develop the intellectual skills towards employability by fostering innovation, and creativity in learning.

\*To provide a quality system for wholesome learning to achieve progress and prosperity in life along with moral values.

# OBJECTIVES AND OUTCOMES OF ECE

## **Progam Educational Objectives (PEO):**

## Preparing the graduates to.

\*Exhibit their technical skills and knowledge in their working environment, higher studies and research.

\*Succeed in multidisciplinary dimensions by excelling

through life-long learning.

\*Become leaders and innovators by devising engineering solutions for social issues and problems.

## Program Specific Outcomes (PSO)

\*Graduates will be able to disseminate the knowledge in Electronics and Communication Engineering towards Technical Incubation.

\*Graduates will have the perseverance to learn the modern design tools for electronic system design and analysis.

# "Education is kindling with FLAME, not the filling of A VESSEL"

# **Events organized**

\*A Seminar on "Opportunities in Defense sector" is conducted on 27.6.2018
\*One week value added course on JAVA programming is conducted from 18.6.2018 to 23.6.2018,25.6.2018 to 30.6.2018 and 2.7.18 to 13.7.18



Two day hands on workshop on "Internet of Things using Raspberry Pi" on 11.8.2018 and 12.8.2018



Mr.A.R.Karthikeyan and R.Pavithra of *CALIBER EMBEDDED TECH-NLOLOGIES COIMBATORE* gave a technical lecture on "Recent trends and oppurtunities in VLSI DESIGN" on 28th july 2018

ELECTRONICS
AND
COMMUNICATION
ENGINEERINGASPEC

ASPEC Inauguration by Mr.B.Karthikeyan Founder and Director Thick India on 14.7.18



Value added course on "Introduction to Pearson FICE IDEA program" is conducted on 8.9.18



Dr.P.T. Vanathi, Associate professor, PSG college of technology gave a guest lecture on "Current trends in Wireless Communication" on 18 th August 2018



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Mr.B.Veerasamy ,Associate professor handled a workshop on "Applications of electronic circuits for an industrial perspective" at Department of ECE ,Kalasalingam Academy of Research and Education during 25-26 October 2018



Two days Workshop on "Automation Anywhere Robotics" is conducted by Sudhakar- Design Engineer, SPACE institution, Bangalore on 20/9/18 and 22/9/18



Dr.A.Kishore Kumar / Associate Professor-ECE, organized "Three Days Entrepreneurship Awareness Camp" at our college campus during Sep 6th to 8th , 2018. Prof.Shoban /Managing Director-iBrand Solutions, Coimbatore, has highlighted the scope and views towards Entrepreneurship Development to our students.



# **ACHIEVEMENTS**

# TOPPERS

## **FINAL YEAR TOPPERS:**



JERNSHIA J -8.5





HARISHMA M -8.3



**MUTHU ICOURT** 

THIRD YEAR TOPPERS:



DHANA PRABHA - 8.23



MAHARAJA .A -





**RAMYA A - 9.02** 



PAVITHRA C -9.25





**PRIYADHARSHIKA** MS - 8.92



## **SPORTS-Achievements**



Karthika.D (IV ECE-B), Priyadharshini.K (IV ECE-B), Nandhini.M (II ECE-B) and their Basketball women team won Anna university zone 10 inter collegiate basketball match...



Gogulanathan.S –II ECE-C and his team secured THIRD place in Chess zonal meet which was held on 26th September 2018 in Mahalingam college of engineering and technology, pollachi.



SVS College of Engineering Physical Education

The Management, Self and Student, Welsons you all fair his

WATHERSTY SOURTS BOATE SELECTION

TO SOURTS BOATE

Vishalini S participated in Ball Batminton Zonal tournament in Zone No. 10 and secured THIRD place.

Sriram.M and his HICETT Volley ball men team won Anna university zone 10

inter col-

"Success
usually
comes to
those who
are too busy
to be looking

## **INDUSTRIAL VISIT**





II year ECE visited ACE components and Keynes ,Bangalore on **24.08.2018**.

II ECE Students visited ITI Ltd kanjikode ,palakkad on 14.7.18

# **PLACEMENTS**

# STUDENTS PLACED IN 2018-2019



Offers 2 CTS and TCS



SHILPA SS





VINOTHINI U

SHARMI S



VETRI SELVI



THEEPSIKA D JOTHI







SHANMUGESWARI A



BHARATH KUMAR



SARAN M



DHANA PRABHA VENKATESAN



L&TINFO

GO SPEEDY GO

JENET MONICA



JERNISHIA











GO SPEEDY GO













CTS



## **KNOWLEDGE UPGRADATION**

III YEAR :

WORKSHOP ON IOT on 18<sup>TH</sup> AUGUST 2018 at PSG INSTITUE COIMBATORE

PRINCY -III -B

PAVITHRA -III -B

NANDHANA -III -B

PAVITHRA LAKSHMI-III -B

IV YEAR:

WORKSHOP ON 3D PRINTING on 15th August at Sri Krishna college of Engineering and Technology

SUGANTHI –IV-C SRIJA-IV –C THEEPSIKA D JOTHI IV-C

WORKSHOP ON IOT WITH ARDU-INO K IT on 1<sup>st</sup> August 2018 at IIT MADRAS -

K.A SUNDAR -II-C

Workshop on bio mimicry evaluation of communication technologies and machine learning on 7<sup>th</sup> September 2018 at COIMBATORE INSTITUTE OF TECHNOLOGY

K.SIVASAKTHI –II-C

R.VIGNESH KUMAR -II-C

S.B RANJITH -II-C

Workshop on bio mimicry evaluation of communication technologies and machine learning on 7<sup>th</sup> September 2018 at COIMBATORE INSTI-

TUTE OF TECHNOLOGY

V.ISWARYA MAHALAKSHMI –II –A

Workshop on Robotics on 20<sup>th</sup> august 2018 at Hindusthan college of engineering and technology(CSE Deartment)

R. VIGNESH KUMAR -II ECE-C

S.B RANJITH -II ECE-C

M.REVANTH -II ECE-C

Workshop on PLC and SCADA on 27<sup>TH</sup> SEP TO 29<sup>TH</sup> SEP 2018 at Hindusthan Institute Of Technology

N.VIGNESH -II -C

S.ROOBIKA -II -C

G.SUBASHINI -II -C

T.K. VISHNUPRIYA -II -C

C.SATHISHKUMAR -II -C

A.VARUNSURYA -II –C

VENKATESH.G -II -C

M.SARAVANAN -II –C

Workshop on MACHINE LEARNING WITH PYTHON on 8<sup>TH</sup> SEPTEMBER 2018 at PANTECH SOLUTION .COIMBATORE

S.ROOBIKA -II-C

**B.SELVALAKSHMI-II-C** 

K.SANJIKA -II-C

P.YAMINIPRIYA II-C

PUGALENDTH.S II-C

VINODHINI.M II-C

RAHUL.R II-C

YOKESH.D II-C

REVENTH.M II-C

## Hearty Welcome to our new faculty members.....

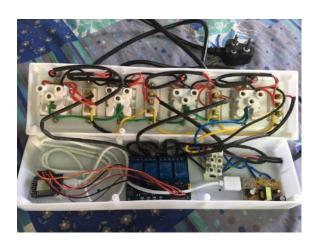








## **INNOVATIONS:**





Project on IOT is designed and tested for Home Automation successfully by the ECE team.It allows users to remotely control the electronic appliances

