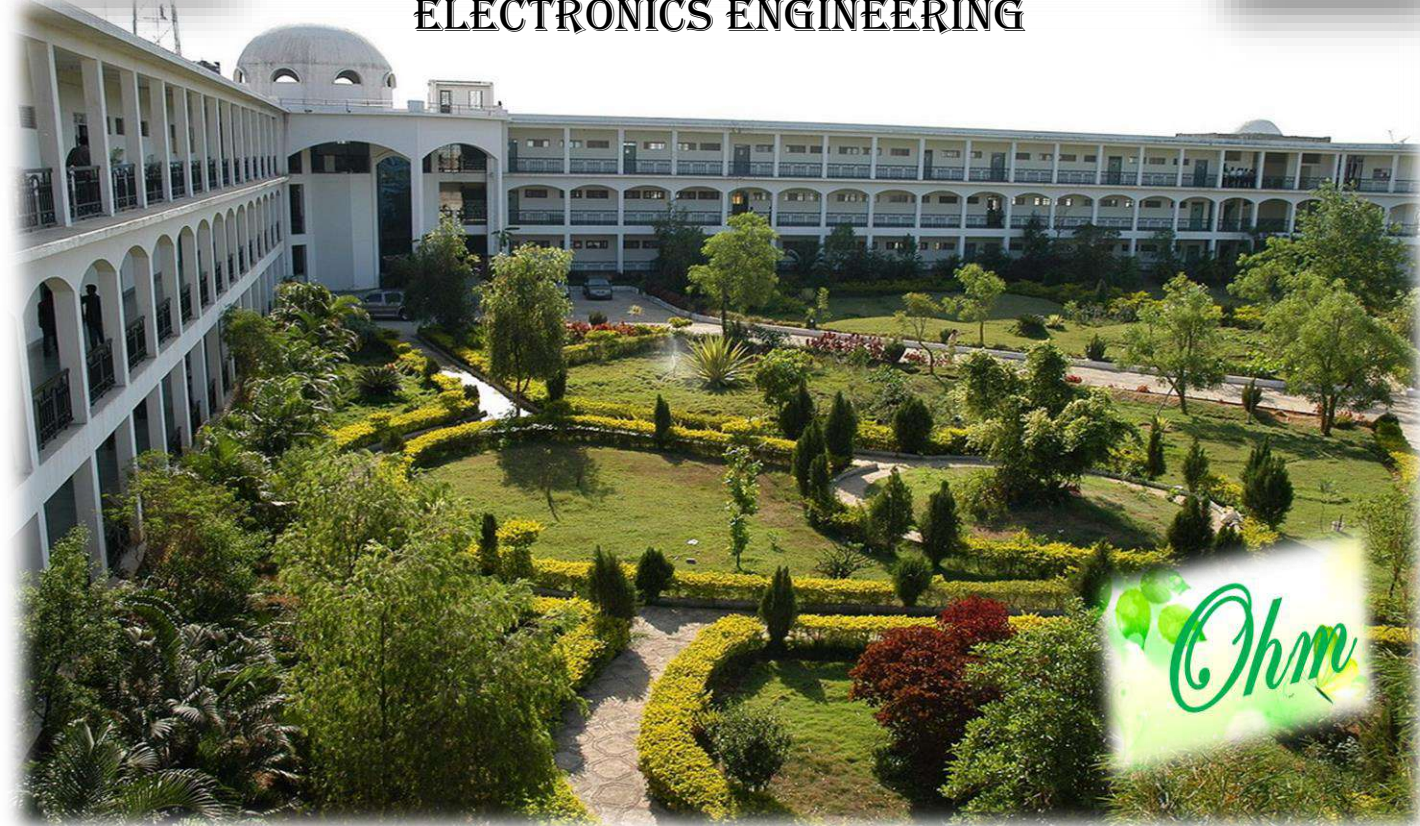
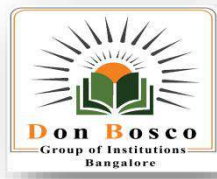




**DON BOSCO INSTITUTE OF TECHNOLOGY**  
KUMBALAGODU, MYSORE ROAD, BENGALURU-560074  
**DEPARTMENT OF ELECTRICAL &  
ELECTRONICS ENGINEERING**



# NEWSLETTER - EEE

02/01/2020

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## VISION

To impart value based technical education and train students through continuous improvement in teaching effectively and efficiently, learning and associated processes and to collaborate with industry, foreign universities and institutions for academic exchange programme for faculty and students.

## MISSION

To provide an excellent learning opportunity for all students and staff to develop knowledge and skills essential in enlightening the individual's ability to think vitally and utilize Electrical and Electronics in detail to meet the technological challenges of tomorrow and to refine knowledge and understanding through research and creative activities.

## PROGRAM EDUCATIONAL OBJECTIVES

PEO 1: To prepare students for graduate and postgraduate programmes and to succeed in a career in Electrical & Electronics Engineering related fields.

PEO2: To provide students with a foundation in fundamental engineering principles together with in-depth disciplinary knowledge or solid foundation in mathematical, scientific and engineering fundamentals required to succeed in technical profession

PEO3: To train students with a broad-based scientific and engineering knowledge so as to comprehend, analyze, design, and create innovative products and solutions for the real life problems.

PEO4: To inculcate in students professional and ethical attitude with a strong character and to uphold the spiritual and cultural values, effective communication skills, teamwork skills, multidisciplinary approach, and an ability to relate engineering issues to broader social context.

PEO5: To provide student with an academic environment aware of advanced technological growth leading to life-long learning needed for a successful professional career, excellence and leadership..

## PRINCIPAL'S MESSAGE

I am delighted to learn that the department of **Electrical & Electronics Engineering** is unveiling its 3<sup>rd</sup> newsletter in the name *Ohm ( $\Omega$ ) to highlight their achievements of the year 2019-20*.

The department of Electrical and Electronics Engineering is known for its profound initiatives and active mechanism of functioning. Not surprisingly the department shall achieve sustainability and self sufficiency in academic and non – academic fronts by 2020.



**Principal  
Dr. Hemadri Naidu T**

I hereby wish the HOD and faculty the best possible outcomes for their consistent efforts put forth in evolving the department of EEE as the most preferred destination for students to graduate as quality based technically viable engineers.

## HOD's MESSAGE

The department of Electrical and Electronics Engineering started in 2003 is instrumental in shaping itself as one of the prominent departments of the institute. It has carved its niche with the below USPs. Topped the **NBA charts** by securing highest points in 2015.

Bagged maximum number of **university ranks** across all departments .First department to set up alumni chapter “**CONCLAVE**” to engage alumni interactions actively.



**HOD**

**Dr. R Anguraja**

Racing ahead to achieve self sufficiency in terms of providing **core jobs** to its graduates through its robust departmental alumni pool. The MOU of the electrical company **AMPS India Pvt Ltd** with the department and its close association with **JLL** has provided the platform for several industry – institute interactions.

# WORKSHOP CONDUCTED

1	<p>1. Dr. Nagappa Veerappa Bakkannanavar - Branch Head, Information Resource Centres, TCS, Bangalore.</p> <p>2. Mr. Harry Coppoolse - Information &amp; Data Services Manager Shell, The Hague Area, Netherlands.</p>	<p><b>Focus 2025: You &amp; Future (FYF)</b></p>	<p><b>Opportunities and Challenges in the job market</b></p>	<p><b>24<sup>th</sup> Aug 2019</b></p>
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MAJOR EVENTS DURING JAN 2019 – JUNE 2019



**Professional Skill Development Programme for Students**  
19<sup>th</sup> July – 23<sup>rd</sup> July 2019 at AMC Engineering College

**MAJOR ACTIVITIES DURING  
JAN 2019 – JUN 2019**

Sl. No	Invited Scholar & Associated Organization	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	<b>Sri T. Ananth- CEO, NUETECH Solar Systems, Bangalore.</b>	<b>Global Warming and Sustainable Living</b>	<b>Renewable Energy</b>	<b>27<sup>th</sup> September 2019</b>
2	<b>Sri. Tokala Durga Rao, Senior Technical Head, Oracle, Bangalore.</b>	<b>Insight into opportunities in IT Sector</b>	<b>Opportunities in IT Sector</b>	<b>18<sup>th</sup> October 2019</b>



# SAPLINGS PLANTATION PROGRAMME



## ***STAFF ACCOMPLISHMENTS***

*Prof. Rajath Shankar P S cleared the NPTEL exam during July 2019.*



## **ANVESHAN –RESEARCH CLUB**

ANVESHAN is the Research Club initiated by the Dept. of Electrical and Electronics Engineering, DBIT. The students are provided with all the facilities and guided by the experienced faculties throughout the process. The Club helps the students in updating the Cutting-edge technologies and creates opportunities to work on those technologies. The club provides the opportunity for the students to interact with the renowned scientists and researchers. The club provides the guidance for the students to apply patents and IPR's for their ideas and projects.



# CAMPUS PLACEMENTS

