

Don Bosco Institute of Technology, Bengaluru (NAAC Accredited Institution) Department of Electrical & Electronics Engineering (Accredited by NBA & Permanently affiliated to VTU)





VOLUME 5 ISSUE 1 DATE: 10-01-2022



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Dr. Anguraja R Professor & HOD

MEMBER

Prof. Sharmila R S

Associate Professor, EEE, DBIT

Prof. Rajath Shankar P S Assistant Professor, EEE, DBIT

Editorial Board

Sri. B. Bylappa, President, WET

I am very happy that the Department of Electrical & Electronics Engineering is bringing out an E –NEWS LETTER. I congratulate all those concerned with this work.

Testimonials

Sri. B. Manjunath, Executive Director, DBIT

Congratulations to the Principal, HOD & Faculty of Department of Electrical & Electronics Engineering. Keep it up. Nice work portraying achievements of the department expecting many more editions in future.

Sri. Raghav Bylappa, Secretary, WET

Happy to learn that the Department of Electrical & Electronics Engineering is progressing very fast and lots of events are being conducted. I wish all the success to the Faculty of the department and to the EEE "E -NEWS LETTER"

Dr. Hemadri Naidu T, Principal, DBIT

Dear Dr. Anguraja R

You and your Colleagues are to be congratulated for the endeavors in bringing up the bench mark of quality of the department by organizing many student development oriented activities. My hearty Best Wishes to EEE "E -NEWS LETTER"

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.

Vision

Mission

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

PEO 2: To provide students with a foundation in fundamental engineering principles together with indepth disciplinary knowledge or solid foundation in mathematical, scientific and engineering fundamentals required to succeed in technical profession

PEO 3: 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.

PEO 4: 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.

PEO 5: 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.

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

EVENTS ORGANISED

Internship for Final Year Students in Association With Pyra Windo Power Academy, Bengaluru



Principal Addressing the Programme



Students Interaction with Pyra Windo Expert with practical exposure

1. Internship for Final Year Students in Association With Pyra Windo PowerAcademy , Bengaluru

Date: 1st – 30th September 2021 Trainers:

Dr. H. Naganagouda, Former Director
NTCST-KPCL, Bangalore, Karnataka
Mr. Srinivas Former Chief Executive
Engineer, RTPS, Raichur, Karnataka.
Mr. Ramachandra Rao V Director
Training, Pyra Windo, Bengaluru.

2. Skill Development Program in Association With KVIC, Bengaluru

Date: 17th – 30th September 2021



Addressing the programme by Principal



Dr. R Anguraja with KVIC heads



Experts Teaching about using of solar energy



Students certificates

3. Guest Lecture on "Funding Opportunities for Entrepreneurs"

Date: 12th November 2021 Audience: 2nd, 3rd and 4th year EEE students Resource Persons: **Ramachandra Rao V**, Director training, Pyrawindo Power Academy.





4. Guest Lecture on "Expert Talk on Career Opportunities for Fresher's in Microsoft Azure"

Date: 2nd December 2021 Resource Person: **Ms. Joshma Fernandes,** Technology Analyst, Infosys, London – Alumni of EEE, DBIT 2014 Batch.





Add On course on "ELECTRICAL AUTOCAD"

Date: 6th – 10th December 2021 Audience: 4th year EEE students Resource Persons:

 Mrs. Padmashree V Kulkarni Associate Professor, EEE-DBIT
 Mr. Raveendra R

Associate Professor, EEE-DBIT





Constitution Day Celebration

Date: 16th December 2021 Chief Guest: **Hon'ble Mr. Justice H. N. Nagamohan Das**,

Retired High Court Judge, Karnataka.





FDP, CONFERENCE, SEMINAR AND WORKSHOP ATTENDED

1. Dr. R Anguraja attended 5 days Online FDP on "AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "**Fundamentals of Electric Vehicle Technology**" from 06/12/2021 to 10/12/2021 at IIIT Bhagalpur.

2. Mrs. Padmashree V Kulkarni attended 5 days Online FDP on "Implementation of Emerging Waste-To-Energy Technologies - An Opportunity and The challenges On Energy Recovery Systems", from 15/11/2021 to 19/11/2021 at New Horizon College of Engineering, Bengaluru.

2. Mrs. Padmashree V Kulkarni attended 5 days Online FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)", from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology, Bengaluru.

3. Mr. Raveendra R attended 5 days Online FDP on "Implementation of Emerging Waste-To-Energy Technologies - An Opportunity and The challenges On Energy Recovery Systems", from 15/11/2021 to 19/11/2021 at New Horizon College of Engineering, Bengaluru.

4. Mr. Raveendra R attended 5 days Online FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)", from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology, Bengaluru.

5. Mr. Rajath Shankar P.S attended 5 days Online FDP on "Implementation of Emerging Waste-To-Energy Technologies - An Opportunity and The challenges On Energy Recovery Systems", from 15/11/2021 to 19/11/2021 at New Horizon College of Engineering, Bengaluru.

6. Mr. Rajath Shankar P.S attended 5 days Online FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)", from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology, Bengaluru.

7. Mrs. Sharmila R.S attended 5 days Online FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)", from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology, Bengaluru.

8. Mrs. Vijayshree G attended 5 days Online FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)", from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology, Bengaluru.