NEWSLETTER



ISEE-Association of Dept. of Electrical and Electronics Engineering

M.DASAN INSTITUTE OF TECHNOLOGY Ulliyeri P.O., Kozhikode



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Issue#1 Volume#1

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Newsletter Committee

Chief Editor:

Dr.O.Asokan

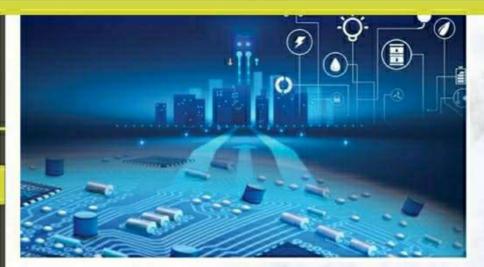
Professor and Head

Staff Member:

Ms. Supriya K Asst.Professor

Student members:

- · VishnuPrasad, VII Sem
- · Avinash P K, VII Sem
- · Arun S, V Sem
- · Vishnu Saseendran, V Sem



Vision of the Department

Be a centre of academic excellence through imparting Electrical and Electronics Engineering education and research, foster innovative mindset in the students to enable them keep abreast with developments in the field.

Mission of the Department

- Provide quality teaching and best academic practices to foster Electrical and Electronics Engineers of international stature.
- Impart value based education with socially commitment for the development of the community around, and the nation.
- Electrical and Electronics Engineering students will have a culture of conducting eco-friendly research, consultancy services and lifelong learning founded on teamwork.

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Chairman's message

I am proud that the electrical and electronics engineering department of MDIT is releasing their news letter. I hope, this news letter would provide a platform for the members of the MDIT to exhibit their potential to the panorama of literature. I congratulate all the students, staff especially the editorial board on this remarkable accomplishment and wishing you very best for future.



Shri. M .Mehaboob Chairman, M-DIT

Secretary's message



It gives me great pleasure to know that the department of electrical and electronics engineering is bringing out their news letter. Let this effort continue successfully to motivate the versatile and progressive ideas of MDIT family members. Wish you all the success.

Shri. A. K. Mani Secretary, M-DIT

Principal's desk

I am delighted to know that our electrical and electronics engineering department is releasing a news letter. Glad to congratulate the students for their proactive steps in bringing out this news letter. I also applaud the editorial board for their commendable work.



Dr. P.M. Maheesan Principal, M-DIT

Hod's desk



I am very much grateful to the management and the Principal for their continuous encouragement, inspiration and support extended for the release of this news letter. The news letter is an amalgamation of events held in the department and it plays a pivotal role in providing a greater exposure of the achievements accomplished by the students and the faculties. I wish all the very best to my students and faculties in future accomplishments and endeavors.

Dr.O.Asokan HOD-EEE, M-DIT

FACULTY CORNER

The Department of Electrical and Electronics Engineering presently have 11 Teaching staff and 2 Non.Teaching staff. Mr. Vishnuprasad S S and Mr.Nikhil V T have got appointment in KSEBL. Dept.

wishes all the very best for their successful career.

FDPs/Webinar Attended

- FDP on "Circuits & Networks" Organized by College of Engineering Vadakara from 26.07.19-28.07.19.
- Webinar on "Electrical Vehicle Charging System" Organized by Saingit's College of Engineering and IEEE, on 11.05.2020.
- FDP on "Transformer Accessories and Maintenance" Organized by
 P S G Institute Of Technology from 22 To 26/06/2020.
- Webinar on "Power Electronics Converter for Electric Vehicles-New Generation Low Cost Solutions", organized by Jyothi Engg. College, Thrissur on 24.0.2020.
- Online Training Programme on" Technology Enabled Teaching and Learning" conducted by NITTTR, Chennai from 06.07.20 to 10.07.20.
- Short Term Training Programme on "NBA Accreditation and SAR Preparation" conducted by NITTTR, Kolkata from 20.07.20 to 24.07.20
- Online Training Programme on "Induction Programme" conducted by NITTTR, Chennai from 05.10.20 to 16.10.20.

Convocation Ceremony 2019



Convocation Ceremony 2019



Techfest Aavishkar 2019

Students Achievements

- Mr. Vishnu P and Mr. Muhmmed Shahil B S
 were selected for training in the area of
 power system protection under the system
 operation circle, Kannur of KSEBL.
- Ms.Gopika R joined M.Tech in Power Electronics and Drives at GEC Kannur
- Ms.Fasna K V joined M.Tech in Power System and Power Electronics at LBS College of Engineering, Kasaragod.
- Mr. Abhijith S R and Mr.Murshid Mohammed of 2016-20 batch were selected for Intercollege Football at GEC Kannur, during November 2019.



Technical Talk/Student Internship/Events Organized

An Industrial Visit was organized for V Semester students by the department on 9th october 2019 at All India Radio Panaji, Goa.



Energy Conservation day was Celebrated on 13/12/2019 at M-DIT Engineering and Polytechnic College. A Workshop on "Distribution Substation and its auxillaries" was organized on 19/12/2019 for VHSE students Koyilandi, by the Association of Electrical and Electronics Engineering, ISEE. Around 50 students attended the session.as part of worshop they visited 110 KV substation of KSEBL, Koyilandi.



A FDP on "Sustainable Energy Processes" was conducted by EEE department from 16th – 18th January 2020 at seminar Hall.

The three days FDP emphasized on renewable energy sources like solar, wind, tidal, geothermal, biomass-their present scenario and its future scope in years to come there were 35 participants including participation of faculties from other colleges for this program. The sessions were handled by eminant experts from respective areas.



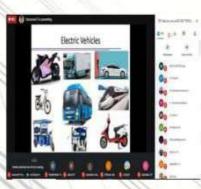




An Expert Lecture on "Industrial Energy Efficiency" was held online mode on 21st August 2020, organized by Energy Management Centre (EMC), Dept. OF Power, Govt. of Kerala, in association with Greenergy Club of Electrical and Electronics Engineering department. The session was handled by Dr. Jahangeer K Abdul Halim, Technical Director, LJ Energy Pvt Ltd, Singapore.

A Technical talk was arranged on the topic "Recent Trends in Electric Vehicles and Charging Stations", for students of M-DIT and for the members of Friends of Electricity Employees and Consumers (an employees forum of KSEBL). Around 165 participants attended the session. The session was handled by Dr. Kumaravel S, Asst. Professor, Dept. of Electrical Engineering, NIT Calicut.







Inspiring words
marked by our
"Missile Man"

ISEE is an association of dynamic students looking forward for new and different aspects of learning and self-development. Faculties and students are aspiring new events and activities for next academic year.