DEPARTMENT

of

ELECTRONICS &

COMMUNICATION

ENGINEERING

SPEKTREM

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HoD'S DESK

The co-curricular activities really are important in a student's life and the activities academic conventional complement the participation curriculum. The in such activities will help students in developing a of leadership, team work. sense co-ordination, management skills etc. It also helps them to improve their personality. Thus the students can ensure themselves fit for the future opportunities. This is what the industry/recruiters are looking for. I am happy that our students are participating in activities like paper presentation, internship, workshop, industrial visit etc. I believe that our students are fit and well prepared to face the challenges that they are going to encounter in their career.



Dr. RAKESH S HoD ECE

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NEWS LETTER

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STUDENT ACTIVITIES

- Parvathy S K attended a workshop on PCB Design conducted as part of Ragam 2023 workshop series, NIT Calicut on 10/03/2023
- Parvathy S K, A S Abhijith, of S4 ECE visited Kudankulam Nuclear Power Plant on 05/05/2023.





Parvathy S K, Siddharth Prasanna Kumar, Siddharth Sunil Chandran,
 Asmi S S, Dhanush A G attended one week internship conducted by
 BSNL, Regional Telecom Training Centre from 15/05/2023.



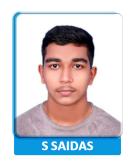






 Arun Shankar, S Saidas, Padma Priya S of S2 ECE attended internship on "Recent advancement in Technology" conducted by IEDC, MCET from 15/05/23 to 19/05/23







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ACME – Colloquium'23

Anujith A S, Ashish P Vijay and Jerome S of S8
 ECE presented the paper entitled "Third Eye
 Using Computer Vision" in ACME organised by
 Mohandas College of Engineering and
 Technology, Anad, Thiruvanathapuram on
 26/05/2023.







 Adwaith T R, Nevil B Geoffrey and Sanjith S Kumar of S8 ECE presented the paper entitled "Advanced Cradle" in ACME organised by Mohandas College of Engineering and Technology, Anad, Thiruvanathapuram on 26/05/2023.







Ajay Dev D J, Ananthan A and Aswin Babu of S8
 ECE presented the paper entitled "E-Cart" in
 ACME organised by Mohandas College of
 Engineering and Technology, Anad,
 Thiruvanathapuram on 26/05/2023.







STUDENT ACHIEVEMENTS

B.Tech S1 KTU EXAMINATION TOPPERS



PADMAPRIYA S SGPA: 9.21



GOWRI SITARA SGPA: 10/10



DEVIKA M SGPA: 8.59



S SAIDAS
SGPA: 8.82



ARATHY G
SGPA: 8.47



KSHETHRA KRISHNA SGPA: 8.82



GANGA P B SGPA: 8.38



ANAND B SGPA: 8.35



ARUN SHANKAR
SGPA: 8.12

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FDP/Workshop Attended

Dr. Rakesh S attended three-day Faculty Development Programme on 'Basics of Verilog and Python for Engineers' from 15.05.2023 to 17.05.2023, organized by the Department of Electronics and Communication Engineering, NSS College of Engineering, Palakkad in association with ISTE Palakkad Chapter.



Dr. Rakesh S participated in the One Week National Workshop on Embedded Systems for AI and Robotics organized by the School of Electronics Engineering at VIT-AP University, Amaravati from 5th January 2023 to 11th January 2023.

 Prof. Sandhya S attended three day KTU sponsored FDP on Outcome based Education and Academic Quality Assurance organized by MBA department during 17/4/23 – 19/4/23 at Mohandas college of Engineering and Technology, Anad, Thiruvanathapuram



 Prof. Jayapradha T U attended three day KTU sponsored FDP on Outcome based Education and Academic Quality Assurance organized by MBA department during 17/4/23 – 19/4/23 at Mohandas college of Engineering and Technology, Anad, Thiruvanathapuram

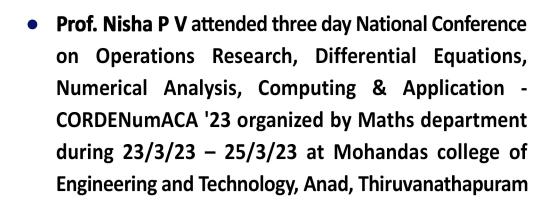


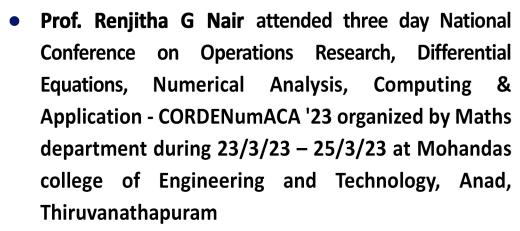
 Prof. N Muhsina attended three day KTU sponsored FDP on Outcome based Education and Academic Quality Assurance organized by MBA department during 17/4/23 – 19/4/23 at Mohandas college of Engineering and Technology, Anad, Thiruvanathapuram



Conference Attended

 Raihana S and Dr. Rakesh S presented the paper "Convolutional Neural Network Based Tumor Classification for Breast Cancer Detection" in Third International Conference on Artificial Intelligence, 5G Communications and Network Technologies (ICA5NT 2023) organized by the Department of Electronics and Communication Engineering, Velammal Institute of Technology, Chennai on 23rd & 24th March 2023.













Published by Editorial Team

Department of ECE, MCET

: Dr. Rakesh S (HoD, ECE)

Prof. N Muhsina (Assistant Professor) Ms. Priyadarsini K (Lab Instructor) Mr. Abhinav S B (Secretary, SPECTRA)