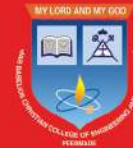


19th Graduation Ceremony 2023



MBC CET

MAR BASELIOS CHRISTIAN
COLLEGE OF ENGINEERING & TECHNOLOGY
KUTTIKANAM, PEERMADA



COGNIZANCE

EDITORIAL TEAM

Volume 6 | Issue 1 | October 2023

About the Department

The Department of Computer Science laid its foundation stone in the year 2001 affiliated to Mahatma Gandhi 2015 admission onwards the UG and PG courses is affiliated to A. P. J Abdul Kalam Technological University, Trivandrum, Kerala. The Department of Computer Science and Engineering has always retained high standards and expectations for academic achievement. The department offers 2 courses

The department is equipped with infrastructure and facilities to match the very best in the country. The department remains committed towards its vision and mission. The department also takes initiative in conducting co-curricular and extracurricular activities along with the academics.

The Department currently has twelve faculty members. Faculty members are highly qualified and exposed in specialized areas. The fast changing scenario in Information Technology necessitates the Department to actively extend its research and development activities that include the major areas of research in Computer Science.

To enhance knowledge the Department frequently conduct technical invited talks, seminars, workshops and development programs. The Department has successfully setup an IoT Lab facility, under the IoT Research Group.

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Dennis Daniel
57 CSE





Prof. Annie Chacko
Head of Department
Computer Science &
Engineering

Message from the HOD

It gives me a great pleasure to introduce the Computer Science and Engineering department as one of the best department of Mar Baselios Christain College of Engineering and Technology, Peermade. We have excellent academic and placement records. We are conducting computational courses like Technical invited talks, add on courses, workshops, Conferences for students, which make them aware of the latest trends in the industry. Our sound teaching and learning process takes care of the students' all round development.

The interaction with the industry has helped our students get internships, training, and sponsored projects. The students are encouraged to participate in several co-curricular activities conducted by the students' club, professional bodies, which help them develop their technical, professional, and soft skills required in a wide range of careers.

The vision of the department is to become an excellent department by empowering the graduates to address the challenges in the fast changing scenario, adhering to ethical values. Highly qualified, experienced, and dynamic faculty, along with creative and dedicated students, are working hard together to achieve this goal.

Industrial Visit



Vision

To impart high quality technical education and contribute in the development of nation through excellence in teaching, research and innovations.

Mission

- To prepare world class computer professionals through proficient mentors and researchers.
- To build quality engineers to excel in their profession to satisfy the global needs.

*Success is a journey
not a destination !!*

Department Activities



Department of Computer Science and Engineering conducted a workshop on Basics of Ethical Hacking on 13th - February-2023 (Time: 9 A.M) at Programming Lab. The resource persons are Ajai Paul Shine, G Gautham, Brijith K Biju, Joyal Jomon of S6 CSE.



The department of Computer Science and Engineering organized the inaugural ceremony of REACT a technical club of the Department. The ceremony was inaugurated by Jose George Vachaparambil.



The Department of Computer Science and Engineering conducted an alumni talk session. The resource person was Reethu Susan Baby of the 2006 -2010 batch.

TinkerHub, a pioneer in empowering students, recently concluded its highly successful Campus Leadership Summit (CLS) at Mar Baselios Christian College, Peermade. This three-day event was a catalyst for fostering leadership, innovation, and community impact among attendees.



On March 1st 2023 Department of Computer Science and Engineering organized a Photoshop Tutorial Workshop which provided an excellent platform to enhance the skills of the students. The workshop was handled by Adithyan S and Dennis Daniel of S6 CSE.



Ui/Ux is a new opportunity for all design enthusiasts for creating user-friendly and visually appealing digital products. It was held on 19th April 2023 for all students of S4 and S6 CSE. The workshop was handled by Alan B John and Abin John of S6 CSE.

On April 27 Department of Computer Engineering organized a 24-hour hackathon named Codex. Participants from across India participated and came up with amazing projects.



Department of Computer Science organized a poster making competition. The main objective is to make people aware and spread awareness in the industries that cause various pollution like water, air, soil, and noise and affect the environment.



On April 27 Department of Computer Engineering organized a workshop on cyber security by Abimel S B Kulumala.



Department of Computer Science and Engineering in association with IE(I) student's chapter (CSE Branch) conducted a Technical Invited talk on 16th -October-2023 (Time 10 am) at Mini Auditorium on the topic

Introduction to Blockchain Technologies. The Resource Person was Mr. Aditya Vishnu R&D intern, Digital University Kerala, MBC CSE.

On May 24-25 Department of Computer Engineering organized a second national level conference on advanced in smart computing and data science.



The workshop "Introduction to git" was an online session conducted by IEEE CS SBC MBCCET in collaboration with IEEE CUSAT SB. The session focused on giving awareness about github and for an exhilarating workshop where we will delve into the world of github, the ultimate Platform for professional networking and learn how to leverage into land your dream job and build a powerful



On 29th September 2023, one day offline Internal Smart India Hackathon 2023 was organized by the Department of Computer Engineering, Mar Baselios

Christian College of Engineering and Technology, Peermade in association with Institutions Innovation Council (IIC). Total 15 teams have been participated in Internal SIH 2023 from the entire College.



The orientation session for first year students of MBCCET on IEEE was conducted as part of the membership development session on 29th September 2023 from 3:30 PM to 4 PM AT Mini Auditorium.

NPTEL Certified



Catharin Joby



Chriss Philip Saji



Meghna Anna Saji



Safal N



Sharion George



Steni Mariyam Baiju

Success is the sum of small efforts repeated day in and day out !!

Photo Gallery

Department Faculties



Lab Staffs



Faculty Achievements

Annie Chacko

- Attended 5 days fdp-Data Analytics for the new Industrial era:Application of ML in Industry 4.0 on January 23-28,2023 at TKMCE,Kollam
- Attended 7 days fdp-national level online faculty development program on OBE on 16-22 February 2023
- Presented a paper titled "Evaluation of Credit score by SVM " in National Conference on Computational Intelligence and Data Analytics CIDA-23 on March 30 and 31,2023

Josmy George

- Paper published in scopus indexed journal -IJECE
- Attended 7 days fdp-national level online faculty development program on OBE

Ushus Maria Joseph

- Paper published in scopus indexed journal -IJECE
- Attended 7 days fdp- basic Linux system administration using ChatGPT
- Attended AICTE UHV1 fdp National conference conducted by MBCCET
- Book published.

Anju Rachel Oommen

- Attended ktu sponsored 3 day FDP on strategies for teaching learning in the NEP 2020

Aryalakshmi R

- Attended ktu sponsored 3 day FDP on strategies for teaching learning in the NEP 2020

Detty M Panicker

- Attended ktu sponsored 3 day FDP on strategies for teaching learning in the NEP 2020
- Attended 5 days FDP on " Open Challenges in Emerging Applications of IoT ". Organized by the ECE dept of MBCCET from Feb 27th to Mar 3rd
- Attended a 7 day FDP on Moodle based learning management system and course design conducted online by KSHEC TVM, may 3 to 9,2023
- Attended 6 days national level FDP on AI Trends and Industry Use Cases contemporary and Future.

Nissu Simon

- Attended ktu sponsored 3 day FDP on strategies for teaching learning in the NEP 2020
- Paper published in IJERT Eye as a Mouse

Shilpa Rajan

- Attended ktu sponsored 3 day FDP on strategies for teaching learning in the NEP 2020
- Paper published in IJERT Eye as a Mouse

Dr.Shibu KR

- paper published in scopus indexed journal -IJECE

Siji Mol A.S

- paper published in scopus indexed journal -IJECE

Kisselle Sara Philip

- Attended ktu sponsored 3 day FDP on strategies for teaching learning in the NEP 2020

Placement Batch of 2019-2023



Abhishek Saji
TENZOTECH



Achsa Binu
TENZOTECH



Adithya Sajikumar
SUTHERLAND, TENZOTECH
AABASOFT



Adithya Udayan
ACABES, THINKPALM



Ajesh Mathew
SUTHERLAND



Akshay Krishna
TENZOTECH



Alan Mathew Paul
SUTHERLAND,FACEPREP



Aleesha Anna Thomas
TENZOTECH



Alex Isaac
FACEPREP, AABASOFT,
SUTHERLAND



Alwin Renji
SUTHERLAND



Amal Abi
TENZOTECH



Amal VK
FACEPREP, TENZOTECH



Ann Treesa Raphi
SUTHERLAND, TENZOTECH



Anna Elzen Koshy
TCS



Anugraha Saji
TENZOTECH,
SUTHERLAND,FACEPREP



Arjun Anirudh
TENZOTECH



Arya Anilkumar
TENZOTECH, FACEPREP



Athul A Nair
TENZOTECH



Athul Mohanan
IBS, ZOFTSOLUTIONS



Bennet Sebastian
AABASOFT



Benson Mathew
SUTHERLAND, TENZOTECH



Bibin Binoy Varghese
TENZOTECH



Blessy Sam
QUEST, SUTHERLAND



Christy Mol
JOBIN AND JISMI IT
SERVICES



Cyril Sunil Zachariah
SUTHERLAND,
TENZOTECH



Devika Dileep
SUTHERLAND



Ephrem Varkey
SUTHERLAND



Giya Elsa Jacob
SUTHERLAND, TENZOTECH



Gladys Ann
SUTHERLAND, QUEST



Gokul S Kaimal
SUTHERLAND



Helan Mary M Sunny
TENZOTECH,FACEPREP
AABASOFT



Jiby Wilson
TENZOTECH



John Cherian Raju
TENZOTECH



Joseph Dennis K
TENZOTECH



Josly Maryam
SUTHERLAND



Meera George
IBS



Nandana Santhosh
TCS



Nayana Shaji
SUTHERLAND



Nirmal Jacob Johnson
TENZOTECH



Rijo John Reji
TENZOTECH



Sai Nidhi K A
TENZOTECH



Sandra Biju
FACEPREP, SUTHERLAND



Sebin Joseph
IBS



Shinta Mariyam
SUTHERLAND, TENZOTECH



Shona Susan Shaji
SUTHERLAND,
TENZOTECH



Sneha Ann Mathew
TENZOTECH, AABASOFT



Stefin Alex Rigson
TENZOTECH



Udai Shankar
TENZOTECH



Vishnu J
TENZOTECH

Student Achievements



Ms. Ashly Asha Biju S7 CSE and Ms. Liyona Johnson won the womens doubles badminton tournament conducted under KTU at MBCCET .

The team of Anna Elson Koshy, Gladys Ann Varghese, Glintu Joy and Sneha Ann Mathew of S7 emerged as the winner in the idea challenge named Sysol. The students have come with the idea of Manet Technolgy. A cash proce of 50,000 and a certificate was distributed to the students.



Mr Alan B John S7 CSE and Mr. Joel K Abraham won the mens doubles badminton tournament conducted under KTU at MBCCET .

Mr. Asish Shaiju,S5 CSE secured First prize in poster competition organised by IE(I) MBC Students chapter in accordance with the Engineers day. Mr. Safal Naushad of S5 CSE has secured second prize .



B.Tech Toppers



Anna Elsen Koshy
SGPA 9.25



Giya Elsa Jacob
SGPA 9.12



Meera George
SGPA 9

Semester Toppers



Dhanya J
S2 CSE
SGPA 9.55



Chriss Philip
S4 CSE
SGPA 9.65



Priyenka S
S6 CSE
SGPA 9