



The Newsletter of Department of Computer Science and Engineering.

MESSAGE FROM HOD CSE – 2023

Dear Students, Faculty, and Staff,

It brings me great pleasure to contribute to our esteemed newsletter as the Head of the Department of Computer Science & Engineering. As we embark on another academic year filled with promise and potential, I am filled with optimism for what lies ahead.

In today's rapidly evolving technological landscape, the field of Computer Science & Engineering plays a pivotal role in shaping the future. Our department is committed to providing a dynamic learning environment that fosters innovation, critical thinking, and collaboration.

Throughout the past year, despite various challenges, our department has continued to excel in academic pursuits, research endeavours, and extracurricular activities. This year we could increase our B.Tech intake from 120 to 180. Also we started a new B.Tech programme in Computer Science & Engineering (Data Science) with 60 intakes. Our students have showcased their talents in national and international competitions, while our faculty members have contributed groundbreaking research to their respective fields.



As we look ahead, I encourage each and every one of you to seize the opportunities that come your way, to push the boundaries of your knowledge, and to make a positive impact in whatever you pursue. Remember, the journey of learning is a lifelong endeavour, and it is our collective responsibility to strive for excellence and make a difference in the world.

I would like to extend my heartfelt gratitude to all the students, faculty, and staff for their unwavering dedication and commitment to the department. Together, we will continue to uphold the legacy of excellence and innovation that defines our institution.

I wish you all a productive and fulfilling academic year ahead.

Warm regards,

MIDHUN MATHEW

Head of the Department Computer Science & Engineering

MBITS

"Hearty Congratulations to You"

Congratulations Felix Johny, Alwin Kuriakose, Christo Eldhose, Nandakishore K.V, K.V. Jothis of S5 CSE and Rose Theresa of S7 CSE for securing first prize in Intra College Ideathon'23.



Winners of Intra College Ideathon'23

"Hearty Congratulations to You"



Congratulations, Yridhika S R, S5 CSE on being selected for the South Zone Pre-Republic Day Parade Camp!

Proud Moment for @mbits

"Hearty Congratulations to You"

Ms. Shinju Varghese of S7 CSE is representing India in international Karate Championship at Jakarta Indonesia.



Ms. Shinju Varghese, Dept. of CSE

Congratulations to Ms. Shinju Varghese S6 CSE, for winning Silver Medal in National Level and Gold Medal in State Level Shitoryu Karatte Championship

"Hearty Congratulations to You"



Happy to inform you that Riya Joseph S6 CSE has been selected for the National integration camp at Mary Matha Arts and Science College, Mananthavady, Wayanad District – Kerala State from 4th to 10th March, 2023.

Vidyadhanam Scholarship

10 First year B.Tech Computer Science and Engineering students received Vidyadhanam Scholarship of Rs.25000/- from M/S. Geojith Foundation. Scholarships for the students were distributed by the Chief Financial Officer Mrs. Mini Nair.



Training program on “Advanced IT Skills Training”

In association with ICT Academy Chennai, organised a Training program on “Advanced IT Skills Training”. This programme was funded by inspriSYS. Mr. K A Adikeshava Prakash handled the training program. MBITS is the only institution in Kerala to get this program.



Inauguration of Computer Society of India (CSI)

Inauguration of Computer Society of India (CSI) Student Chapter by Dr. Dhadesugoor R Vaman Senior Executive Director, DRJ Telecom, USA, Texas A&M University Regents Professor, USA (Retired) on 8th December 2022.



National Conference on Innovations in Computer Science & Technology (NCICST'23)

The National Conference on Innovations in Computer Science & Technology (NCICST'23) was successfully organized by the Department of Computer Science & Engineering on May 25 and 26, 2023, with the enthusiastic support of important individuals such as our Honorable Secretary, Shri. C. A. Kunjachan, Principal Dr. P. Sojan Lal, and all management committee members. The conference chair was Mr. Midhun Mathew, assistant professor and head of the CSE department. The main goal of NCICST'23 was to promote cooperation between academics, researchers, businesspeople, and students by offering a crucial forum for showcasing and debating the most recent developments and hot topics in computer science and technology.

The goal of the conference was to foster a lively discussion on a variety of subjects that are pertinent to the area. It acted as a focal point for participants to explore cutting edge computer science research, creative approaches, and useful applications. In addition to promoting information transmission, NCICST'23 brought together a wide group of stakeholders to foster networking and interdisciplinary collaborations, all of which are essential for advancing future breakthroughs in this rapidly evolving field. The occasion emphasized the department's dedication to academic quality and its function in expanding the boundaries of technology and computer science via thought-provoking discussion and the pursuit of uncharted territory.



Computer Science Association

Workshop On Hardware Assembly

Ms. Shibina Elias, Trade Instructor in the CSE Department at MBITS, Kerala, led a computer hardware assembly workshop at the Computer Center on June 24, 2022. Thirty-five candidates showed up for the session ready to learn about assembling computer hardware. With her extensive knowledge, Ms. Shibina Elias led the participants through the complexities of hardware components, highlighting the practical skills necessary for computer construction. The candidates gained invaluable knowledge about computer technology from the educational and interactive session.



Skill Share On JAVA Programming



Mr. Kevin Joseph, a S8 CSE student from MBITS, Kerala, acted as the resource person for a Java programming session that took place in the S1 EEE Classroom on March 22, 2023. With 30 eager candidates, the session's main focus was on Java programming ideas and real-world applications. Using a Java compiler, participants practiced coding and solidified their grasp of the principles of programming

throughout the course. Because of Mr. Kevin Joseph's experience and engaging teaching approach, the candidates were able to obtain practical programming knowledge and important insights.

Introduction To Latex

At Computer Lab 3, on April 20, 2023, Ms. Nisreen M. Ali, an assistant professor in the CSE department at MBITS, Kerala, gave a presentation on LaTeX. Eighty candidates showed up for the workshop to learn more about LaTeX, a typesetting program frequently used for scientific and technical writings. During the course, participants practiced formatting text, producing documents, and solving equations using LaTeX software. With her thorough instruction and hands-on demonstrations, Ms. Nisreen M. Ali equipped the applicants with the LaTeX abilities they needed for both their academic and professional endeavors.



Vision of the Department

- To empower the students to be competent computer professionals.

Mission of the Department

- Cartel with quality education in the concept of computer science to solve real-world problems.
- Support students to become professionally and morally adroit engineers.
- Educate younger generation in the evolving fields of computer science and technology.

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