DMI COLLEGE OF ENGINEERING

AN AUTONOMOUS INSTITUTION

Approved by AICTE | Affiliated to Anna University | NBA Accredited Programmes | ISO Certified Instituition Palanchur, Nazarethpet Post, Chennai - 600 123, TamilNadu, India.







EDITORIAL TEAM

<u>Chief Patron</u> Very.Rev.Fr.Dr.J.E.ARULRAJ Founder & Chairman, DMI & MMI Group of Institutions

Patrons

Rev.Sr.S.LALITHA Superior General, DMI Rev.Sr.S.GNANASELVAM Managing Trustee, DFT Rev.Sr.M.K.THERESA Correspondent, DMICE Dr.N.AZHAGESAN Principal, DMICE Editorial Board

Dr.C.K.MORARJI Assistant Professor, Dept. of ECE Dr.R.HARI PRIYA Assistant Professor, Dept. of S&H Mrs.STEFFY TEENA

Assistant Professor, Dept. of Civil

Dear Readers,

Every action and its outcome is a result of serious thought, planning and execution. A thought that has been enduring in mind when it becomes real; is truly an interesting and exciting experience. A newsletter mirrors a college; It's Vision and Mission. Also, It highlights technical and nontechnical activities, events, academic progress and achievements. This spring was one such cherished work that had its roots in the persuasion. DMI SPRING will serve to reinforce and allow increased awareness, improved interaction and integration among all of us. It would be a snapshot of the activities and advancements for various all associated with DMICE.

-Editors







CONTENTS

- EDITOR'S NOTE
- ABOUT THE COLLEGE
- EVENTS
- EXTRACURRICULAR ACTIVITIES
- AWARDS & ACHIEVEMENTS



ABOUT THE COLLEGE

Welcome to DMI College of Engineering!

The college, a Christian minority institution founded by Rev. Fr. J.E.Arulraj, situated in the western part of Chennai at Palanchoor 5 kms from **Poonamalle on the Chennai-Bangalore National** Highway in a sprawling campus of 55 acre land. **DMICE** is a well established institution committed to impart education cum discipline to the society since 2001. The mission of DMI College of **Engineering is to sustain a community** of individuals who are dedicated to the achievement of excellence and who share a vision related to Engineering & Management. Each course adopts a comprehensive and unified approach calling for rigorous study in a variety of fields both within the discipline and other related areas. Thus the student is prepared with a through understanding of science and technology related to his/her discipline with its implications.

COLLEGE VISION

To become an internationally reputed institution by producing competent professionals with exemplary skills and ethical values.

COLLEGE MISSION

- To achieve higher level technological and professional excellence.
- To impart quality and holistic professional education.
- To train professionals to be entrepreneurs and employment generators.



FACULTY DEVELOPMENT PROGRAMME

IQAC Cell of DMI College of Engineering organized one day Faculty Development Programme on "NBA Guidelines" on 23.02.2024.

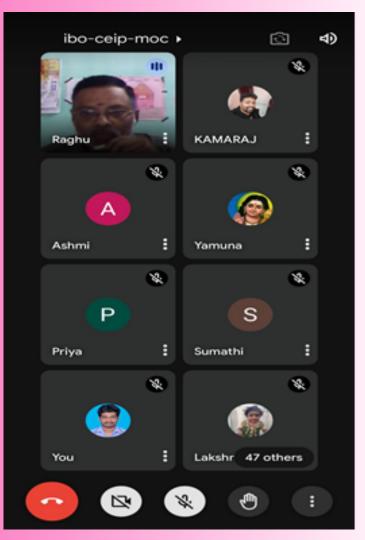


The inauguration program was graced by the Chief Guest Dr.V.Prasannakumari, Professor / **IQAC Coordinator from Rajalakshmi Engineering College, Chennai.** After which the dignitaries officially inaugurated the FDP with lighting of the lamp. The **Program** coordinator officially welcomed the gathering, the speakers, internal and external participants and the dignitaries. The chief addressed the participants Guest on the importance of NBA Guidelines. The presidential address given by the principal was Dr.N.Azhagesan, who gave an overview of the FDP program.





The vote of thanks was given by Dr.K.G.Revathi, Dean-Student Affairs of DMI College of Engineering.



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ORIENTATION PROGRAM



INDUSTRIAL VISIT



of The **Department** Information **Technology** organizes a Industrial Visit to IIT Research Park, Chennai for final year UG Students on 31.01.2024 through Physical mode. The IIT Madras Research Park facilitates the promotion of research and development by the institute in partnership with industry, assisting in the growth of new ventures. The visit was very useful and informative for faculties and research scholars in the context of exposer to the world class facilities, interaction with start-ups and experience of innovation ecosystem in a university set-up. This visit will give delegates a tour of the facilities and an opportunity to understand how this innovative facility is contributing to economic development in India.

DMI College of Engineering has organized Orientation Program for the newly joined faculty members on 20.02.2024.





The Department of Information Technology organizes a Industrial Visit to ISRO, Sriharikota, Andhra Pradesh for final year UG Students on 08.02.2024. In this visit, students had a visual exposure about two launch pads from where the rocket launching operations of SSLV, PSLV, GSLV and GSLV MK III are carried out.



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January 2024 Edition



INDUSTRIAL VISIT



The Department of ECE organized Industrial Visit to RETECH Solution, Chennai for final year and pre-final year UG students on 07.02.2024. Main aim industrial visit is to provide an exposure to students about practical working environment. They also provide students a good opportunity to gain full awareness about industrial practices. In this visit the students learn about electronic circuit **PCB** design. layouts, and custom-designed motherboards and firmware to operate laser cutting machines, learn about how the Plotbot software and the machine dashboard are designed and developed from scratch in C++ using Qt framework and Learn about how the motors are synchronized using various control signals and how the motor drivers work. Learn about our BLDC motor & its driver design. Total 60 students of final year and pre-final year classes along with 4 faculty members have joined this industrial visit.

IThe Department of CSE organized Industrial Visit to BSNL-Rajiv Gandhi Memorial Telecom Training Centre (RGMTTC), Chennai for pre-final year students on 22.02.2024.



The main objective of this visit is to bring awareness of Telecomm network Infra & communication concepts. Rajiv Gandhi Memorial Telecom Training Centre is one of the prime training centres of BSNL in Tamilnadu telecomm circle. The Centre is an ISO 9001:2008 Certified Institute. The Institute is constantly making endeavors to provide customized as well as tailor made quality training to the outside agencies in the field of Mobile Communication, Optical Fibre Communication, Fibre optics and IP Addressing, Broadband, WiFi, WiMax etc.





ADMISSION MEETING



The Principal Dr.N.Azhagesan convened the Admission meeting on 20.02.2024 at Seminar Hall, DMICE. In this meeting the principal adressed about the admission process for the Academic Year 2024-25.

STAFF ACHIEVEMENTS CSPUB.ORG INTERNATIONAL JOURNAL OF CURRENT SCIENCE (UCSPUB) GENERATION OF POWER OUALITY DISTURBANCES USING MATHEMATICAL EQUATIONS Т. Лауковче, ECE Department, Gov on College of Eng T. Selvin Rotan Raj. ECE Department, D M I College of Engle ous monitoring of power quality (PQ) disturbs n and cu d by analysing the PO dis NUMBER ADDRESS Transmitting patient's health care information using LEDs in hespitals through VLC technology the "Affect of the dense" - A. Scoulad Kineses" -

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HOD MEETING

The Principal Dr.N.Azhagesan convened the HODs meeting on 20.02.2024 at Conference Hall, DMICE.



- Mr. T. Selvin Retna Raj AP/ECE has published a paper entitled "Generation of Power Quality Disturbances Using Mathematical Equations" in International Journal of current Science.
- Mrs.M.Maheswari, HOD/IT has published a paper in International Journal of Cultural Studies and Social Sciences.
 - Title 1: Artificial Intelligence for Product Quality Inspection toward Smart Industries.
 - Title 2: Impact of green marketing on consumer buying behaviour with special reference to hypermarket in Tiruchirappalli city.
- D.R.DenslinBrabin, "Deep Learning Algorithm Using Densenet to Enable Big Data Analytics in Large WiFi Systems", International Journal of Intelligent Systems and Applications in Engineering, vol. 12, no. 7s, pp. 326–331, 2024 (Scopus Indexed).
- D.R. DenslinBrabin, "Whale Swarm Optimization Based Anfis for Prediction in Forecasting Application", ICTACT Journal on Soft Computing, Vol. 14, no. 3, pp. 3237 - 3242, 2024. (UGC CARE list).

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STAFF ACHIEVEMENT

Invention of Contracts Materials Manufactures 18, 1987 International State Statements of

ORIGINAL REVEATOR ARTICLE

Enhancing the Photocatalytic Activity of a TiO₂/Ag₃VO₄ H Composite for Optoelectronic and Solar Energy Conversic Applications

5. Kumaran 🔫 - K. G. Reverle² - R. Depara² - S. Mahemani^a

Realised 2018a 2021 Recepted 15 January 2024 1 Tex Westerla, Merch & Risterlah Society, 2024

Alexandra (

Multifunctional materials have parameted significant attention in the modern electroof their diverse properties and wide range of applications. In his study, we synthesized materials that preserve deal functionality, analyting them to perform multiple tasks or orbiearly. Herein, we confusioned TAO, Au, 350, at different weight percentages of Au, 350, 1 Ap. 510, incorporated TAO, hybrid composite material, by a facile hydrothermal appr crystalline phases of TiO, and the onlise phase of Ag/YO, was confermed by periode to redensit hand gap of printing TrO, (3.13 eV) was markedly decreased to 2.41 eV for the 201 Ag Sciencing discress microscopy (SEM) results for the composite demonstrate that the appr truly disperses the sheats and prevents the appropriate of TiO, nanospheres. The o is of hybrid samples were analyzed using energy-dispersive a ray analysis (EDVO). Car andpriv showed that the sensing parameters of the TAD, this blass were improved by Ag. conductivity and captor concentration were achieved with 20% Ag,3/D, incorporated TAD, and 7.46 x 1074 cm12, respectively. For other energy conversion application in, the efficiency: in dye sensitized solar cells (DEBC)) was investigated, hiterestingly, 201 Ag,500, inc photo-conversion efficiency of 8.76% solutive to printine TAS, and other hybrid samples the THO, Hg, WO, hybrid material in terms of photo-detection and photosmole behavior co plicat however the two components, which leads to enhanced light harvesting propo one and play ly can paide the design of materials for photo ten, with size industries. These leadings held potential heavily for dr

Dr.Ravikumar, Associate Professor, ECE
Department published a journal paper titled
"Transmitting patient's health care
information using LEDs in hospitals through
VLC technology " in SCI Journal (Journal of
Optics) as well as Anna University Annexure I
list.

 Dr.K.G.Revathi Dean (Student Affairs) has published a paper entitled "Enhancing the photocatalytic Activity of a TiO2/Ag2VO4 Hybrid Composite for optoelectronic and Solar Energy Conversion" in Journal of Electronics Materials, (SCI & Annexure 1 list).

STAFF PARTICIPATION

Mrs.G.Vijaya has successfully participated and completed Naan Muthalvan Faculty Development Program on Data Science and Fundamental in Jeppiar Engineering College from 01/02/2024 to 03/02/2024.



Four Mechanical staff members attended one day workshop on Advanced Laser Application in Manufacturing And Material Processing held on 27th January 2024 at Department of Manufacturing Engineering College of Engineering Guindy, Anna University Chennai -25.





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STAFF ACHIEVEMENT



Dr. Sairam and Mr. Jimson participated in Accelerating Innovation: A Deep Dive into **Emerging Technologies and Entrepreneurship, a half-day program hosted by iTNT Hub in collaboration with ICT Academy.**



Mrs.M.Maheswari, Asso.Prof attended FDP from 22.01.2024 to 27.01.2024 in Easwari Engineering College ,Chennai.



STAFF ACHIEVEMENT

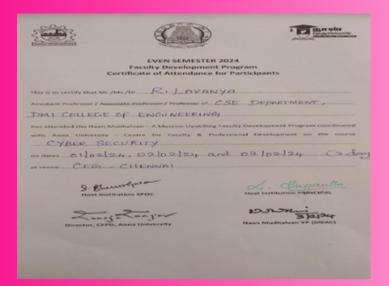
Mrs. Sharmila J.L.B. AP/CSE & Mr.L.Jimson, AP/CSE has participated in National Level Six Days FDP on "Emerging Research Trends in Engineering and Technology" organized by Department of CSE, Kings College of Engineering from 04 Jan 2024 to 11 Jan 2024.

KINGS ENGINEERING COLLEGE Chennai - Bangalore Highway, irrungattukottai, Sriperumbudur, Chennai - 602 117 PH- 044 - 71224401 - 08, Fax: 044 - 71224410 ACCREDITED WITH NAAC, APPROVED BY AICTE & AFFILIATED TO ANNA UNIVERSITY
Department of Computer Science and Engineering
Certificate of Participation This is to certify that Mrs.Sharmila.J.L.B. AP/CSE DMI college of engineering
has participated in National Level Six Days Faculty Development an Training Program on "Emerging Research Trends in Engineering an Technology" organized by Department of Computer Science an Engineering, Kings Engineering College from 04 Jan 2024 to 11 Jan 2024
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KINGS ENGINEERING COLLEGE Chennai - Bangalore Highway, irrungattukottai, Sriperumbudur, Chennai- 602 117 PH- 044 - 71224401 - 08, Fax: 044 - 71224410 ACCREDITED WITH NAAC, APPROVED BY AICTE & AFFILIATED TO ANNA UNIVERSITY
Department of Computer Science and Engineering
Certificate of Participation his is to certify that JIMSON L Assistant DMI college of engineering, Chennai professor
as participated in National Level Six Days Faculty Development and raining Program on "Emerging Research Trends in Engineering and echnology" organized by Department of Computer Science and ngineering, Kings Engineering College from 04 Jan 2024 to 11 Jan 2024.
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CONVENOR HEAD OF THE DEPARTMENT PRINCIPAL



STAFF ACHIEVEMENT

Mr. R.Lavanya, AP/CSE has attended the Naan Mudhalvan – A massive Upskilling FDP coordinated with Anna university – Center for Daculty& Professional Development 3 days course "Cyber Security".



Mrs. Angel Kiruba D.R., AP/CSE has successfully completed the 5 days FDP on "Importance of Intellectual Property Rights in Education Sector" organised on 29th December 2023.



STAFF ACHIEVEMENT



Mrs. Angel Kiruba D.R., AP/CSE has successfully completed the 5 days FDP on "Building Advanced Data Analytics Applications with Cloud" under "Next Gen Employability Program" from 08/01/2024 to 12/01/2024.



Mrs. Angel Kiruba D.R., AP/CSE has successfully completed the 2 days online workshop program entitled "Face Detection using OpenCV and AI" held on 5th January 2024.





STAFF PARTICIPATION



Dr.Agitha W., AP/CSE, DMI College of Engineering has participated in National Level Six Days FDP on "Emerging Research Trends in Engineering and Technology" organized by Department of CSE, Kings College of Engineering from 04 Jan 2024 to 11 Jan 2024.



STAFF ACHIEVEMENT

Dr.A.Amala Mithin Minther Singh successfully completed two days workshop on "AI Tools in scientific writing" conducted by KPR Institute of Engineering and Technology, Coimbatore from 02.02.2024 to03.02.2024

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	OF COMPLETION	5
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	of <u>DMI COLLEGE OF ENGINEERING</u> for completing Two Days Workshop on "Al Tools in Scientific Writing" conducted by the KIRE Institute of Engineering and Technology, Coimbatore from 02.02.2024 to 03.02.2024.	

Mr. Selvin Retnaraj T has participated in the 6 days Faculty Development Training Program titled, "Recent Trends in Information Technology" organized by Kings Engineering College from 22.01.24 to 29.01.24



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Mrs. Angel Kiruba D.R., AP/CSE has successfully completed "5 Days Online Workshop On SPSS in Research" from 26/12/2023 to 30/12/2023.



Mrs.Swarnalakshmi P., AP/CSE has participated in the One Day International Webinar on "Emerging Trends Computer Science(IWETCS'23)" in organized by the PG Department of Computer Science, JayarajAnnapackiam College for Women (Autonomous), Periyakulam on 12, January 2024.

Mrs.Swarnalakshmi P., AP/CSE has participated the National Level Six Days Faculty in **Development** and Training Program on "Emerging Research Trends in Engineering and **Technology**" organized by **Department** of Computer Science and Engineering, Kings Engineering College from 04 Jan 2024 to 11 Jan 2024.

Mad



Mr. Jimson L. AP/CSE., has participated in "Accelerating Innovation: A Deep Dive into **Emerging Technologies and Entrepreneurship**" organized by iTNT Hub partnering with ICT Academy





STAFF PARTICIPATION



Mrs.Sharmila J. L.B., AP/CSE., has participated in "Accelerating Innovation: A Deep Dive into Emerging Technologies and Entrepreneurship" organized by iTNT Hub partnering with ICT Academy.



Mrs.M.Jasmine Ananthi participated in Webinar on "Development of Medical Equipment" held on 16.2.2024 at SRM Madurai College of Engineering and Technology,Sivagangai

SEMINAR



Department of CSE has conducted a seminar on "Artificial Intelligence", Resource person is Mr. M. Anwar, Software Developer, Retech Tharik Solutions, Tambaram. The Key objectives of the seminar To provide a platform for are: participants to discuss on Aritifical Intelligence with basics and Advance prospective To explore the opportunities and Challenges in the area of Artificial Intelligence to offer insights into exciting advancements in technology. The real world implementation of AI and explore how they have changed our lives.





GUEST LECTURE

Department of Mechanical Engineering organizes guest Lecture on ''Artificial Intelligence and Machine Learning'' for III and IV year students. on 13.02.2024.



As we know, AI is dramatically changing the way the world works by making machines that are programmed to think like humans and mimic their actions. The influence of Artificial Intelligence technologies on society and human beings has been strong. The number of applications of AI is increasing, and the AI research field is expanding. The applications of AI range from speech problemsolving, recognition, learning and planning, etc. The programme is designed to enhance the learning and research skills of the participants, to make them aware about modern innovations in AI. It provides an opportunity to acquire knowledge about current technological developments in relevant fields.



The Guest Lecture started in the afternoon at 02:00pm. Around 60 students have actively participated and gained useful information from the session. The coordinator started the session by giving the brief introduction about the resource person and thanked her for accepting our request. The resource person Dr.I.Priya, Professor & Head, Dept. of IT, Rajalakshmi Engineering College, Chennai who addressed the participants and briefed about some of the applications in AI. She also encouraged the participants to utilize the opportunity to its maximum. She advised the participants if they could come up with some AI applications.





SEMINAR



DMI college of engineering Women empowerment cell in association with the Department of Science and Humanities conducted a one day seminar on Mentorship Training program for the faculties on 19.02.2024.

SEMINAR



Research and Innovation Cell organizes a Seminar on "Kick to start Research" for the faculty those who are pursuing Ph.D and Waiting to register their Ph.D program. In this detailed process of Ph.D Application to Viva Vice was explained on 20.02.2024.



ALUMNI TALK



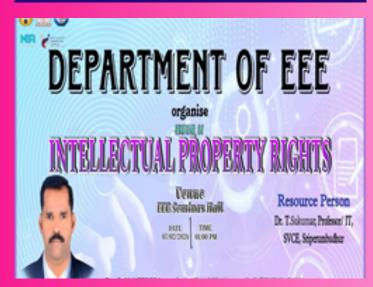
Department of CSE has conducted a Seminar on "Full Stack Development". Resource Person is Mr.R.David Samuel (Alumni - 2020 Batch), Senior Systems Engineer, Infosys, Chennai.



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SEMINAR



Department of EEE has organised a seminar titled Intellectual Property Rights dated on (07.02.2024). The resource person Dr.Sukumar, Professor/IT, SVCE led the session about Intellectual Property Rights which includes copyright, patents and trademarks.



HANDS ON TRAINING

Department of Information Technology conducted Hands-On Training in Software Testing on 03-02-2024 for Third Year students. Resource Person: Mrs.S.Anusha, (Alumni 2008 Batch), Lead Analyst, CGI, Chennai. Venue: IT lab

Information Technology Organizes Hands on Training on

Software Testing

Resource Person:

Date: 03-02-2024 Time: 9.00 A.M



Mrs. S.Anusha, (Alumni - 2007 Batch) Lead Analyst. CGI.



HANDS ON TRAINING

Department of Information Technology organized Hands on Training in Cloud computing using Docker for third year students.



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STAFF CERTIFICATIONS

Staff Certifications (Short term Courses) Mrs. Maheswari & MrsNageswari.V received AI For aTeachers certificate from Personality Trainer.



OF PARTICIPATION THIS CERTIFICATE IS AWARDED TO

Nageswari V in recognition of their active participation in the "Al for Teachers"

webinar on 18-02-2024

STUDENTS PARTICIPATION

Mr.Sanjay& Mr.P.Sathish Kumar of Third Year IT participated in National Level Technical Symposium "COGNEBULA 24 " on 3rd February 2024 at Velammal Engineering College.





TECHNICAL HACKATHON

The following students of CSE have participated in the One Day "A National Level Technical Hackathon" in "Idea Incubators" Organized by Department of Spatial Informatics, SIMATICS Engineering, SIMATS.



50 students from III year CSE and IT participated in "Kani Tamil-24", conducted by Government of Tamilnadu at Nandhambakkam Trade Center.



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STUDENTS PARTICIPATIONS

Mr.K.R.Venkatkumar participated in paper presentation during the National level Technical Syposiu CYBERNAUTIX 2024 on 5 th February 2024 at R. M.K Engineering College.



Mr.Sakthivel .P& Mr.Selvin Paulraj Participated in WEBVORTEX during the National level Technical Syposiu CYBERNAUTIX 2024 on 5 th February 2024 at R. M.K Engineering College.





Mr.Sabrish Participated in paper presentation during the National level Technical Syposiu CYBERNAUTIX 2024 on 5 th February 2024 at R. M.K Engineering College.



Mr.Selvin Paulraj Participated in WEBVORTEX during the National level Technical Syposiu CYBERNAUTIX 2024 on 5 th February 2024 at R. M.K Engineering College.





STUDENTS PARTICIPATIONS

30 students from third year CSE and IT participated in ''Umagine - '24'', conducted by ICT Academy at Nandhambakkam Trade center.



STUDENTS ACHIEVEMENTS



The following students from III CSE Bparticipated "National Level TechnicalSymposium" on 14 Feb 2024 organized bySaveetha University and won prizes as follows:

- Mathankumar got 1st price in "Break the query" event
- Vignesh, Sam Richard and Mathan Kumar as a team got 2nd prize in "Technical connection" event
- Mahesh Krishna and Saran as a team got 3rd prize in "Technical connection" event.



Mr.Selvin Paulraj, III year IT, Participated Hacker Ranker and received the certificate

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17 Feb, 2024	Harishankaran K
Date	CTO, HackerRank

Mr.G.Sriganth of Final year IT won second prize in Run You Project Event in BOOTUP'24, conducted on 19-02-2024 by the Department of Computer Science and Engineering, Rajalakshmi Engineering College.



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INTERSHIP PROGRAM

Mr.Karthikeyan.K of Third Year IT attended Two week Winter Internship Program from 22nd January 2024 to 02nd February 2024 at CIoT , MIT.



The following students have certified for contributing ideas towards realizing the vision of Viksit Bharat by 2047.



The following students have certified Student Learning Assessment in AICTE.



Mr.Vidhun.K, Mr.Kumaraguru, Mr.Sabrish.S, Mr.Selvin Paulraj received Ceritficate of Completion for Introduction to WEB 3.0 from SPRINT.



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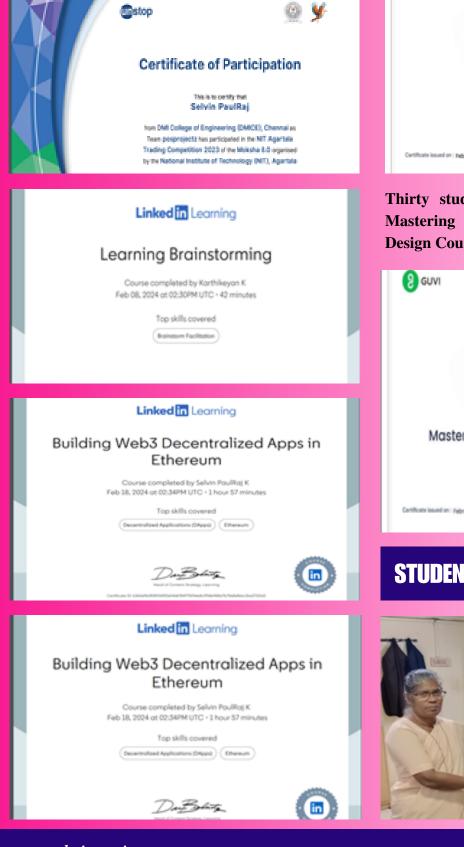






STUDENTS PARTICIPATIONS

The students Mr.Karthikeyan.K, Mr.SelvinPaulraj & Mr.Gokul.S received certificate from Linked-in.





Thirty students from Third Year IT completedMastering Figma:Beginner To Expert UI/UXDesign Course organized by GUVI.



STUDENTS AWARDS







Our MBA 1st & 2nd year Students have successfully completed their 15-days Internship program with Magicbus india Foundation





Department of Information Technology organized Two days Hands-on-Training on Mobile App Development by using Flutter. Resource Person: Mr M.Gokul, Technical Lead, Poket Technology,





GREEN FEST 2K24

On behalf of energy club, our EEE department has conducted GREEN FEST 2K24 on 07.02.2024 and planted trees in our campus. our principal and sister graced the event and made it memorable. Thanks for all of your kind support and encouragement.



Chembarambakkam, Tamil Nadu, India DMI College of Engineering, Chembarambakkam, Tamil Nadu 600124, India Lat 13.025654° Long 80.02607°





ATYA PATYA CHAMPIONSHIP

Mr. D.Mohanaprasath, student of I year IT has participated and secured second place in the 20th Men and women senior State Atya Patya championship organised by Tirunelveli Atya Patya association on 04.02.2024.



REPUBLIC DAY CELEBRATION

DMI College of Engineering has organized Republic Day on 26.01.2024. Our correspondent unfurled our National Flag in the college campus at 08.30 A.M. and delivered a motivational speech to the Students and Staff, who gathered in the premises to celebrate this patriotic occasion.

UNTOUCHABITLITY ABOLITION DAY

On account of untouchability abolition day (30.01.2024) the Department of Information Technology administered the pledge against untouchability.



STUDENTS ASSEMBLY

Department of EEE conducted Morning Assembly on 29.01.2024.







IT DEPARTMENT ASSEMBLY

In IT Department Assembly (31-01-2024) principal honoured IT department Faculties Mr.D.Jeba Kingsley, for NPTEL Believer Award and NPTEL Mentor certificate. Mrs.J.Jenifer and Ms.V.Nageswari for NPTEL Mentor certificate.





nbarambakkam, Tamil Nadu, India BLOCK, DMI COLLEGE OF EDUCATION, Chembarambakkam, 1 1024445°

DEPARTMENT ASSEMBLY

Department Morning Assembly was conducted on 12.02.2024. Third year students of our department organized the Morning Assembly





ECE DEPARTMENT ASSEMBLY

Department of ECE organized students assembly for Third Year students on 01.02.2024.



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ADMISSION INITIATIVES

- New Admission Committee was formed for the Academic year 2024-25.
- Staff members were visiting various schools to collect the database of the students by giving presentation.
- Tuition centre follow ups were taken to collect the database.



Mrs.Jenifer visited Government Higher Secondary School, Maduravoyal. she addressed the students about the uses of Artificial Intelligence in Multidisciplinary.



Mrs. Maheswari and Mrs S. Mary Diana visited Sarojini Varadappan Girls Higher Secondary School, Poonamalle and DAWN Matriculation School Pattur.



PLACEMENT TRAINING



CAMPUS PLACEMENT DRIVE - 2024



- Training and Placement Cell announces 5 students (3- EEE & 2- ECE) got placed in ARRA Energy Pvt Ltd with salary package 3 LPA.
- Training and Placement Cell organized Campus drive, Onegene Automotive India Ltd selected 23 Final year students from Mech & EEE on 31.02.2024.





PLACEMENT TRAINING



Career Development Cell organised Awareness program on Competitive Exams - Government Exams by Veranda Race Learning Solutions. Career Development Cell Signed MOU with Veranda Race to start the Competitive exams Club to motivate the students participate in government sector exams. They also sponsored competitive exam books for our Library.



Placement and Training Cell Organize How to Prepare For Aptitude To Crack the Interview

Resource person: Mr.Prabhu CEO Aptitude busters Pvt.Ltd

Training and Placement Cell arranged Seminar on "How to prepare for Aptitude Test" On 02.02.2024 for Third year CSE & IT students by Mr. Prabu CEO Aptitude Buster Pvt Ltd.









CAMPUS PLACEMENT DRIVE



CLUB INAUGURATION



Training and Placement Cell has organized campus placement drive for Final year students attended ZOHO corp interview in their office on 03.01.2024.



CAMPUS PLACEMENT DRIVE

- T&P cell announces 39 students got selected (CSE-24, IT-10, ECE-4, EEE-1).
- T&P cell announces one ECE student got selected in AVASOFT with salary package 5 LPA.
- Career Development Cell inaugurated Competitive Exam Club in association with Veranda Race Learning Solution, this club focus on aspirant students to prepare for Competitive **Examinations** for employability in: Banking & **Insurance, TNPSC - State Government, Staff** selection Commission Central **Government**, Railways& Uniformed services. **UPSC** examinations.



Department of Training and Placement organized Campus drive 4W Technologies on 05.02.2024.



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CAMPUS PLACEMENT DRIVE



Department of Training and Placement organized Campus drive EASYCOM on 05.02.2024.





Department of Training and Placement organized Campus drive, FOXCONN on 06.02.2024, 36 students got selected.



Eligible Branch : CSE,IT,ECE,EEE

The Chairman, Correspondent, Principal,

Department of Training and Placement organized Campus drive Skill Dunia on 17.02.2024. 84 students (CSE- 43, IT- 22, ECE-10,EEE-6, MECH- 3) got selected

IN ASSOCIATION WITH				
DEPARTMENTS OF TRAINING AND PLACEMENT				
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	Mr. Chandro Mohan VENER AMORTALITAN (NEWARK) ASSITUATION			
Mer. Läveensk Radaji graavasere resensej				
	Nr L.Jimon Dr.T.D.Sairan Mr.T.Selvin Retua Rai			
Departmen	of Training and Placemen			

Department of Training and Placement organized Campus drive NOVATE on 07.02.2024.





CAMPUS PLACEMENT DRIVE



Department of Training and Placement organized seminar on "How to age your corporate career" on 24.02.2024.





MOU SIGNING CEREMONY



Department of Training and Placement Cell Signed MOU with MIT Square London on 13.02.2024.



Department of Mechanical, Electrical Engineering and Training and Placement signed MOU on 21.02.2024.



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MOU SIGNING CEREMONY





Signed MOU with iTNT Technology Hub, Government of Tamil Nadu, during today's Umagine Tech Conclave to collaborate on innovation, research, startup, and incubation on 24.02.2024.

DMI College of Engineering has proudly announces conferment of UGC Autonomous Status from the Academic Year 2024 -2025 on 01.02.2024.

UGC AUTONAMOUS STATUS



SALIENT FEATURES & FACILITIES

- Anna University permanent affiliation for CSE, ECE, EEE, IT, MECH and MBA Programmes.
- NBA Accredited Programmes

Centers of excellence:

- Augmented Reality and Virtual Reality
- Academic partner for Cyber Security by EC Council
- Dell EMC for Big Data Analytics
- Industrial Automation & Robotics CDCE
- CISCO Networking & Data Science
- Center for International Relations and signed MoUs with:
 - Wisconsin-La Crosse University, USA; Harrisburg University, USA; SEGI University, Malaysia to facilitate student exchange programme, Short term study programme, Training and Research Project etc.
- International internship program Malaysia & Singapore | Google Scholarship Certification.
 - Well-equipped Sports Pavilion; State of art computing facilities & Well established laboratories.
- Value Added Programmes in Current Technological Developments.
- Skill Development Programmes on Full Stack, Machine Learning, Robotics, Automation, Data Science and Digital Marketing.
- International internship program Malaysia & Singapore.
- MSME sponsored Skill Development and Incubation Centre.
- Entrepreneurship & Startup Programmes.
- Green environment and very spacious Wi-Fi enabled Campus.

PROGRAMMES OFFERED

B.E.

Computer Science and Engineering (CSE) Electronics and Communication Engineering (ECE) Electrical and Electronics Engineering (EEE) Mechanical Engineering (MECH) Computer Science and Engineering - AI&ML (CSE-AI&ML) Civil Engineering (CIVIL)*

B.Tech.

Artificial Intelligence and Data Science (AI&DS) Information Technology (IT)

MBA

[HR, Logistics, Finance, Marketing, Business Analytics, Operations]

M.E.

Computer Science and Engineering (CSE) Communication Systems (CS) Power Electronics and Drives (PED) Thermal Engineering (TE)

Ph.D.

Mechanical Engineering (MECH)



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