

A DAILY NEWSLETTER

Editor in Chief

Editors

Dr. Srinivasan Alavandar Principal, ACT Ms. B. Rashmi, AP-BME Ms. S.Marlin, AP - AI&DS Mokeshwar. P, Student - AI&DS

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FACULTY ACHIEVEMENT



Dr. Srinivasan Alavandar, Principal of Agni college of Technology had been awarded for his role as an Evaluator during the pre-screening evaluation of KAVACH 2023 (a national level Hackathon on Cyber Security), jointly organized by Union Education Ministry s Innovation Cell, the All India Council for Technical Education (AICTE), the Bureau of Police Research and Development (BPR&D, MHA), and the Indian Cyber Crime Coordination Centre (I4C, MHA)

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PLACEMENT DRIVE









The final year students of Mechatronics Engineering have attended the CMR Toyotsu Aluminium India (P) Limited, Chennai Placement Drive on 26th August 2023 at Agni college of Technology. The company serves automobile sector worldwide in manufacturing metal products and also produces & supplies aluminum alloys.

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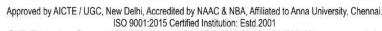


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TRAINING AND SKILL DEVELOPMENT



Overall Student Feedback - Aptitude Buster Training



The THREE days (24-26 August 2023) aptitude training was completed for IV year AERO/MECH/MAE/CIVIL/CHEM students. Students were trained on quantitative aptitude topics, including, Ratios and Proportions, age, percentage, speed, time, work, training, blood relation, profit, and loss. Thanks to the HoDs, DPCs, and coordinators for the support in successful completion.

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TRAINING AND SKILL DEVELOPMENT





The Full Stack Web Development (FSWD) training is being offered to shortlisted students of III yr and IV yr through the Edureka LMS platform with trainer support. All 55 students of the third year have completed the first term training of 60 hours and their second-term training is tentatively planned to resume in a few week time.

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STUDENT ACHIEVEMENT



Mohanakrishnan K, IV Year Student, Department of Information Technology, has completed an online certification course on "**Python Basics**" organized by **HackerRank** in the month of August 2023 and a certificate issued on 14th August 2023.

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Darmick K R, III year Computer Science and Engineering student has completed an internship certificate on "**Digital Marketing**", organized by MTC from 10th July 2023 to 10th August 2023.

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Jenani S, IV year student, Department of Computer Science and Engineering has completed an internship certificate on "Web Development", organized by InternPe from 26th June 2023 to 23rd July 2023.

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Saran S, IV year student, Department of Mechatronics Engineering has undergone Internship Training at Hyundai Motor India Limited, Sriperumbudur from 14th to 18th August 2023 and gained knowledge on manufacturing of cars involving robots and machines in the factory performing maintenance and development works.

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Swetha M, III year student, Department of Computer Science and Engineering has participated in the **Connexions** contest in National level Technical Symposium(WISSENAIRE'2) organized by SIMATS Engineering College on 23rd August 2023.

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HRD/Inplant-2023/ IT-122

18 August 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.Sanjeev Kumar M H, student of Agni College of Technology-Chennai, has successfully completed his Inplant training at our plant during the period 14"August 2023 to 18"August 2023, with reference to the partial fulfillment of the requirements of the B.E Mechatronics Engineering course.

He has been a keen learner. His skills and efforts during the training were commendable and we wish him all the best for his future endeavors.

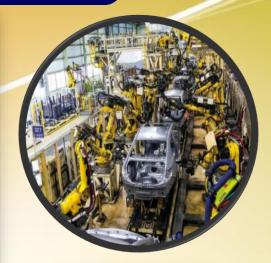
For HYUNDAI MOTOR INDIA LIMITED



Navin Joseph Peter J
Associate General Manager & Team Lead
Human Resources Development



Gurgaen III, Sector 29 Gun T +91 (124) 696 2000





Sanjeev Kumar M H, IV year student, Department of Mechatronics Engineering has undergone Internship Training at Hyundai Motor India Limited, Sriperumbudur from 14th to 18th August 2023 and gained knowledge on manufacturing of cars involving robots and machines in the factory performing maintenance and development works.

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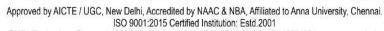


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STUDENT PARICIPATION



Kavitha S, III year, Department of Mechanical and Automation Engineering student has participated in final round in "**PSGiTech Hackfest 2023"**, organized by PSG Institute of Technology and Applied Research, Coimbatore, from 24th to 26th August 2023.

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B.Meganathan, a fourth-year student in the Department of Aerospace Engineering, has been granted an unpaid internship opportunity as a Campus Ambassador Intern (CA) at **Mars Exploration Private Limited at Noida** through online. The internship is scheduled to take place from August 25 to October 25, 2023.

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Rishabh Ranjan Technology Consulting Virtual Experience Program

Certificate of Completion July 2nd, 2023

Over the period of July 2023, Rishabh Ranjan has completed practical tasks in:

Project kickoff Requirements gathering Voting application design Create agile stories Tom Brunskill

CEO, Co-Founder of Forage

Enrolment Verification Code tpybgaQK5Ho2Tluq63 | User Verification Code wzkk4GQGdz5bxDLax | Issued by Forage

Rishabh Ranjan, III year, Department of Computer Science and Engineering has completed an internship "Technology Consulting Virtual Experience Program", rage Accenture on 2nd July 2023.

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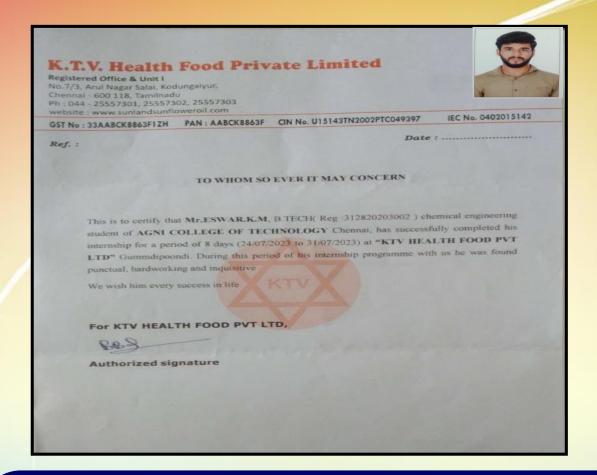
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Eswar.K.M, final year student, Department of Chemical Engineering, has successfully completed internship for a period of 8 days at 'KTV Health Food Pvt Ltd', Gummidipoondi in 2023.

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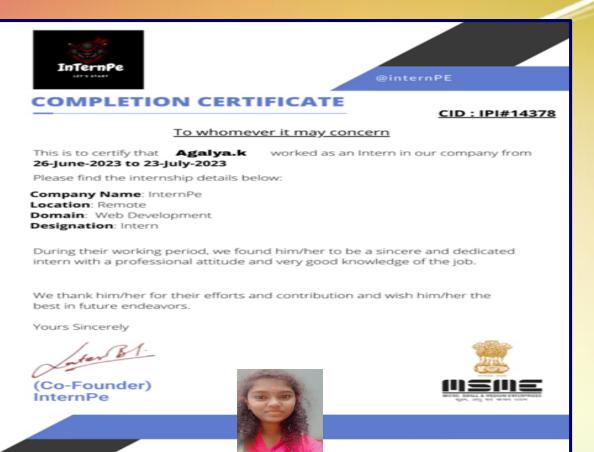
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K, III year student, Computer Science Engineering has completed an internship certificate on "Web Development", organized by InternPe from 26th June 2023 to 23rd July 2023.

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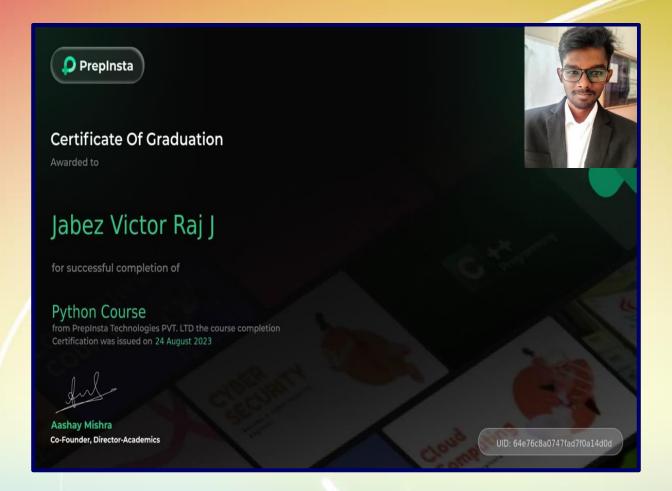
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Jabez Victor Raj J, IV year student, Department of Computer Science and Engineering has completed the course completion certificate in **"Python Course"**, organized by PrepInsta Technologies PVT. LTD on 24th August 2023.

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Rahul K, IV year student, Department of Computer Science and Engineering has completed an internship certificate on **"Web Development",** organized by InternPe from 17th July 2023 to 13th August 2023.

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FACULTY ACHIEVEMENT

The Design and Implementation of a Health Monitoring System Using the Internet of Things (IoT) are presented in this book, Nowadays, with the growth of Innovations, specialists are constantly searching for cutting-edge electronic gadgets to make it simpler to identify body anomalies Technologies that support the Internet of Things make it possible to create cutting-edge, non-invasive clinical assistance systems. A mechanism for tracking medical care is presented in this study. In particular, those with COVID-19, high blood pressure with a cheaper cost.

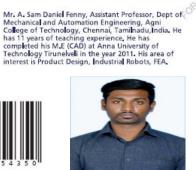


Sam Daniel Fenny A Nishant B Mayekar Deepak S

IOT BASED SMART HEALTHCARE DEVICE

PREDICTIVE ANALYTICS IN HEALTHCARE & MEDICAL DATA PROCESSING







Mr. A. Sam Daniel Fenny & Dr. Deepak Sampathkumar, Department of Mechanical and Automation Engineering have published a Book entitled "IoT based smart healthcare device", by LAMBERT Academic Publishing Ltd., United Kingdom on 22nd August 2023.

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Date: 21-08-2023

CIRCULAR

Ph.D. Public Viva-Voce Examination

Name of the candidate

Title of the Thesis

: EVALUATION OF HIGH RATE ANAEROBIC DIGESTER FOR THE TREATMENT OF INDUSTRIAL BIODEGRADABLE

: Dr. N. MANIKUMARI Guide

Professor Department of Civil Engineering Annamalai University

: 25-08-2023 (Friday) : 11.00 a.m.

Venue

: Conference Hall

Department of Civil Engineering FEAT, Annamalai University

All are cordially invited

Professor & Head Department of Civil Engineering

- The Director, DARE, A.U
- The Dean, FEAT, A.U
 All the Heads of the Departments, FEAT, A.U
 Section Heads, FEAT, A.U
- 5. Staff Circular

Dr.S.Prabavathi, Assistant Professor, Department Engineering has Successfully defended her Ph.D Public Viva -**Voce** Examination on the **Evaluation of High Rate Anaerobic** Digester for the Treatment of Biodegradable Industrial **Waste Stream** at Annamalai University, Chidambaram on 25th August 2023.

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FACULTY PARTICIPATION



PRESIDENCY UNIVERSITY



Private University Estd. in Karnataka State by Act No. 41 of 2013

CERTIFICATE OF PARTICIPATION

This is to Certify that **Sujatha.M.P** of **Agni College of Technology** has attended the **WEBINAR** titled "**Al-Powered Learning: Chat GPT Shaping the Future of Education!**" Organized by the School of Computer Science and Engineering and Information Science on,**21 July 2023.**

Associate Dean - SOCSE & IS

Dean - SOCSE & IS



Mrs. Sujatha M.P, Assistant Professor, Department of Computer Science and Engineering, has attended the webinar titled "AL-Powered Learning: Chat GPT Shaping the Future of Education", organized by the school of Computer Science and Engineering and Information Science on 21 July 2023.

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FACULTY PARTICIPATION





Mrs. D. Selvamarilakshmi, Assistant Professor, Department of Mechatronics Engineering has attended two days training programme for Mentors of Standards Club conducted by Bureau of Indian Standards on 17th and 18th August 2023 at Chennai.

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FACULTY PARTICIPATION



Dr. Arul Kulandaivel, HoD, S&H Department has participated in the 3 days FDP on "Materials, Challenges, Impact and Opportunities for Fuel Cells in Electric Vehicles" organized by the School of Electronics Engineering on 26th – 28th July 2023 at Vellore Institute of Technology, Chennai.

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PRIDE MEETING



The PRIDE meeting was conducted in the PRODUCT LAB on 25.08.2023. Mrs. Kalaithanagm, AP/CME, addressed the PRIDE coordinators regarding upcoming events and idea submission progress and also discussed SIH 2023 in detail.

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CLASS COMMITTEE MEETING



The first class committee meeting was conducted for thirdyear students of the Department of Chemical Engineering. Dr. P. Murugan, Head of the Department discussed syllabus coverage and issues faced by students.

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ALUMNI MEET



Mr. Balaji N, Alumni of Agni College of Technology, got a offer from Sheridar College, Canada, has interacted to the Final year & Third year students on 24th August along with Mrs. Lakshmi Priya (Department Alumni and Placement Coordinator) regarding IELTS Exam for higher studies and spoke about the course, International Business Management.

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ALUMNI TALK



Mrs.R.Beaula Jasmine, Head, Department of Civil Engineering has Organized an **alumni talk** on the **Recent Trends in Concrete Technology** on 26th August 2023. The Guest speaker for the event was Mr.Velmurugan.P, Concrete Technologist, Teamlease Service Pvt. Ltd. Mr. S. Vishnuvaradhan and Ms. K. Shalini Assistant Professors coordinated and handled the event. The session proved to be more effective and informative.

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CLASS COMMITTEE MEETING



The Final-year Aerospace Engineering First Class Committee convened on August 25, 2023, and the meeting was chaired by Dr. S.K. Narendranathan. The meeting centered on planning syllabus coverage for the upcoming IAT1 and material distribution, while also seeking input from students and faculty feedback on improving the teaching-learning methodology is noted as the improvement points.

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ITSS AUDIT



The ITSS Audit for CADD Lab the Department of Mechanical and Automation Engineering was conducted on 24th August 2023 by Dr. Arul Kulandaivel, Head/S&H, Dr. S. Geerthik, Head/IT, in the presence of Dr. T. Anand, Professor and Head, Department of Mechanical and Automation Engineering.

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CLASS COMMITTEE MEETING



The first class committee meeting for the final year, Students of the Department of Mechanical and Automation Engineering was conducted by Dr. Deepak Sampathkumar, Class committee chairman, and faculty members. Syllabus completion of IAT-1, course materials distribution, Placement training, and grievances posted by the students were recorded in the meeting.

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