

IGNITE 2022



A DAILY NEWSLETTER

Editor in Chief

Editors

Dr. Srinivasan Alavandar Principal, ACT

Ms. Mary Surya Kala, ASP - S&H Ms. P. Nivedha, AP - S&H Mokeshwar. P, Student - AI&DS









PLACEMENT DIVISION



final year eligible students attended KAAR the Company Specific Training Programme powered by **external vendor in** the College Premises from 14th to 16th November 2022.





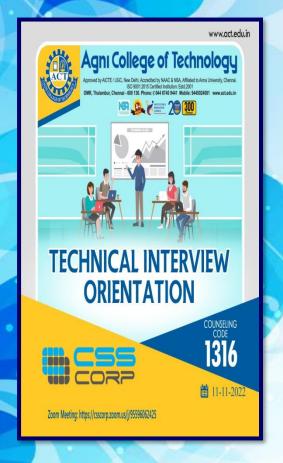








PLACEMENT DIVISION







CSS Corp has organized a **Virtual Technical Interview - An Orientation** to help the students perform better in the forthcoming interviews on 11th November 2022.













PLACEMENT DIVISION





Vigneshwaran, Vijay Raj and Pradeep, IV year students, Department of Biomedical have attended Interview for **DIABETIK FOOT CARE INDIA PRIVATE LIMITED** at the Company Premises on 10th November 2022.













NEW OFFICE BEARERS







The new office bearers of the **College Student Committee** took up office from the 7th November 2022. The office bearers met the Principal before taking on their new roles. They held their first core committee meeting on the 7th November under the guidance of Dr. Madhumitha Kedhari.













OUTREACH PROGRAMME



Dr. Madhumitha Kedhari met and interacted with the Headmistress, Assistant Headmistress and all science teachers at the Government Higher Secondary School, Thoraipakkam. The school is eager to send their students for workshops and training conducted by ACT.





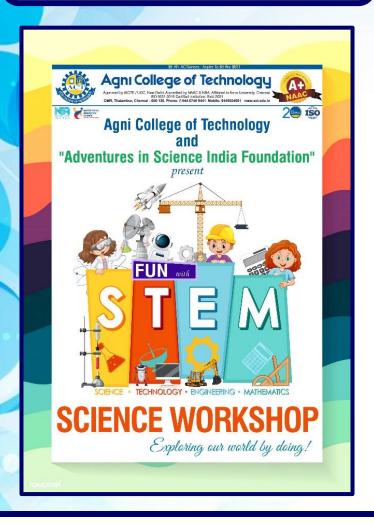








STEM SCIENCE WORKSHOP



ACT will partner with the Adventure in Science India Foundation, an NGO working to popularise science amongst high school students and conduct FUN with STEM workshops across schools.













TRAINING PROGRAMME







Jayasri. J, Pavithra. B and Priyadarshan. K, IV year students, Department of Biomedical Engineering have completed the **Hospital Training** from 26th October to 22nd November 2022 at **Gleneagles Global Health City, Chennai**.













PATENT OFFICE

INTELLECTUAL PROPERTY BUILDING

G.S.T. Road, Guindy, Chennai-600032

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E-mail : Chennai-patent@nic.in Web Site : www.ipindia.gov.in GOVERNMENT OF INDIA



Date

CHALLAN: TR-5 DOCKET NO:109383

TO,

DR. ISHWARYA M.V

ASSISTANT PROFESSOR CSE DEPT, AGNI COLLEGE OF TECHNOLOGY, OLD MAHABALIPURAM ROAD, THALAMBUR RD, CHENNAI, TAMIL NADU 600130. ishwaryamv.cse@act.edu.in

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks
1	45237	ORDINARY APPLICATION	202241064104	CLASSIFICATION OF ATRIAL-FIBRILLATION DISEASE USING MACHINE LEARNING ALGORITHMS
2		E-2/4757/2022-CHE	202241064104	Form2
3	45237	E-12/8571/2022-CHE	202241064104	Form9

Dr. Ishwarya M. V, Assistant Professor, Department of Computer Science and Engineering has filed her fifth patent under Agni Affiliation with the topic **Classification of Atrial – Fibrillation Disease using Machine Learning Algorithm** on 12th November 2022.















Suganthi. P, Assistant Professor, Department Information Technology has completed the **NPTEL** certification course on **Cryptography and Network Security** with **ELITE certification** from July to October 2022.















Elite

ertification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

THANDIAL SELVAM T

for successfully completing the course





Introduction to Aerospace Engineering - Flight

with a consolidated score of

Online Assignments | 18.94/25 | Proctored Exam

63.25/75

Total number of candidates certified in this course: 93

Jul-Oct 2022 (12 week course)







Indian Institute of Technology Bombay





Roll No: NPTEL22AE13S64462105

To validate the certificate

No. of credits recommended: 3 or 4

Mr. T. Tehandial Selvam, Assistant Professor, Department of Aerospace Engineering has completed the certificate course on Introduction to Aerospace Engineering-Flight with **Elite-Silver Badge** conducted by NPTEL.



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ISO 9001:2015 Certified Institution: Estd 2001
OMR, Thalambur, Chennai - 600 130. Phone: € 044 6740 9441 Mobile: 9445024081





Mr. Venkateswaran. S Assistant Professor, Department of Civil Engineering has completed the NPTEL certificate course with **ELITE** on the topic **Design of Connections in Steel Structures** conducted in the academic year 2022-23.















Mr. P. Karthikeyan, Assistant Professor, Department of Aerospace Engineering has completed the certificate course on **Introduction to Aerospace Engineering-Flight** conducted by NPTEL.















Mr. L. Parthiban, Assistant Professor, Department of Science and Humanities (Mathematics) has completed NPTEL certificate course on **Advanced Calculus for Engineers** on 10th November 2022.















Mr. Vimalraj. N Assistant Professor, Department of Civil Engineering has completed the NPTEL certificate course on the topic **Advanced Concrete Technology** conducted in the academic year 2022-23.



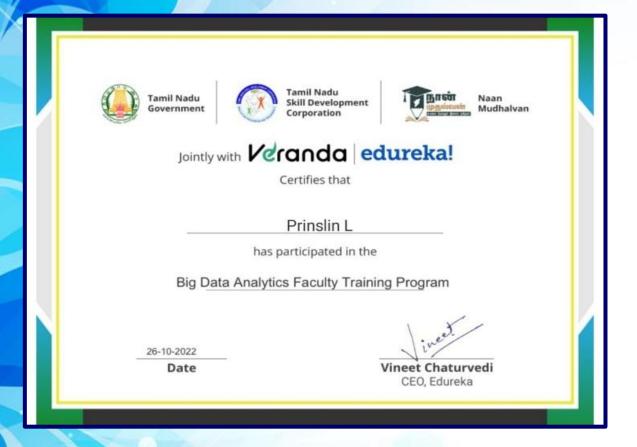












Ms. Prinslin. L, Assistant Professor, Department of Computer Science and Engineering has participated in the **Big Data Analytics Training Program** offered by Veranda Edurekha held on 26th October 2022.













FACULTY PARTICIPATION





Dr Muthalagu R, Professor & Dr Kuzhaloli S, Associate Professor, Department of Electronics and Communication Engineering have participated in a one week online National Level **FDP** on **Recent Trends in Artificial Intelligence and Cyber Security** organized by Shri Vishnu Engineering College for Women, Chennai from 1st to 5th November 2022.





















M. Mutharasi, S. Arun Rajasekar, P. A. Surya and Kumudh Prabha, III year students, Department of Aerospace Engineering have completed the certificate course on Introduction to Aerospace Engineering-Flight conducted by NPTEL.





















S. Omprakash, E & Jonipershyal, III year students and Subhiksha, IV year student, Department of Aerospace Engineering have completed the certificate course on Introduction to Aerospace Engineering-Flight conducted by NPTEL.















Sidesh. A, II year student, Department of Biomedical Engineering has completed NPTEL certification course in **Biomedical Nanotechnology** (4 week course).



















Sowmiya. S, and Swethaa Sree, III year students, Department of Biomedical Engineering have completed the course on **Introduction to Machine Learning** by **Infosys Springboard** on 20th October 2022.

















Tarun. S, II year student, Karthikeyan. R, III year student, Department of Information Technology have completed the **HMS Foundation Course Program** offered by **Huawei Training** on 13th November 2022.















Shakthishree. S, II year student, Department of AI&DS has completed the online course on **Python Seaborn** offered by Great Learning Academy in the month of October 2022.













SEMINAR



Srimman M, III year student, Department of Electronics and Communication Engineering has delivered a technical **seminar** on **Domain Name Server (DNS)** on 9th November 2022 as a part of Computer Networks classroom activity organized by Dr Ratheesh R, Assistant Professor.













WORKSHOP





A one day workshop on **Reverse Engineering** was organized by the Department of Mechanical Engineering on 14th November 2022. Mr. Thirumurugan Vidyapathy, Managing Director, Desource Consultancy was the Guest Speaker followed by a 3D Scanning Demonstration by Mr. Kanthinathan, Divija Technologies. The session was an eye opener in an unexplored field of Mechanical Sciences.













PARENTS - TEACHERS MEET



Dr. Sharmila, Head, Department of Computer Science and Engineering has conducted **Parents Teachers meeting** for the second year students on 14th November 2022. Suitable measures and advice were given to improve the academics of the students.













PARENTS - TEACHERS MEET









The Department of Electronics and Communication Engineering has conducted **PTM** from 7th to 11th November 2022. The parent of Samuel S, Ashwin P, Lokesh and Selvaraj interacted with the faculty Ms Maheswari D, Ms. Sureka N, Assistant Professors, Mrs Kuzhaloli S, Associate Professor and Dr J P Josh Kumar, Professor, respectively on 10th November 2022 and other subject handling faculty to acquire the details on their wards academic performance and progress.













PARENTS - TEACHERS MEET



The Department of Mechanical Engineering has conducted the **Parents Teachers Meeting** for the students of 2^{nd} , 3^{rd} and Final year students from 6^{th} to 14^{th} November 2022. The student performance were discussed with the parent and asked them to monitor their ward preparation at home during the Model Exam and University exams.









