IGNITE 2023



A DAILY NEWSLETTER

Editor in Chief

Dr. Srinivasan Alavandar Principal, ACT **Editors**

Ms. B. Rashmi, AP-BME Ms. S.Marlin, AP - AI&DS Mokeshwar. P, Student - AI&DS

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PLACEMENT DIVISION







Placement team, Ms. Radhika Somakumar along Mechatronics Department Head Dr. Pandiarajan and Department Placement coordinator Mr. Karthikeyan visited **Edveon Technologies** Chennai (Company providing ASIC/SOC **Pvt** Ltd. Siruseri, semiconductor services) and had a fruitful discussion on how CSE, IT, ECE, EEE and MHT Department students could get benefitted with Placement and Training in the field of System Verilog.



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STUDENT ACHIEVEMENT



Kothai Priyanka. D, IV year student, Department of Chemical Engineering has won Ist prize in the event 'Hyper Hurdles' at National level students symposium at St. Joseph's College of Engineering, Chennai in Aug 2023.

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STUDENT ACHIEVEMENT



Sachin L, IV Year student, Department of Information technology, has completed 7-days bootcamp on Hotstar Clone using HTML, CSS and JavaScript Bootcamp organized by Developer Student Clubs.

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STUDENT ACHCHIEVEMENT



Yogapriya M.S, M.E, Biomedical Engineering 2020-2022 Batch got **First Rank Gold Medal** in Anna University Examination. The Biomedical head, and the faculty members whole heartily wishes for her achievement in academics.

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STUDENTS ACHCHIEVEMENT



Sharmila R, Gopi E, Preethi V of B.E, Biomedical Engineering students 2018-2022 Batch got First Rank Gold Medal, 14th Rank and 16th Rank in UG Anna University Examination. The Biomedical head, and the faculty members whole heartily wishes the students for their achievement in academics.



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@internPE

COMPLETION CERTIFICATE

CID: IPI#16831

To whomever it may concern

This is to certify that $Vignesh\ V$ worked as an Intern in our company from 10-July-2023 to 06-Aug-2023.

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: Python Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely







www.internne.in

Vignesh V, III year Computer Science and Engineering student has completed an internship in "Python Programming", organized by InternPe from 10th July 2023 to 6th August 2023.

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Vishal K, III year Computer Science and Engineering student has completed an internship in "Web Development", organized by CodeBind Technologies from 21th June 2023 to 5th July 2023.

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@internPE

COMPLETION CERTIFICATE

CID: IPI#16915

To whomever it may concern

This is to certify that **Rajamaha A** worked as an Intern in our company from **10-July-2023** to **06-Aug-2023**.

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: Java Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely



Founder)



www.internpe.ir

Rajamaha A, III year Computer Science and Engineering student has completed an internship in "Java Programming", organized by InternPe from 10th July 2023 to 6th August 2023.

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CERTIFICATE OF COMPLETION

Presented to

Deebesh

For successfully completing a free online course Linux Tutorial



Provided by

Great Learning Academy

(On August 2020)

Deebesh, III year Computer Science and Engineering student has completed an online certificate "LinuX Tutorial", organized by Great Learning Academy on August 2023.

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@internPE

COMPLETION CERTIFICATE

CID: IPI#16510

To whomever it may concern

This is to certify that **Kishorre R P** worked as an Intern in our company from **10-July-2023** to **06-Aug-2023**.

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: Java Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely





www.internpe.in

Kishore R P, III year Computer Science and Engineering student has completed an internship in "Java Programming", organized by InternPe from 10th July 2023 to 6th August 2023.

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Rafikhan. L, III year student, Department of Artificial Intelligence and Data Science has participated in "Trash to Treasure Ideation Hackathon, 2023" in the Electronic waste category, on 5th June 2023.

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Hassan Mohammad. R, III year student, Department of Artificial Intelligence and Data Science has participated in **"Trash to Treasure Ideation Hackathon, 2023"** in the Electronic waste category, on 5th June 2023.

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Madheshwaran, III year student, Department of Artificial Intelligence and Data Science has participated in "Trash to Treasure Ideation Hackathon, 2023" in the Electronic waste category, on 5th June 2023.

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Aravind. G, III year student, Department of Artificial Intelligence and Data Science has participated in "Trash to Treasure Ideation Hackathon, 2023" in the Electronic waste category, on 5th June 2023.

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Narayanan. G, III year student, Department of Artificial Intelligence and Data Science has participated in "Trash to Treasure Ideation Hackathon, 2023" in the Electronic waste category, on 5th June 2023.

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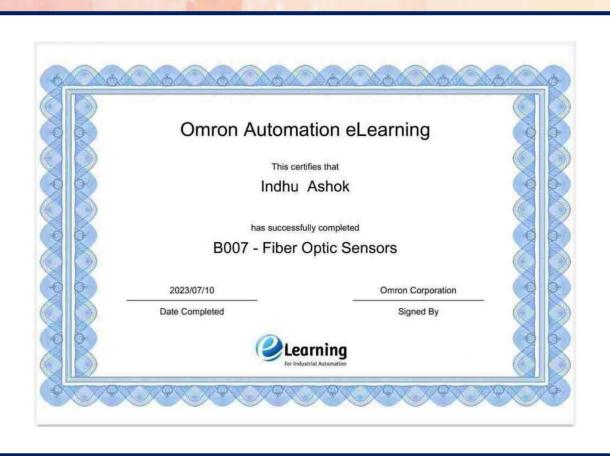
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A. Indhu, I year student (CME), Department of Science and Humanities has completed the online course on **B007** - **Fiber Optic Sensors** offered by Omron Automation eLearning in the month of July 2023.

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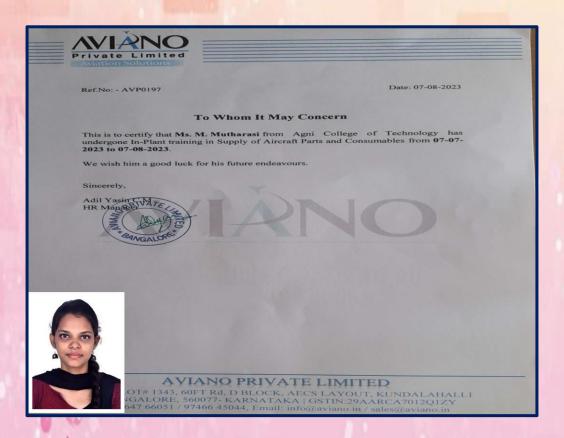
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M.Mutharasi, IV Year, Department of Aerospace Engineering, has undergone Inplant **Training** in supply of Aircraft parts and consumables from July 7, to July 8, 2023 at Aviano Private limited in Bangalore.

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M. Surya prakash, IV Year, Aerospace Engineering, has served as an intern in Cube Satellite Design and Fabrication from July 22, to Aug 8, 2023 at Vaayusastra Aerospace, IIT Madras Research park in Chennai.

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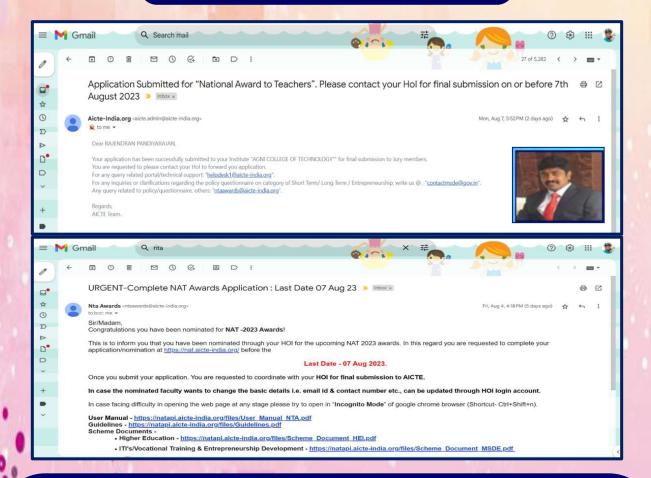
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Dr.R.Pandiyarajan, Head, Department of Mechatronics Engineering has been nominated by Dr. Srinivasan Alavandar, Head of the Institution (HOI) for the **National Award to Teachers (NAT) 2023** and the application was successfully submitted for final submission to the AICTE Jury members.

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Mr. A. Backiyaraj, Assistant Professor, Department of Mechatronics Engineering has published a chapter on the title **Cyber Security in Drone Technology** in the book **Cyber-Physical Systems and Supporting Technologies for Industrial Automation** published by IGI Global Publisher of the Timely Knowledge.

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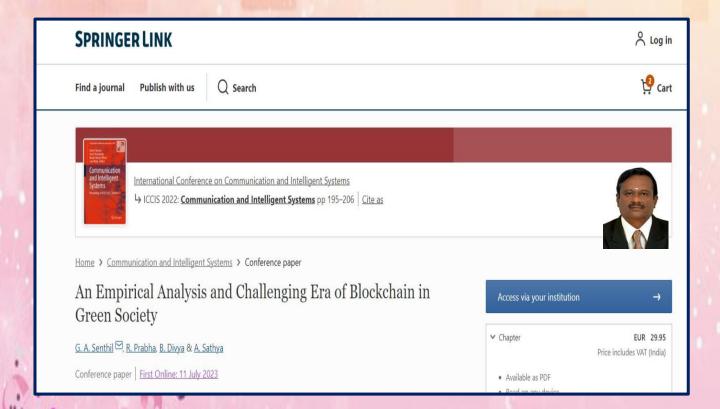
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Dr. G. A. SENTHIL, Associate Professor, Department of Information Technology has Published Book Chapter - Springer Link, Title "An Empirical Analysis and Challenging Era of Blockchain in Green Society" in Online ISBN NO: 978-981-99-2322-9, website link: https://doi.org/10.1007/978-981-99-2322-9 15.

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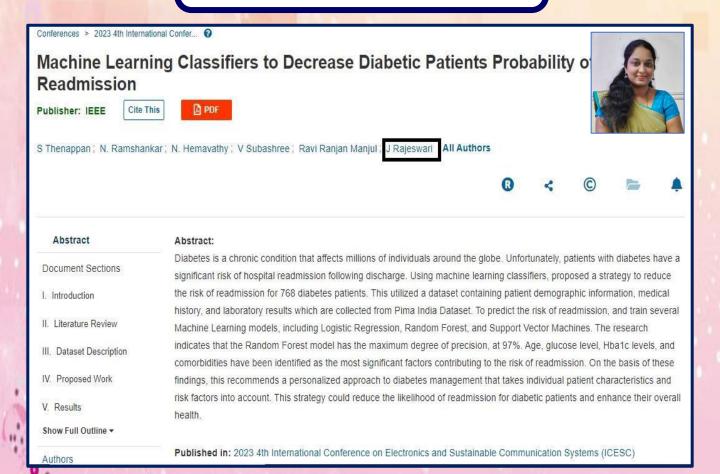
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Rajeswari, Assistant Professor, Department Electronics and Communication Engineering has published paper "Machine Learning Classifiers to Decrease Diabetic Patients Probability of Hospital Readmission" in 2023 4th International Conference on Electronics and Sustainable Communication Systems (ICESC).



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FACULTY PARTICIPATION

CERTIFICATE OF PARTICIPATION



This is to certify that

SARAVANAN K

AGNI COLLEGE OF TECHNOLOGY

has participated in the NPTEL E-Awareness workshop on June 27, 2023

> Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras

Mr. K. Saravanan, AP/Mech., has participated in **the NPTEL E-Awareness workshop** on June 27, 2023.

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FACULTY PARICIPATION



Mrs. Tharagai Rani, Assistant Professor, Department of Information Technology, is participating in **Naan Muthalvan Training Program on Artificial Intelligence** organized by Anna University from 7th August 2023 – 11th August 2023.

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FACULTY PARTICIPATION



IEEE





PANIMALAR ENGINEERING COLLEGE

(An Autonomous Institution)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE OF PARTICIPATION

Presented to

Dr. S. SWATHI

AGNI COLLEGE OF TECHNOLOGY

for attending the Six days Faculty Development Programme on "Empowering Innovators: Unleashing the Potential of Intellectual Property, Research Funding, Technology and Entrepreneurship", Organized by the Department of Electronics and Communication Engineering, Panimalar Engineering College from 24-07-2023 to 29-07-2023.



Dr. A. Ameelia Roseline Coordinator



Dr. S. RAJAKUMAR HOD/ECE



Dr. K. MANI Principal

PECECEFDP01/23-24/02

Dr. S. Swathi, Assistant Professor, Department of S & H (Physics), has attended the Six days Faculty Development Programme on "Empowering Innovators: Unleashing the Potential of Intellectual Property, Research Funding, Technology and Entrepreneurship", Organized by the Department of Electronics and Communication Engineering, Panimalar Engineering College, Chennai from 24th to 29th July 2023.

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APTITUDE TRAINING





The Department of Biomedical Engineering organized a two days workshop on Aptitude Training on 8th & 9th August 2023 by a resource person Preethika A Technical and Aptitude Trainer, Leeway Biomedical, Bangalore

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ALUMNI ASSOCIATION MEET







The Monthly Meeting of the Alumni Association was held on the 5th of August, 2023. Dr. Srinivasan Alavandar / Principal, along with Mrs. Maheswari D / Alumni Coordinator, and Mr. Praveen Karthikeyan / President of AAACT, Heads of Departments and department alumni coordinators reviewed the progress of the Association, and also have a discussion on forthcoming alumni meet..

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ALUMNI COORDINATORS MEETING





Department Alumni Coordinators meeting was conducted by Mrs. D. Maheswari / Alumni Coordinator along with Alumni Associate regarding the preparation of the upcoming alumni family day on Sept 09th 2023.

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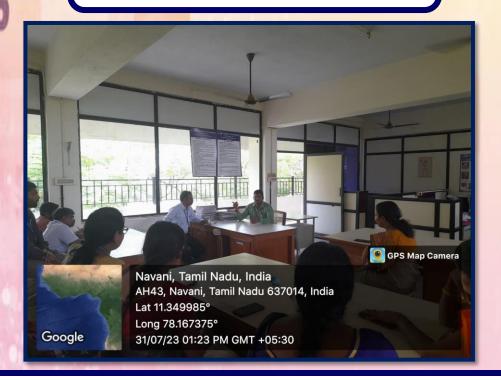




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DEPARTMENT MEETING



Dr. Arul Kulandaivel, Head, Department of Science and Humanities, conducted Faculty Members' Meeting in the Physics lab. Highlights of the meeting include the preparation of the Autonomous Syllabus for all the Subjects and preparing necessary documents for the same. He asked the faculty members to have a discussion on framing the Syllabus within the discipline. He asked all the class in charges to ensure that there should not be any fee defaulters before appearing for IAT-II examination. The HoD hinted about the completion of files for IQAC audit, Syllabus coverage for all the subjects, the Upcoming Web portal entry- II and the Effective coaching sessions- II for next week. All the Subject faculty members are asked to disseminate the university's repeated questions and question banks to each classes. Finally, he concluded that the Foundation Course for the upcoming First year students is being conducted from 28.07.2023 to 18.08, 2023

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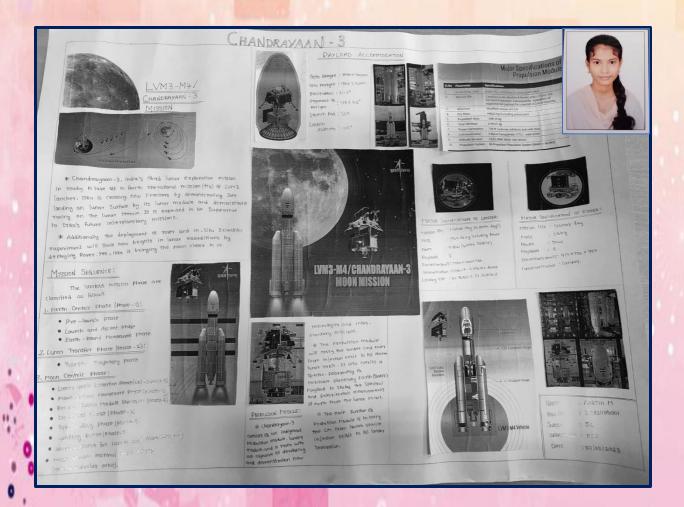




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STUDENT ACTIVITY



M. Aarthi, Student, III Year, Electronics and Communication Engineering has depicted an activity based learning on the topic of "Chandrayaan-3 lunar Indian Space Research exploration mission".

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