

### **IGNITE 2023**



### 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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Sakthivinash. B, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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ShakthiShree. R, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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Kesavapriya. P, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.





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Narayanan. G, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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Sneha Shree. S, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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Sharan Shri Ram. V, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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#### CERTIFICATE OF COMPLETION

Presented to

#### Aravinth S

For successfully completing a free online course GO Programming Language

Provided by

Great Learning Academy



Aravinth. S, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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Jeyasurya. S, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO **Programming Languages**" conducted by Great Learning on the month of September 2023.



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### CERTIFICATE OF COMPLETION

Presented to

#### M Asvika

For successfully completing a free online course GO Programming Language

Provided by

Great Learning Academy

(On September 2023)



Asvika. M, III year, Department of Artificial Intelligence and Data Science has Completed online course in "GO Programming Languages" conducted by Great Learning on the month of September 2023.

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#### **INDUSTRIAL VISIT**





III Year Students, Department of Artificial Intelligence and Data Science have visited Inesh smart energy private limited as an Industrial Visit and explored how the manufacturing, Testing and working of Smart Energy Meter on 27th September 2023.

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#### **FACULTY PARTICIPATION**





### CERTIFICATE

OF COMPLETION

THIS CERTIFICATE IS AWARDED TO:



#### Agni college of Technology

FOR PARTICIPATING IN 5 DAYS WORKSHOP ON "DATA VISUALIZATION TOOLS USING R, POWER BIAND TABLEAU" ORGANIZED BY MAHATMA GANDHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS) IN ASSOCIATION WITH PANTECH E LEARNING PVT LTD FROM 04-09-2023 TO 08-09-2023

dung

DIRECTOR

PANTECH E LEARNING PYT LTD

chailanya

Mrs. U. Chaitanya

ASSISTANT PROFESSOR

Vijoza lovetni

Dr. D. Vijava Lakshmi

PROFESSOR & HOD, IT



Prof. G. Chandra Mohan Reddy

PRINCIPAL

WWW.PANTECHELEARNING.COM

Mrs.A.Suganya, Assistant Professor, Department of Computer Science and Engineering has participated 5 days workshop on "Data Visualization Tools using R, Power Biand Tableau" organized by Mahatma Gandhi Institute of Technology in association with Pantech E Learning PVT LTD from 4.09.2023 to 08.09.2023

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### A DAILY NEWSLETTER

### STUDENT PARTICIPATION



Sonia S, IInd year student of the Department of Computer Science and Engineering has participated in "Entrepreneurship Workshop" organized by MECHGUST'23 on 26<sup>th</sup> September at Chennai Institute Of Technology.

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### STUDENT PARTICIPATION



Shanthini R, IInd year student of the Department of Computer Science and Engineering has participated in "Entrepreneurship Workshop" organized by MECHGUST'23 on 26<sup>th</sup> September at Chennai Institute Of Technology.

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#### STUDENT PARTICIPATION





### CERTIFICATE OF COMPLETION

Presented to

#### Gracelin J

For successfully completing a free online course Python Uses

Provided by

Great Learning Academy

(On September 2023)

To verify this certificate sist verify mygreatleaming.com/XWJHIMEJ

Gracelin J, IInd year student of the Department of Computer Science and Engineering has completed an online course in "Python Uses" organized by Great Learning on September 2023.

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#### STUDENT PARTICIPATION



### CERTIFICATE OF COMPLETION

Presented to

#### S B KRISHNA

For successfully completing a free online course OOPs in Java



Provided by Great Learning Academy (On September 2023)

Krishna SB, IInd year student of the Department of Computer Science and Engineering has completed an online course in "OOPs in Java" organized by Great Learning on September 2023.



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Ishwariya.S, Sneha.D, Pooja.N, Jayasindhya.T have won 3<sup>rd</sup> prize in paper presentation on the topic 'Conversion of Cannon Ball Fruit Waste to Adsorbent for dye removal from Waste Water' at National Conference on Environmental and Sustainable Technologies NEST 2023 held on 14<sup>th</sup> and 15<sup>th</sup> Sep 2023 at Vel Tech High Tech Dr.Rangarajan, Dr.Sakunthala Engineering College Chennai.

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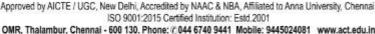
Rithika. B and Vinaya, I year students (ECE), Department of Science and Humanities has successfully completed the **Chandrayaan -3 Mahaquiz** organized by the ISRO Satellite Centre in collaboration with the MyGov.

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Vinoth and Bragadeeshwaran, I year students (ECE), Department of Science and Humanities has successfully completed the **Chandrayaan -3 Mahaquiz** organized by the ISRO Satellite Centre in collaboration with the MyGov.

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#### **INDUSTRIAL VISIT**





The Department of Science and Humanities has arranged an Industrial visit to the Foundation day celebration, CSIR, Taramani, Chennai for the I'st year students, who were accompanied by the faculty members on 26th September 2023. In this visit they were explained about research facilities, demonstration of scientific and Industrial project activities in the current trends which will be beneficial to their future projects.

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Badrinarayanan P S , II year Student , Department of Information Technology, has participated on "Data Science Excellence" organized by Chennai Institute of Technology on September 26, 2023.

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#### CERTIFICATE OF COMPLETION

Presented to

#### Monanjana Venkatesan

For successfully completing a free online course OOPs in Java

Provided by Great Learning Academy

(On September 2023)

Monanjana Venkatesan, II year Student, Department of Information Technology, has completed a online course on "OOPs in Java" organized by Great Learning in the month of September 26, 2023.

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# ALUMINI INTERACTION WITH HOD



Dr.Narentharanathan, HOD, Department of Aerospace Engineering, has talked with several Alumini students. He suggested that students pursue higher studies as well as strong employment opportunities.

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#### **POSTER PRESENTATION**



A.Bhuvaneshwari, IV Year ,Department of Aerospace Engineering delivered a poster presentation on structured grid techniques held on Sep 24,2023 under the guidance of Mrs.M.Mathiyarasi.



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#### **SIH 2023 INTERNAL HACAKTHON**







Our principal, Dr. Srinivasan Alavandar, hosted a twoday internal hackathon for SIH2023 with 75 teams. Thirty teams were chosen by our three specialists in IT, AIDS, and the technical side, as well as our HODs.

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### SIH -2023 GALARY- TEXAS

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### LAB









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### SIH -2023 GALARY-ROBOTICS LAB













# DEPARTMENT REVIEW MEETING



The Department Review Meeting for Chemical Engineering Department held on 26<sup>th</sup> September 2023. Dr. P Murugan Prof and Head Presented the department academics to the Principal Dr. Srinivasan Alavandar in the presence of IQAC coordinator Dr. T. Anand Prof and Head Mechanical and Automation Department.











#### INDUSTRIAL VISIT



Chennai, Tamil Nadu, India
CSIR Complex, Osposite Ascendas butkang, X60V+6FM, CSR Road, Teran
Kanagam Peripar Hager, Titaramani, Chennai, Tamil Nadu 600113, India
Long 80.24+4328\*
28/08/23 12:07 PM GMT =05:30

The Department of Civil Engineering has organised an Industrial Visit for students at National level Laboratories CSIR-Structural Engineering Research Centre (SERC) in Taramani, Chennai on 26th September 2023. The objective is to enhance the students practical knowledge in relevant field and also to enrich their skill setup in current technologies, innovation and modern tools involved.

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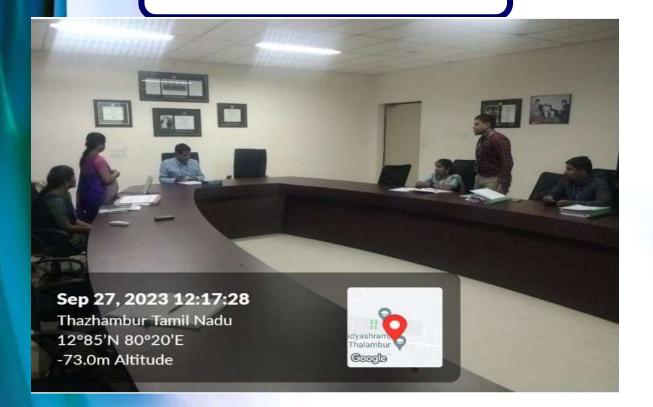








#### **DRM**



An academic review meeting for the Department of Civil Engineering, was conducted on 27<sup>th</sup> September 2023. Dr. Srinivasan Alavandar, Principal, Mrs. R.Beaula Jasmine, Head and all department faculty members were attend. The Principal reviewed about the department progress, IAT result analysis, curriculum coverage, and analysis of previous year university results and suggestion for improvement were also given.

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Venkata Subramanian Karthik, III year student, Department of Mechatronics Engineering has participated in 3D Printing Workshop organized by Department of Mechanical Engineering MECHGUST'23 on 26<sup>th</sup> September 2023 at Chennai Institute of Technology.

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#### **FACULTY PARTICIPATION**



Mr. S. Karthikeyan, Assistant Professor, Department of Mechatronics Engineering has participated and successfully presented a paper entitled Integration of Solar Photovoltaics and Thermal Collectors for Hybrid Solar Energy Systems in the 4<sup>th</sup> IEEE International Conference on Smart Electronics and Communication (ICOSEC-2023) organized by Kongunadu College of Engineering and Technology, Trichy, Tamil Nadu from 20<sup>th</sup> to 22<sup>nd</sup> September 2023.

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#### **FACULTY PARTICIPATION**



Dr. S. Kuzhaloli, Associate Professor, Department of Mechatronics Engineering has participated and successfully completed the Chandrayaan – 3 Mahaquiz on 16<sup>th</sup> September 2023 organized by Indian Space Research Organisation (ISRO), in collaboration with MyGov, to honor India's amazing space exploration journey in exploring the wonders of the moon, and to demonstrate our love of science and discovery.

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Arun kumar M, 3<sup>rd</sup> year, Department of Mechanical and Automation Engineering has attended Naan Mudhalvan program in the title "Digital Marketing" organized by NSE Academy on 27<sup>th</sup> September 2023.



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MUHAMMED HIDHASH NASIM.P, 3<sup>rd</sup> year, Department of Mechanical and Automation Engineering has attended Naan Mudhalvan program in the title "Digital Marketing" organized by NSE Academy on 27<sup>th</sup> September 2023.

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Mohammed Sushil AS,  $2^{nd}$  year, Department of Mechanical and Automation Engineering has participated in "Water Rocketry" organized by Chennai Institute of Technology on  $26^{th}$  September 2023.

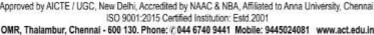
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Sriram N, 2<sup>nd</sup> year, Department of Mechanical and Automation Engineering has participated in "Water Rocketry" organized by Chennai Institute of Technology on 26<sup>th</sup> September 2023.

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Udhaya Stree M, 2<sup>nd</sup> year, Department of Mechanical and Automation Engineering has participated in "3D Printing Workshop" organized by Chennai Institute of Technology on 26<sup>th</sup> September 2023.

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#### **INDUSTRIAL VISIT**





II Year Students, Department of Artificial Intelligence and Data Science have visited CodeBind Technologies private limited as an Industrial Visit, on 27th September 2023 and they explored how webpages works in Frontend and Backend also they taught how to build it.

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