IGNITE 2024



A DAILY NEWSLETTER

Editor in Chief

Editors

Dr. Srinivasan Alavandar Principal, ACT Ms N Dhivya, AP - S&H Ms S Archana AP - EEE Mr V Kothantapani - EEE II Year

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PLACEMENT NEWS





Data Patterns conducted a placement drive for ECE and EEE students on 24th January 2024, at College Premises. Data Patterns, established in 1985, has since grown beyond being a simple boutique operator to a premium design, development, and manufacturing house that provides safety and mission critical high reliability electronics in defense.

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Final Year ECE and EEE Male candidates attended the preplacement talk by Data Patterns Pvt. Ltd. Students attended the assessment test in the placement drive conducted by the company.

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The Principal, Circuit Branches Heads, and Placement Officer had a constructive discussion with the Data Patterns Pvt Ltd Company People regarding the COE effectiveness and curriculum-based training.

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PLACEMENT NEWS





Final year students of CSE,IT,ECE, and EEE attended a seminar on "Introduction to AWS Certification" and the benefits of the certification on 22nd January, 2024 at College Premises.

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Indian Design Patent has granted a **Certificate of Registration** on 15th January 2024, for a design patent on **Multipurpose Seed Spreading Drone** designed by Mr. Agnishwar Jayaprakash, Founder & CEO, Garuda Aerospace Pvt. Ltd., Vice Chairman, Agni College of Technology and Dr.R. Pandayarajan, Head, Department of Mechatronics Engineering.

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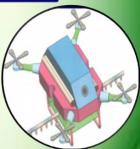
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Indian Design Patent has granted a **Certificate of Registration** on 15th January 2024 for a design patent on **Paddy Field Seed Spreading Drone** designed by Mr. Agnishwar Jayaprakash, Founder & CEO, Garuda Aerospace Pvt. Ltd., Vice Chairman, Agni College of Technology, and Dr.R. Pandayarajan, Head, Department of Mechatronics Engineering.

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Indian Design Patent has granted a **Certificate of Registration** on 15th January 2024 for a design patent on **Agriculture Field Surveillance And Inspection Drone** designed by Mr. Agnishwar Jayaprakash, Founder & CEO, Garuda Aerospace Pvt. Ltd., and Vice Chairman, Agni College of Technology and Dr.R.Pandiyarajan, Head, Department of Mechatronics Engineering.

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Indian Design Patent has granted a **Certificate of Registration** on 15th January 2024 for a design patent on **Agriculture Field Surveillance And Inspection Drone** designed by Mr. Agnishwar Jayaprakash, Founder & CEO, Garuda Aerospace Pvt. Ltd and Vice Chairman, Agni College of Technology and Dr.R.Pandiyarajan, Head, Department of Mechatronics Engineering.

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AIDS WEBINAR SERIES



The Department of Artificial Intelligence Data Science has arranged the WEBINAR SERIES on Aptitude Topics from 22.1.2024 to 3.2.2024. The webinar on "Ratios and Proportions" was efficaciously conducted by Speaker Asvika M., III year AIDS, from 7.00pm to 8.00pm through Google Meet. Many positive feedbacks were given by III year AIDS students regarding the same.

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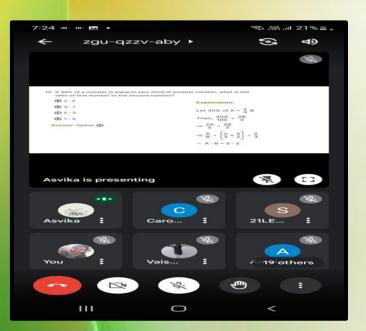


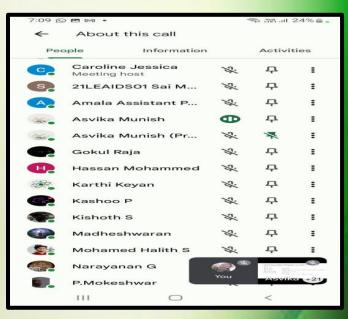






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FACULTY ACHIEVEMENT



Dr. Ishwarya M.V, Associate Professor and Head of the Department of Artificial Intelligence and Data Science, has filed a design titled "STYLUS PEN" on 23rd January,2024.

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FACULTY ACHIEVEMENT



Dr. G. A. Senthil, Associate Professor, Department of Information Technology, has published a patent design & grant title, " IOT ENABLED RESPIRATORY SENSING DEVICE."

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FACULTY PARTICIPATION



CERTIFICATE OF COMPLETION

Altair® Inspire Mold



Saravanan K

This certificate confirms the successful completion of the course Inspire Mold v2021.2 eLearning

January 23, 2024

Mr. Saravanan K, Assistant Professor, Department of Mechanical, has participated and successfully completed the course titled "Inspire Mold v2021.2 eLearning" conducted by Altair on 23rd January,2024.

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(Funded by the MoE, Govt. of India)

This certificate is awarded to

S SREE ABINAYA

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of

Online Assignments | 22.17/25 | Proctored Exam

45/75

Total number of candidates certified in this course: 9659

Prof. B. V. Ratish Kumar Chairman, Centre for Continuing Education IIT Kanpur

Jul-Sep 2023 (8 week course)

NPTFI Coordinate IIT Kanpur



Indian Institute of Technology Kanpur



No. of credits recommended: 2 or 3

Roll No: NPTEL23HS116S25332810

To verify the certificate

S. Sree Abinaya, II Year student, Department of Biomedical Engineering, has completed the 8 weeks NPTEL course from (July-September 2023) period on "Developing Soft Skills and Personality," having scored an aggregate of 67%.

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Elite

ertification

This certificate is awarded to

SHIVANI

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of

Online Assignments | 22.75/25 | Proctored Exam | 62.25/75

Total number of candidates certified in this course: 9659



Chairman, Centre for Continuing Education IIT Kanpur

Jul-Sep 2023

(8 week course)







Indian Institute of Technology Kanpur

Roll No: NPTEL23HS116S25332546

To verify the certificate



No. of credits recommended: 2 or 3

SHIVANI B., II Year student, Department of Biomedical Engineering, has completed the 8 weeks NPTEL course from (July-September 2023) period on "Developing Soft Skills and Personality" under Elite with Silver status, having scored an aggregate of 85%. The department is proud of her accomplishment.

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STUDENT ACHIEVEMENT



Elite

Certification



This certificate is awarded to

MADHUMITHA K

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of

Online Assignments | 18.46/25 | Proctored Exam | 44.25/75

Total number of candidates certified in this course: 9659



Jul-Sep 2023 (8 week course)

IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23HS116S25332538

To verify the certificate



No. of credits recommended: 2 or 3

Madhumitha K, II Year student, Department of Biomedical Engineering, has completed the 8 weeks NPTEL course from (July-September 2023) period on "Developing Soft Skills and Personality," having scored an aggregate of 63%.

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CERTIFICATE OF COMPLETION

Presented to

Srilekha R

For successfully completing a free online course Python Data Structures



Provided by
Great Learning Academy

(On January 2024)

Srilekha R, II Year Student, Department of Information Technology, has completed online course on "**Python Data Structures**" organized by Great Learning in the month of January 2024.

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Ajay, III Year, Department of Aerospace Engineering, has completed an online course on **Quantitative Aptitude Basics** offered by Great Learning Academy today.

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CERTIFICATE OF COMPLETION

Presented to

Gunasree

For successfully completing a free online course Quantitative Aptitude Basics

Provided by

Great Learning Academy

(On January 2004)



Gunasree, III Year, Department of Aerospace Engineering, has completed an online course on **Quantitative Aptitude Basics** offered by Great Learning Academy today.

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CERTIFICATE OF COMPLETION

Presented to

Arshad Arif A.S

For successfully completing a free online course Catia Basics

Provided by

Great Learning Academy

(On January 2024)



To verify this cartificate visit verify mygre

A.S.Arshad Arif, III Year, Department of Aerospace Engineering, has completed an online course on **Quantitative Aptitude Basics** offered by Great Learning Academy today.

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CERTIFICATE OF COMPLETION



Altair® HyperWorks

SONU KUMAR PODDAR

This certificate confirms the successful completion of the course

HyperWorks Basics v2022.1 eLearning

January 22, 2024

Mr. SONU KUMAR PODDAR, II Year, Department of Mechanical Engineering, has participated and successfully completed the Course titled "Hyperworks Basics v2022.0 eLearning" conducted by Altair on 22nd January,2024.

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CERTIFICATE OF COMPLETION

Altair® HyperWorks



SONU KUMAR PODDAR

This certificate confirms the successful completion of the course

HyperWorks Introduction v2022 eLearning

January 23, 2024

Mr. SONU KUMAR PODDAR, II Year, Department of Mechanical Engineering, has participated and successfully completed the Course titled "Hyperworks Introduction v2022 eLearning" conducted by Altair on 23rd January,2024.

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K Arulkumar , II Year, Department Of Electrical and Electronics Engineering has successfully completed the online courses on "Introduction to Ethical Hacking" & "Intro to Graphic Design with Photoshop" conducted by Great Learning on 23rd January,2024.

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CERTIFICATE OF COMPLETION

Presented to

S Abdul Jabbar Sidique

For successfully completing a free online course Probability and Probability Distributions for Machine Learning

> Provided by Great Learning Academy (On January 2024)

S Abdul Jabbar Sidique, II Year Department Of Electrical and Electronics Engineering has successfully completed the online "Probability **Probability** and courses on Distributions for Machine Learning" conducted by Great Learning on 23rd January,2024.

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CERTIFICATE OF COMPLETION

Presented to

A.Pushpapriya

For successfully completing a free online course
Al in Healthcare

Provided by
Great Learning Academy
(On January 2024)



Pushpapriya.A, III year student, Department of Civil Engineering has successfully completed an online course on **AI in Healthcare** provided by Great Learning Academy.

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DEPARTMENT MEETING



The Department of Science and Humanities has organized the meeting on 20.01.2024. The Head, Dr. Arul Kulandaivel, Department of Science and Humanities, addressed all the subject handling faculty members for first year students in the smart room. He initiated the meeting with the following significant points: Conduction of remedial coaching classes from 22nd January to 25th January for the students who are having less confidence in various subjects as pre-semester preparatory actions. The Head insisted that all the faculty members put collective effort in order to build higher confidence among the student community.

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DEPARTMENT MEETING



Dr. Sureka N, Assistant Professor and Head, Department of Biomedical Engineering, conducted a meeting with the faculty members of the department to discuss academics, training, NBA compliance report preparation, etc. on 22nd January 2024.

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STUDENT REPOSITORY



To embrace the dawn of Republic day celebration on January 26, 2024, Mr. S. Nirmal, II year student, Department of Chemical Engineering, has presented his artwork to honor the essence of Republic day. The portrayal reflects patriotism and a spirit of unity.

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