

# 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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Mr. Anandhan. D and Mr. Santhosh. K, IV year students, Department of Mechanical Engineering, has received the "Shiran Company Offer letter" from the "Honorable Minister Udayanithi Stalin" Through Naan Muthalvan, at Anna Library, Chennai.

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Queen Blessy and Divya.S, II year students, Department of Chemical Engineering have won 3<sup>rd</sup> Prize in paper presentation in the event **'Chemposium'** conducted at **Inventene'23**, a national level tech fest organized by SSN College of Engineering, Chennai and Shiv Nadar University, Chennai.

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Divyalakshmi, II year student, Department of Biomedical Engineering student has successfully completed the online NPTEL certification 8 week course on "Developing Soft Skills and Personality" from June-September. On completion with a grade of Elite.

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### STUDENT ACHIEVEMENT



Anuvarshini R B, II year student, Department of Biomedical Engineering student has successfully completed the online NPTEL certification 8 week course on **Developing Soft Skills and Personality** from June-September. On completion with a grade of Elite Silver.

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### **IGNITE**

### STUDENT ACHIEVEMENT



#### Elite

### ine Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to SHIVANI

for successfully completing the course



with a consolidated score of

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

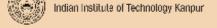
Total number of candidates certified in this course: 9659



Jul-Sep 2023

(8 week course)





No: NPTEL23HS116S25332546

To verify the certificate



No. of credits recommended: 2 or 3

Shivani, student, Department of II year **Biomedical** Engineering student has successfully completed the online NPTEL certification 8 week course on **Developing Soft** Skills **Personality** from June-September. and completion with a grade of Elite Silver.



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Brindha S, II year student, Department of Biomedical Engineering student has successfully completed the free online course in **Blockchain Basics** conducted by Great Learning Academy on September 2023.

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#### Elite

### TEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JANANI V

for successfully completing the course

**Developing Soft Skills and Personality** 

with a consolidated score of

Online Assignments 23.46/25

Total number of candidates certified in this course: 9659

Proctored Exam 36.04/75

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

Roll No: NPTEL23HS116S35337243

Jul-Sep 2023

(8 week course)

Prof. Satyaki Roy NPTEL Coordinato

IIT Kannur





Indian Institute of Technology Kanpur

To verify the certificate



No. of credits recommended: 2 or 3

V.Janani, II year student, Department of Civil Engineering has successfully completed and secured Elite in online **NPTEL** titled "Developing Soft **Skills** course **Personality"** in the the month of September 2023.

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### NPTEL Online Certification



This certificate is awarded to ROASHAN

for successfully completing the course

#### **Building Materials and Composites**

with a consolidated score of

Online Assignments 19.04/25

Proctored Exam 38.28/75

Total number of candidates certified in this course: 681

Jul-Sep 2023

(8 week course)







Indian Institute of Technology Kharagpur

Roll No: NPTEL23AR10S45333653

To verify the certificate

No. of credits recommended: 2 or 3

Roashan, II year student, Department of Civil Engineering has successfully completed the online NPTEL course titled Building Materials and Composites in the month of September 2023.

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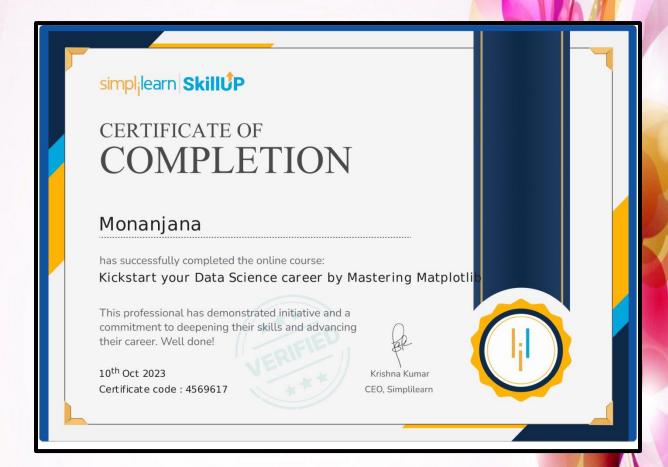












Monanjana , II year student, Department of Information Technology, has completed online course on "Kickstart your Data Science career by Mastering Matplotlib" organized by Simplilearn SkillUp on 10<sup>th</sup> October 2023.

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Venkatasubramanian Karthik, III year student, Department of Mechatronics Engineering has been awarded with an **Elite Certificate** for successfully completing the **NPTEL** online course on "**Product Design and Development"** in the examination conducted in the month of September

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G.B. Kirthick Lochan, III year student, Department of Mechatronics Engineering has been awarded with an **Elite Certificate** for successfully completing the **NPTEL** online course on "**Product Design and Development**" in the examination conducted in the month of September 2023.

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### CERTIFICATE OF COMPLETION

Presented to

Ajay .S

For successfully completing a free online course OOPs in Java

Provided by
Great Learning Academy

Ajay. S , II year student, Department of Information Technology, has completed online course on "OOPS in Java" organized by Great Learning in the month of September 2023.

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student, Hariprasath, III Department year Mechatronics Engineering has been awarded with an Elite **Certificate** for successfully completing the **NPTEL** online course on "Product Design and Development" in the examination conducted in the month of September 2023.

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### **FACULTY ACHIEVEMENT**







### Certificate Of Participation

MyGov & Ministry of Education congratulate

Dhanasakkaravarthib

for successfully completing the Quiz on

### Lifestyle for Environment

We acknowledge your efforts. Keep participating!

Director, NCERT

Dr. Dhanasakkravarthi, from Mechanical Engineering Department, has participated and successfully completed the Quiz on "Lifestyle for Environment" organized by MyGov and Ministry of Education.

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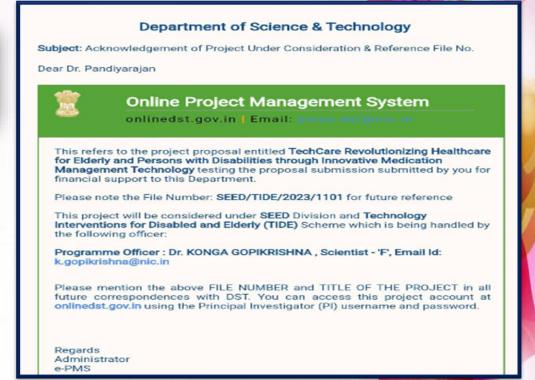


#### **FACULTY ACHIEVEMENT**









Dr. R Pandiyarajan (PI), Head and Dr.S.Kuzhaloli (CO-PI), Associate Professor, Department of Mechatronics Engineering, submitted a proposal under the title **TechCare**: **Revolutionizing Healthcare for Elderly and Persons with Disabilities through Innovative Medication Management Technology** to **Department of Science & Technology (DST)**, has been considered under **SEED Division** and **Technology Interventions for Disabled and Elderly (TIDE) Scheme** with File No: SEED/TIDE/2023/1101 on 10<sup>th</sup> October 2023.

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#### **FACULTY ACHIEVEMENT**



Vikram. K, Asst Professor Department of Chemical Engineering has won elite-silver award in NPTEL online certification in the subject 'Equipment Design-Mechanical Aspects' in Oct-2023.

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#### **FACULTY ACHEIVEMENT**



### Elite

### Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

R BEAULA JASMINE

for successfully completing the course

**Building Materials and Composites** 

with a consolidated score of

Online Assignments 21.67/25 | Proctored Exam | 50.78/75

Total number of candidates certified in this course: 681

Prof. Haimanti Banerji Coordinator, NPTEL

Jul-Sep 2023

Beaula Jasmine, Head, Department of Engineering has successfully completed and awarded with an Elite Certificate in the NPTEL online course on Building Materials and Composites in the examination conducted in the month of September 2023.

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Tejashwini. A, II Year Department Of Electrical and Electronics Engineering has successfully completed the online courses on "Introduction to cyber security", "Python list" and "Functions in Python" of conducted by Great Learning Academy.

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Kartheeswaran. V, II year student, Department of Computer Science and Engineering has completed an online certificate in "Kickstart your Data Science by Mastering Matplotlib" organized by SkillUP on 5<sup>th</sup> October 2023.

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#### STUDENT PARTICIPATION



Srinath P, II year student, Biomedical Engineering student has attended Byte Con held on 23<sup>rd</sup> September 2023 in Chennai Institute of Technology.

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### CERTIFICATE OF COMPLETION

Presented to

#### Abishek A

For successfully completing a free online course

Data Structures in C



Provided by

Great Learning Academy

(On October 2023)

To verify this certificate visit verify, mygreatlearning.com/OYZSFL8

Abishek. A, II year student, Department of Computer Science and Engineering has completed an online certificate in "Data Structure in C" organized by Great Learning on October 2023.

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### CERTIFICATE OF COMPLETION

Presented to

#### Deepak P

For successfully completing a free online course

Data Science Foundations



Provided by Great Learning Academy

(On October 2023)

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Deepak P, II year student, Department of Computer Science and Engineering has completed an online certificate in "**Data Science Foundations**" organized by Great Learning on October 2023.

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### CERTIFICATE OF COMPLETION

Presented to

#### Ragavi P

For successfully completing a free online course Python for Data Science



Provided by

Great Learning Academy

To verify this certificate visit verify mygreatleaming con/WQPCODSN

Ragavi. P, II year student ,Department of Computer Science and Engineering has completed an online certificate in "**Python for Data Science**" organized by Great Learning on October 2023.

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### CERTIFICATE OF COMPLETION

Presented to

#### Parvish J

For successfully completing a free online course Al and Big Data in IOT



Provided by Great Learning Academy (On October 2023)

Parvish J, III year student, Department of Mechatronics Engineering has successfully completed an online course on "AI and Big Data in IOT" in October 2023 provided by **Great Learning Academy.** 

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V. Arunachalam, I year student (CSE), 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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OF PARTICIPATION

**MyGov** congratulates *Kamalapriya* 



for successfully completing the **Chandrayaan - 3 Mahaquiz.**We acknowledge your efforts. Keep participating!

Shri N Sudheer Kumar Director (CBPO), ISRO



Shri Akash Tripathi CEO, MyGov

Kamalapriya, I year student (CSE), 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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Abishek A, I year student (CSE), 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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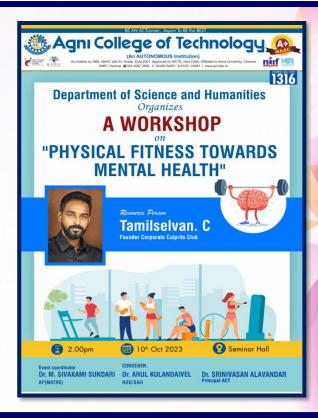








#### WORKSHOP



On October 10 at our college seminar hall, the department of Science and Humanities held a workshop on "physical fitness towards mental health" in honor of World Mental Health Day. The workshop featured a guest speaker from Corporate Club, Mr. Tamilselvan. The workshop also included an awareness layout about both mental and physical health, during which the team of Mr. Tamilselvan apprised our students about the advantages of body stretching and exercise. The event was initially addressed and presided over by Dr. Arul Kulandaivel, Head of the Department of Science and Humanities. Dr. M.Sivakami Sundari, Assistant Professor, Department of S&H (Mathematics) expertly arranged and coordinated the event for the well being of our students.

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### **GALLERY**











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### **PROJECT REVIEW**



III year Students, Department of Artificial Intelligence and Data Science have presented their project ideas as the Zeroth Review coordinated by Dr. Ishwarya. M. V, Head, Department of Artificial Intelligence and Data Science on 11<sup>th</sup> October 2023.

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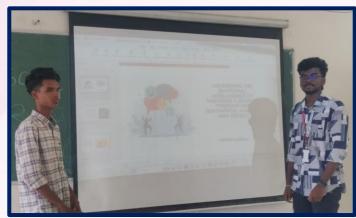
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### **DEPARTMENT ACTIVITY**





Mr. Ganesh. S, an alumnus (2019-2023 Batch) from the Mechanical Engineering department, generously shared his insights and experiences with second-year Mechanical Engineering students on October 5, 2023

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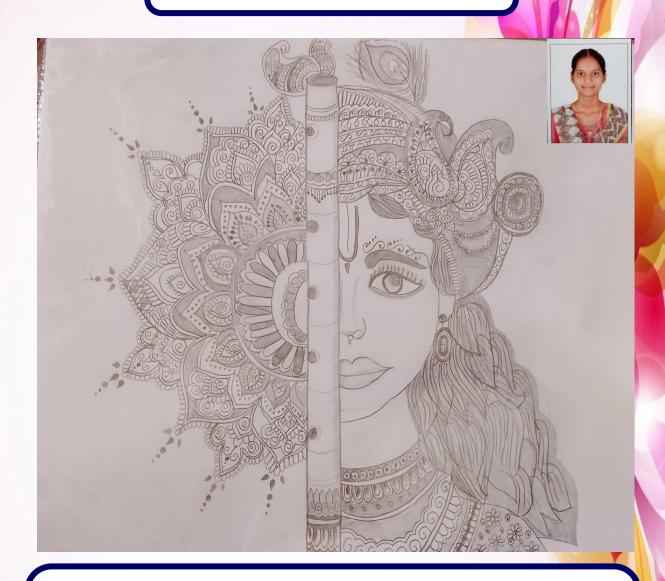








### STUDENT REPOSITORY



Jayasri. G, IV year student of the Department of Computer Science and Engineering has done a pencile art on "Mandala art Krishnar".



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