

IGNITE 2023



A DAILY NEWSLETTER

Editor in Chief

Dr. Srinivasan Alavandar
Principal, ACT

Editors

Ms. N Dhivya, AP - S&H
Ms. S Archana, AP - EEE
T. Arunkumar, Student - AI&DS

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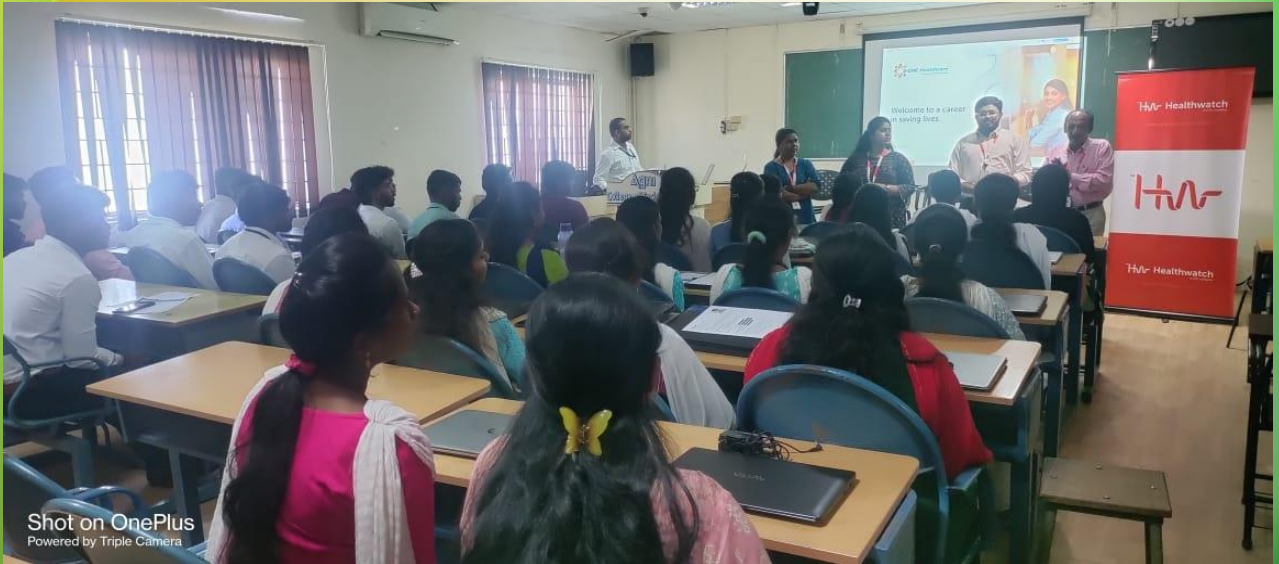


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PLACEMENT DRIVE



Final-year BME and MHT students attended the placement drive for **Healthwatch Tele Diagnostics Pvt. Ltd.** Healthwatch, a CHC Healthcare Inc. company, is a specialist and global leader in heart-rhythm monitoring and healthcare process outsourcing.

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GALLERY



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FACULTY ACHIEVEMENT



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
SRINIVASAN ALAVANDAR
for successfully completing the course

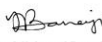
Accreditation and Outcome Based Learning

with a consolidated score of **84** %

Online Assignments	20.38/25	Proctored Exam	63.41/75
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Total number of candidates certified in this course: **1356**

Aug-Oct 2023
(8 week course)



Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL23GE46S93351191 To verify the certificate  No. of credits recommended: 2 or 3



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)

This certificate is awarded to
SRINIVASAN ALAVANDAR
for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **84** %



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Aug-Oct 2023)

Roll No: NPTEL23GE46S93351191 Duration of NPTEL course : 8 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

Dr. Srinivasan Alavandar, Principal, Agni College of Technology, has successfully completed and been awarded a certificate with Elite and Silver along with the NPTEL-AICTE FDP in an online NPTEL course titled “Accreditation and Outcome Based Learning” in the month of October.

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FACULTY ACHIEVEMENT



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
RADHIKA SOMAKUMAR
for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **60** %

Online Assignments	21.44/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **9534**

Jul-Oct 2023
(12 week course)





Indian Institute of Technology Kharagpur



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Roll No: NPTEL23CS82S33352189

To verify the certificate



No. of credits recommended: 3 or 4

Ms. Anuja Prashant Diwan, AP-Department of Electrical and Electronics Engineering, has successfully completed the NPTEL Certification 4-week course with Elite on “C Programming and Assembly Language.”

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FACULTY ACHIEVEMENT



Elite

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(Funded by the MoE, Govt. of India)

This certificate is awarded to
DR NARENDRANATHAN S K
 for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **87** %

Online Assignments	18.75/25	Proctored Exam	68.04/75
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Total number of candidates certified in this course: **1356**

Aug-Oct 2023
(8 week course)






Indian Institute of Technology Kharagpur



Prof. Haimanti Banerji
 Coordinator, NPTEL
 IIT Kharagpur



Dr.S.K.Narendranathan, HOD, Department of Aerospace Engineering, has successfully completed and been awarded a certificate with **Elite** in an online NPTEL course titled “**Accreditation and Outcome Based Learning**” in the month of October.

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FACULTY ACHIEVEMENT



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MURUGAN P

for successfully completing the course

Basic Environmental Engineering and Pollution Abatement

with a consolidated score of **62** %

Online Assignments	23.13/25	Proctored Exam	39/75
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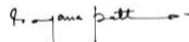
Total number of candidates certified in this course: 1266





Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023
(12 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL23CH72S533500045

To verify the certificate



No. of credits recommended: 3 or 4

Dr.P. Murugan, Associate Professor and Head of Department, Department of Chemical Engineering, has successfully completed and been awarded a certificate with **Elite** in an online NPTEL course titled “**Basic Environmental Engineering and Pollution Abatement**” in the month of October.

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FACULTY AND STUDENT ACHIEVEMENT



IJRITCC: Acceptance mail

External Inbox

E Editor IJRITCC 12:03 am
to me

International Journal on Recent and
Innovation Trends in Computing and
Communication
<https://ijritcc.org>
ISSN: 2321-8169

Dear author/authors

Paper ID: IJRITCC-23/11_5164

Paper Title: **CROP MANAGEMENT
DECISIONS USING DATA ANALYSIS AND
MACHINE LEARNING ALGORITHMS IN
AGRICULTURE**

We are happy to inform you that your
research paper is accepted to be published
in "International Journal on Recent and
Innovation Trends in Computing and
Communication".



Dr. M.V. Ishwarya, Associate Professor, Head of the Department of Artificial Intelligence and Data Science, and Sai Manogna, III Year B.Tech., Department of Artificial Intelligence and Data Science, have submitted a paper titled **"Crop Management Decisions using Data Analysis and Machine Learning Algorithms in Agriculture"** to the International Journal on Recent and Innovation Trends in Computing and Communication. This paper has been accepted and is indexed by Scopus with an ISSN-2321-8169 on November 26.

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FACULTY PARTICIPATION



Mrs. L.Prinslin from the Department of Computer Science and Engineering has attended the Faculty Development Program on **“Research Opportunities in Blockchain Technology,”** organized by the School of Computer Science and Engineering and Information Science, on November 25, 2023.

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FACULTY PARTICIPATION



Mr. S.Vishnuvaradhan, Assistant Professor, Department of Civil Engineering, has participated in the FDP on **FRP Composites for Ship Structures** organized by Sasi Institute of Technology and Engineering, Tadepalligudem, in association with the Indian Geotechnical Society Guntur on November 23, 2023.

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STUDENT ACHIEVEMENT



Elite

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(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANJANA O A

for successfully completing the course

Hydrogen Energy: Production, Storage, Transportation and Safety

with a consolidated score of **71** %

Online Assignments	21.25/25	Proctored Exam	50/75
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Total number of candidates certified in this course: **605**

Jul-Oct 2023
(12 week course)





Indian Institute of Technology Bombay



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Roll No: NPTEL23CH74S733503152

To verify the certificate



No. of credits recommended: 3 or 4

Sanjana O.A, Department of Chemical Engineering, has successfully completed and been awarded a certificate with **Elite** in an online NPTEL course titled “**Hydrogen Energy: Production, Storage, Transportation, and Safety**” in the month of October.

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STUDENT ACHIEVEMENT**NPTEL Online Certification**

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MENAKA S

for successfully completing the course

Hydrogen Energy: Production, Storage, Transportation and Safetywith a consolidated score of **53** %

Online Assignments	17.81/25	Proctored Exam	35.58/75
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Total number of candidates certified in this course: **605****Jul-Oct 2023**

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay



Roll No: NPTEL23CH74S733502998

To verify the certificate



No. of credits recommended: 3 or 4

Menaka.S, Department of Chemical Engineering, has successfully completed and been awarded a certificate with **Elite** in an online NPTEL course titled “**Hydrogen Energy: Production, Storage, Transportation and Safety**” in the month of October.

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STUDENT ACHIEVEMENT



Aswin Kumar S,(CSE) a first-year student in the Department of Science and Humanities, has successfully completed the online course on **Python for Beginners** provided by SkillUP in the month of October 2023.

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STUDENT ACHIEVEMENT



Athish A, a first-year student (CSE) in the Department of Science and Humanities, has successfully completed the online course on **Python for Beginners** provided by SkillUP in the month of October 2023.

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STUDENT ACHIEVEMENT

DECLARATION OF COMPLETION

Arun K

has successfully completed the online course:

Python for Beginners

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

01st Oct 2023
Certificate code : 4549241




KR
Krishna Kumar
CEO, Simplilearn

Arun K, (CSE) a first-year student in the Department of Science and Humanities, has successfully completed the online course on **Python for Beginners** provided by SkillUP in the month of October 2023.

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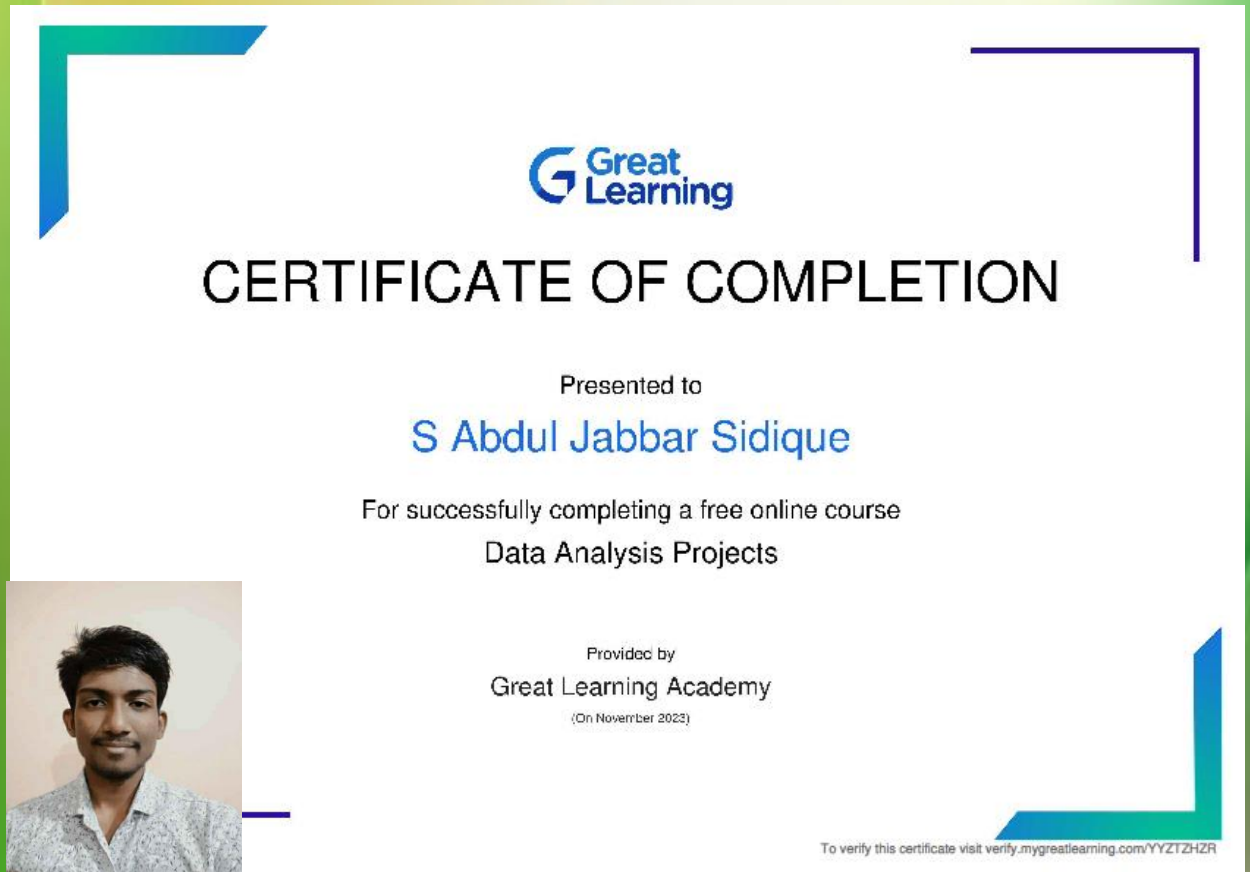
STUDENT ACHIEVEMENT



Yashir M. H., an II-year student in the Department of Civil Engineering, has successfully completed the online course on **Introduction to IoT** conducted by Simplilearn and Skillup on November 26, 2023.

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STUDENT ACHIEVEMENT



Abdul Jabbar Sidique, an II-year student of the Department of Electrical and Electronics Engineering, has completed an online certificate course in **“Data Analysis Projects”** organised by Great Learning on October 26, 2023.

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STUDENT ACHIEVEMENT



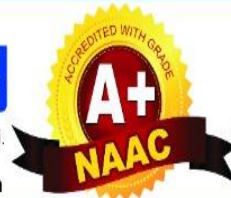
Janani V, a second-year student in the Department of Civil Engineering, has successfully completed the online course on **Chat GPT for Beginners** conducted by Great Learn Academy.

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STUDENT ACHIEVEMENT



Yashir M.H., II-year student, Department of Civil Engineering, has successfully completed the online course on **Chat GPT for Beginners** conducted by Great Learn Academy.

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CLUB ACTIVITY



As a part of the **MechatronNex Club**, a **Technical Quiz** activity was conducted on November 25, 2023, for II-year students in the Department of Mechatronics Engineering under the guidance of the faculty coordinators to enrich their technical knowledge. The students actively participated and showcased their talents and skills.

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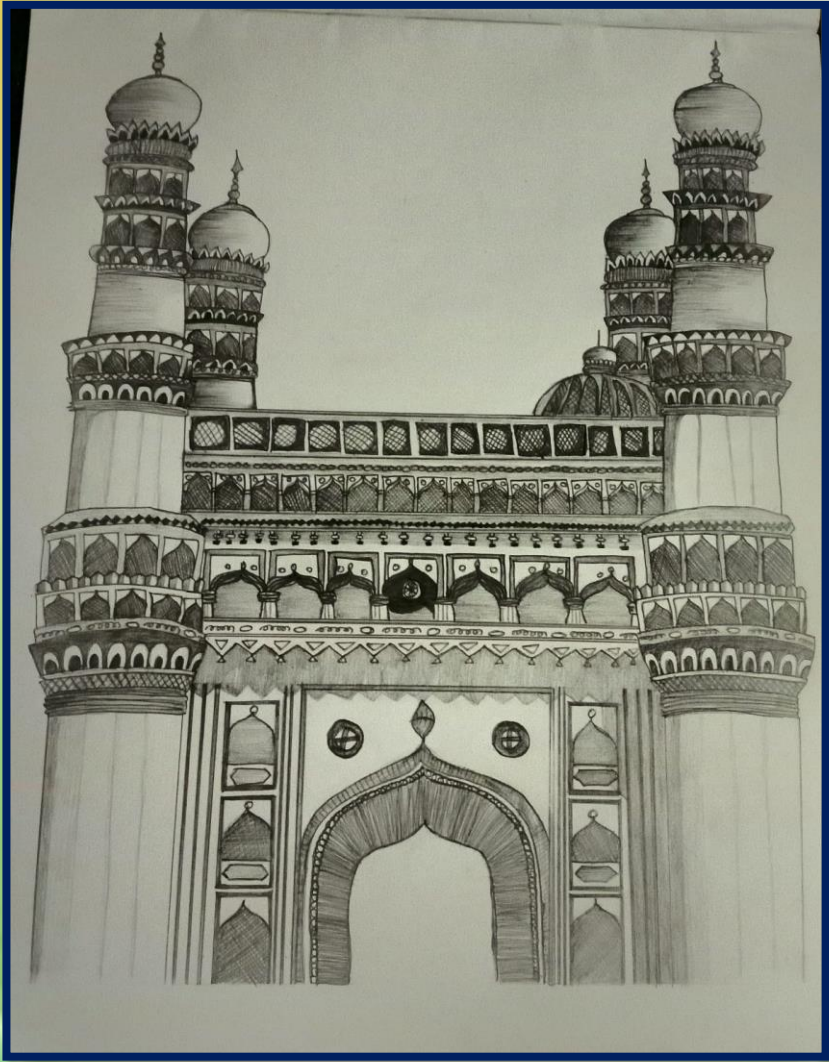
STUDENT REPOSITORY



Tanushree V, a first-year student (CSE) in the the Department of Science and Humanities, has crafted a poignant depiction of a lotus through her artistic talents. Her creation carries a profound meaning: **“Be like the Lotus: trust in the light, grow through the dirt, believe in new beginnings.”**

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STUDENT REPOSITORY



Devasena, (CSE) a first-year student in the Department of Science and Humanities, has showcased her artistic skills by creating a drawing of Charminar.

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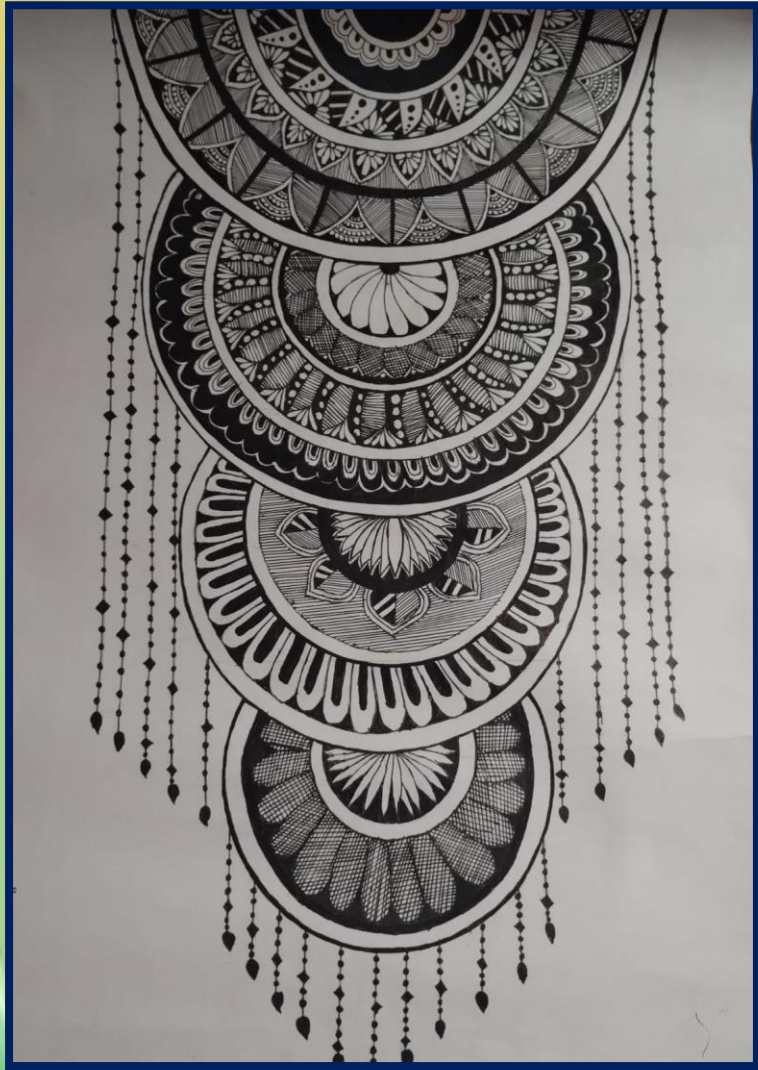


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STUDENT REPOSITORY



K. U. Kamalapriya (CSE), I year student, the Department of Science and Humanities, has depicted the beautiful drawing of mandala.

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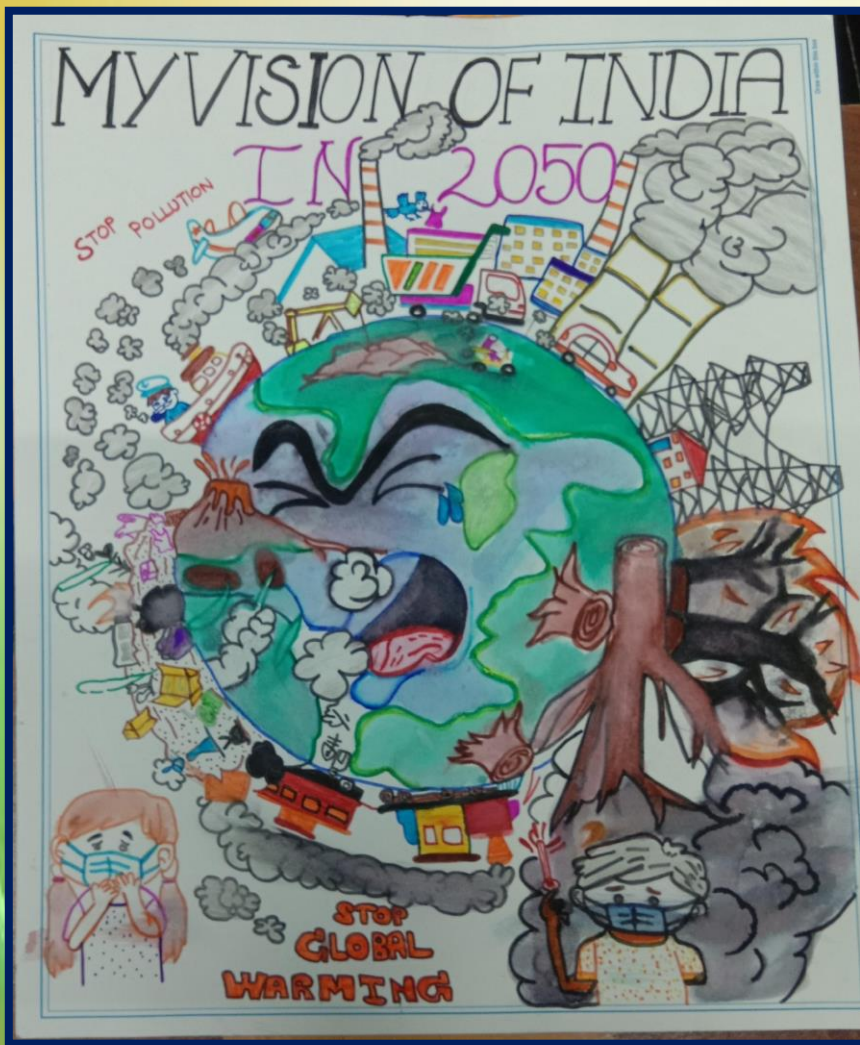
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STUDENT REPOSITORY



Pruthivi H. (BME), a first-year student in the Department of Science and Humanities, has chosen to artistically portray her vision of India in the year 2050. In her drawing, she sheds light on the potential environmental challenges, specifically focusing on the issue of pollution and its impact on the Earth.

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