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Vol.11. issue.14 20.11.2024

★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★
IGNITE 2024
IGNITE 2024
IGNITE 2024
★ ★ ★ *November* ★ ★ ★

A DAILY NEWSLETTER
20.11.2024

Agni College of Technology

AN A+ GRADED AUTONOMOUS INSTITUTION

Accredited by NBA & NAAC | Approved by AICTE | Affiliated to Anna University



Agni College of Technology

(An AUTONOMOUS Institution)

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CAML, Chennai ☎044 4997 2900 | 04450 54081 | 081221 24081 | www.aot.ac.in





TRAINING AND PLACEMENT CELL

Organizes

COMPANY SPECIFIC INTERNAL TRAINING

BATCH 2025 PASSOUT



COUNSELING CODE
1316

The Company specific training for **Milekal** company was given to final year **Mech, MAE, MHT** and Civil **Department** students on 20th November 2024. **Milekal** is the engineering service provider, imparting steel detailing and design services to clients around the globe.

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 C-101, Chennai - 600 097, Tamil Nadu. E: admission@agnt.ac.in & hr@agnt.ac.in | www.agnt.ac.in

TRAINING AND PLACEMENT CELL

Organizes

COMPANY SPECIFIC INTERNAL TRAINING

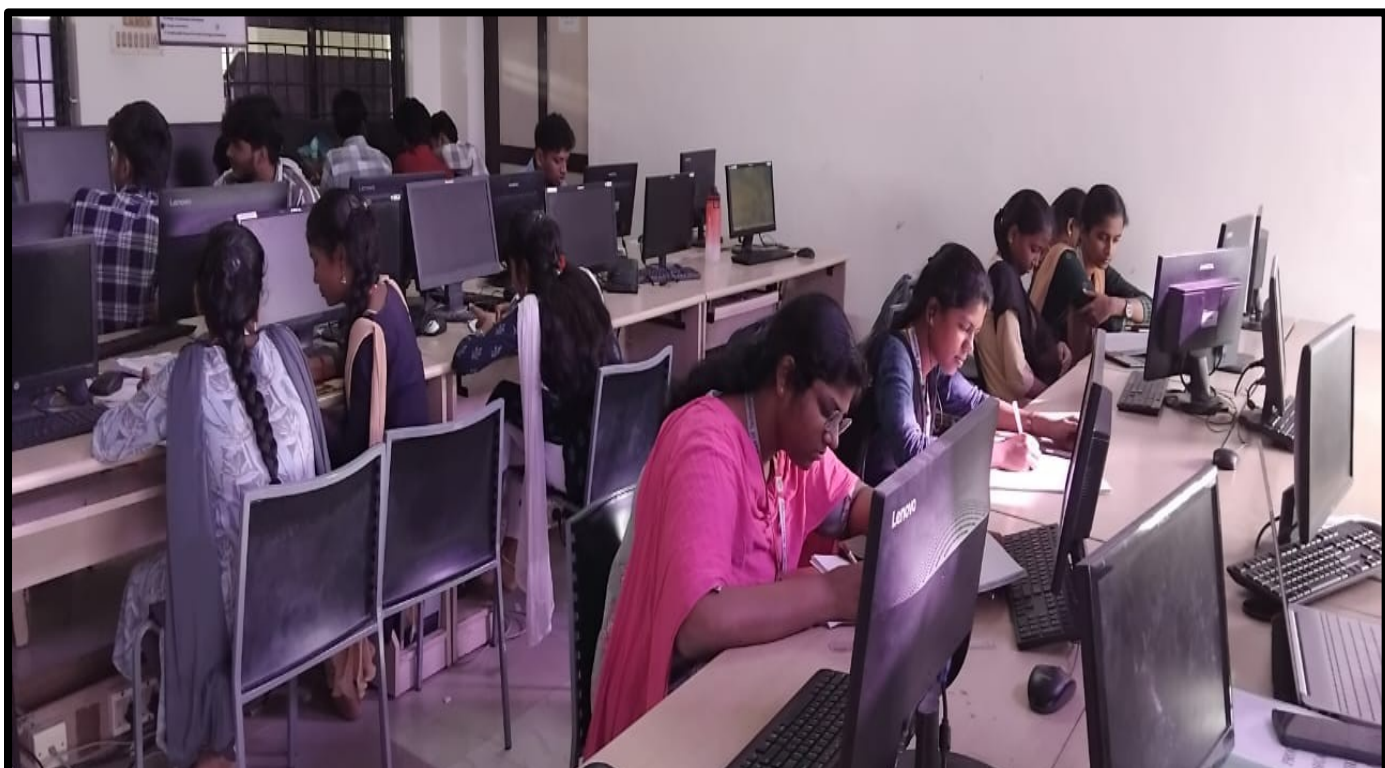
BATCH 2025 PASSOUT

Candidates are

1316

DATA PATTERNS

The Company specific training for **Data Patterns** company was given to final year **EEE and ECE** Department students on **20th November 2024**. **Data Patterns** (India) Limited is an Indian company that provides defense and aerospace electronics solutions.



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**NPTEL ONLINE CERTIFICATION**

(Funded by the MoE, Govt. of India)

**Skill India**
कौशल भारत - कुशल भारत

This certificate is awarded to
JAI ANDRU BARNIK A
for successfully completing the course

**Water, Society and Sustainability**with a consolidated score of **56** %

Online Assignments	18.75/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **187**

Aug-Sep 2024
(4 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24HS167S852502015

To verify the certificate



No. of credits recommended: 1 or 2

Jai Andru Barnik. A, a III-year student in the Department of Civil Engineering, has successfully completed a NPTEL course in the NPTEL on the title "Water, Society and Sustainability" in the month of November 2024.

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**NPTEL ONLINE CERTIFICATION**

(Funded by the MoE, Govt. of India)

**Skill India**

कौशल भारत - कुशल भारत

This certificate is awarded to

JAI ANDRU BARNIK A

for successfully completing the course

**Introductory Field Structural Geology**with a consolidated score of **50** %

Online Assignments	15.83/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **75***Prof. B. V. Ratish Kumar***Prof. B. V. Ratish Kumar**
Chairman, Centre for Continuing Education
IIT Kanpur**Aug-Sep 2024****(4 week course)***Prof. Satyaki Roy***Prof. Satyaki Roy**
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur



Roll No: NPTEL24CE108S452502819

To verify the certificate



No. of credits recommended: 1 or 2

Jai Andru Barnik. A, a III-year student in the Department of Civil Engineering, has successfully completed a NPTEL course in the NPTEL on the title "introductory Field Structural Geology" in the month of November 2024.

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Sree Adithya SR, a III-year student in the Department of Mechanical and automation, participated in a two-day Seminar on “Latest Development in Additive Manufacturing- Research Perspective” hosted by COE Sathyabama Institute of Science and Technology.



Sree Akaash SR, a III-year student in the Department of Mechanical and automation, participated in a two-day Seminar on “Latest Development in Additive Manufacturing-Research Perspective” hosted by COE Sathyabama Institute of Science and Technology.



Raja Pandiyan S, a III-year student in the Department of Mechanical and Automation, participated in a two-day Seminar on “Latest Development in Additive Manufacturing-Research Perspective” hosted by COE Sathyabama Institute of Science and Technology.

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Certificate of Completion

This is to certify that

Nithish B

has successfully completed

Data Structure - C - Course (Hands-On)

on

13-Nov-2024

Verification URL:

www.SkillRack.com/cert/535714/NMZ



Nithish B, a II-year student from the Department of Information Technology, has completed an online course on “Data Structure - C” organized by Skill Rack on 13th November 2024.

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Certificate of Completion

This is to certify that

Vikram M

has successfully completed

Data Structure - C - Course (Hands-On)

on

14-Nov-2024

Verification URL:

www.SkillRack.com/cert/535915/CNI



Vikram M, a II-year student from the department of Information Technology, has completed an online course on “Data Structure - C” organized by Skill Rack on 14th November 2024.

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CERTIFICATE OF COMPLETION

Presented to

Yogeshwaran B

For successfully completing a free online course
Coding Environment

Provided by

Great Learning Academy

(On November 2024)

B. Yogeshwaran (IT), a First year student, Department of Science and Humanities, has successfully completed the online Course on “Coding Environment” provided by Great Learning in the month of November 2024.

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COURSE COMPLETION CERTIFICATE

The certificate is awarded to

Sriprathip S

for successfully completing the course

Cloud Computing Fundamentals: Security

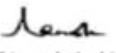
on November 17, 2024



Congratulations! You make us proud!



Issued on: Monday, November 18, 2024
To verify, scan the QR code at <https://verify.onwingspan.com>


Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

S. Sriprathip (IT), a first-year student in the Department of Science and Humanities, has successfully completed the online Course on “Cloud computing fundamental: Security” provided by Infosys in the month of November 2024.

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CERTIFICATE OF COMPLETION

Presented to

Sathyasri.P

For successfully completing a free online course
Python IDLE

Provided by
Great Learning Academy
(On November 2024)

To verify this certificate visit <https://www.mygreatlearning.com/certificate/EBBPOQNN>

P. Sathyasri (IT), a first-year student in the Department of Science and Humanities, has successfully completed the online Course on “Python IDLE” provided by Great Learning in the month of November 2024.

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CERTIFICATE OF COMPLETION

Presented to

Vinoba L

For successfully completing a free online course
Data Science Mathematics

Provided by

Great Learning Academy

(On November 2024)

L. Vinoba (IT), a first-year student in the Department of Science and Humanities, has successfully completed the online Course on “Data Science Mathematics” provided by Great Learning in the month of November 2024.

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S. Shruthiga (IT), a first-year student in the Department of Science and Humanities, has successfully completed the online Course on “Python Fundamentals for Beginners” provided by Great Learning in the month of November 2024.



Bagyalakshmi K, Janani SR and Nivetha M, Jeevitha J students from II-year BME, have completed the certification course “Optimizing AI-Enabled Biomedical Signal Processing Algorithms and Engineering at Full Throttle: Optimize a Motorcycle Swingarm with MATLAB and Python”.



BIOTECHTREK

BUILDING BRIGHT FUTURES

CERTIFICATE

This certificate is proudly presented to

Bagyalakshmi K

Has participated in "BIOINFORMATICS WORKSHOP", Held from NOV 14-16, 2024
organised by BIOTECHTREK.

DHRUV JAIN

FOUNDER

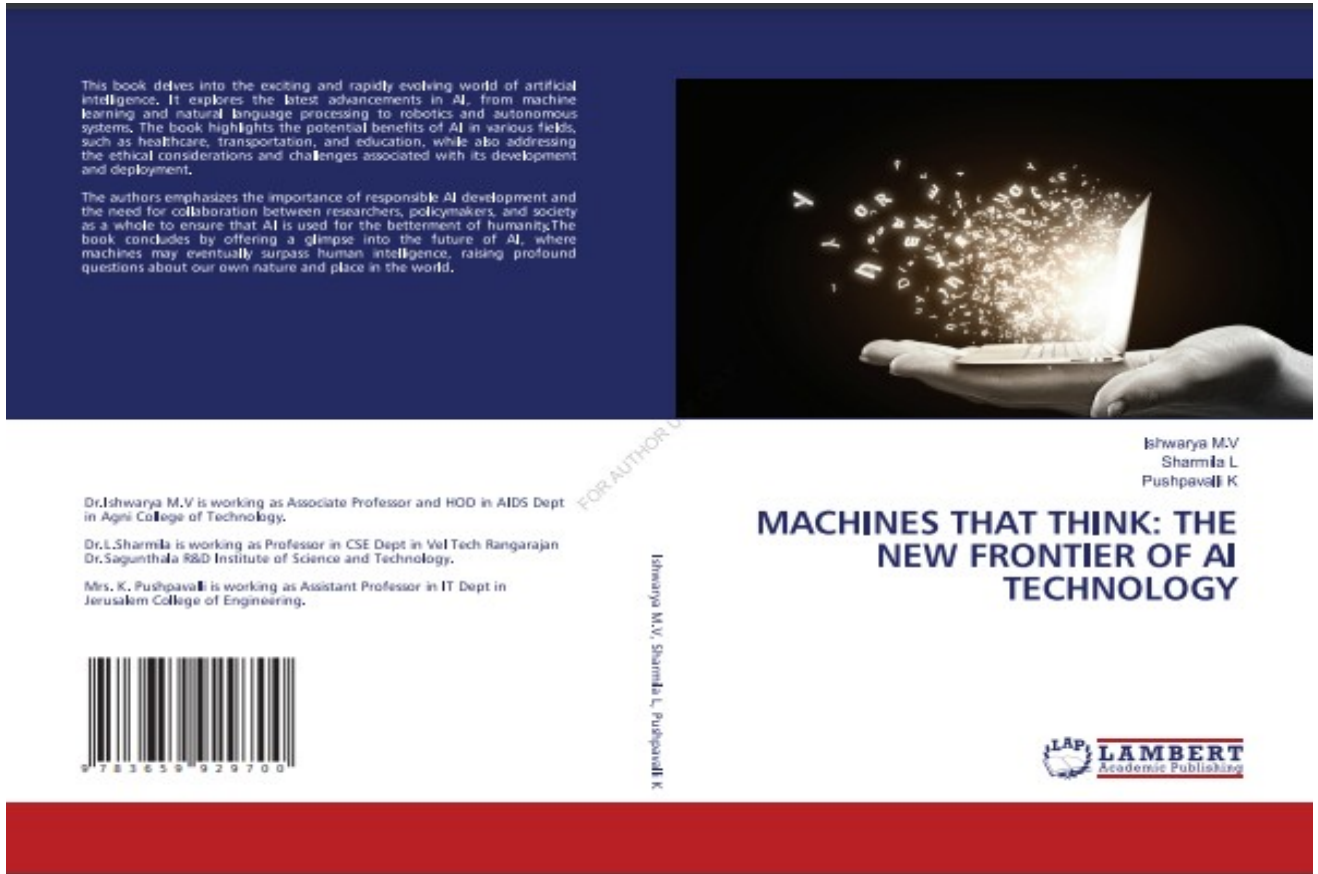


Bagyalakshmi K, a II-year student in the Department of Biomedical Engineering, participated in a "BioInformatics Workshop" from Nov 14-Nov 16 2024.

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Dr. Ishwarya M.V., Associate Professor and Head of the Department of Artificial Intelligence and Data Science, has published her book titled, “MACHINES THAT THINK: THE NEW FRONTIER OF AI TECHNOLOGY” published by LAMBERT ACADEMIC PUBLISHING an International Publications on 19th Nov 2024, ISBN: 978-3-659-92970-0.



Selection for Oral presentation at the Young Scientist Conference (YSC) during IISF 2024, Guwahati

YSC IISF 2024 <yyscisf2024@gmail.com>
To: YSC IISF 2024 <yyscisf2024@gmail.com>
Bcc: nsamphd@gmail.com

deepak.s <nsamphd@gmail.com>

Tue, Nov 19, 2024 at 4:00 PM

Dear Participant,

We are delighted to let you know that your abstract has been selected for an **Oral presentation** at the Young Scientist Conference (YSC) during IISF 2024. Heartiest congratulations for the same! The event will take place at IIT Guwahati Campus from 30th November till 3rd December, 2024.

Your submission underwent a review process by experts and was selected based on the quality and relevance of your work. We believe that your presentation and subsequent discussions will play a pivotal role in helping our event succeed.

We encourage you to immediately book your tickets for the event your own. **Being a selected participant, you will be provided “only” To and Fro 3 Tier AC Train Fare/Bus ticket from the shortest route from the city of origin to Guwahati booked through only the IRCTC website (for train), upon submission of tickets and duly filled reimbursement form, which will be provided at the conference venue.**

“Lunch and dinner will be provided Free of Cost at the event venue during the dates of the event.

Kindly note that only selected presenter from each team is eligible to participate in the YSC. **Participants who confirm their participation through email by Midnight of 22nd November along with travel plan (itinerary) will only be considered for the event.** Please note that due to space allow any additional individuals for the participation in the conference beyond the is also informed that no request for switching over from oral presentation to date/time change shall be entertained.

Best wishes,
Organising Team
YSC



Dr. Deepak Sampathkumar, Associate Professor, Department of Mechatronics Engineering, has been selected for an Oral presentation at the Young Scientist Conference (YSC) during IISF 2024. The event will take place at IITGuwahati Campus in Assam, fully sponsored by the Government of India.

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CERTIFICATE NO PEL-PART-MC-1174



CERTIFICATE OF PARTICIPATION

NAME B.Dhanasakkaravarthi
COLLEGE Agni College of technology

has Successfully Completed
21 Days Masterclass on Autonomous Vehicle Design

at Pantech e Learning Pvt Ltd, Chennai

From 08.10.2024 to 28.10.2024

Sh. K. K. Thakur
CHAIRMAN
IETE, Ranchi

M.Malaiyappan
Director
Pantech e learning



Dr. Dhanasakkaravarthi B, Assistant Professor, Department of Mechanical Engineering, has successfully completed a “21-day masterclass on Autonomous Vehicle design” at pantech eLearning Pvt Ltd, Chennai from 08.10.2024 to 28 10 2024

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Elite
NPTEL ONLINE CERTIFICATION

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This certificate is awarded to
KADAMBANATHAN K
for successfully completing the course



Chemical Engineering Thermodynamics

with a consolidated score of **62** %

Online Assignments	20.56/25	Proctored Exam	41.25/75
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Total number of candidates certified in this course: **16**

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

Jul-Oct 2024
(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL24CH51S352509024

To verify the certificate



No. of credits recommended: 3 or 4

Dr. K. Kadambanathan, Assistant Professor, Department of Chemical Engineering has secured an ELITE certificate for successfully completing the course “CHEMICAL ENGINEERING THERMODYNAMICS” during Jul-Oct 2024.

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Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)


Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to
HARISHWAR D
for successfully completing the course



Chemical Engineering Thermodynamics

with a consolidated score of **61** %

Online Assignments	21.66/25	Proctored Exam	39.75/75
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Total number of candidates certified in this course: **16**


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

Jul-Oct 2024
(12 week course)


Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

 Indian Institute of Technology Kanpur



Roll No: NPTEL24CH51S452502817 To verify the certificate  No. of credits recommended: 3 or 4

Mr. D. Harishwar, Assistant Professor, Department of Chemical Engineering has secured an ELITE certificate for successfully completing the course “CHEMICAL ENGINEERING THERMODYNAMICS” during Jul-Oct 2024.



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

INDU S

for successfully completing the course

Medical Image Analysis

with a consolidated score of **60 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Oct 2024)

Roll No: NPTEL24BT53S452508342

Duration of NPTEL course : 12 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 16th Nov, 2023, similar to other refresher / orientation courses.

Ms. Indu. S, Assistant Professor, Department of Biomedical Engineering, has secured an ELITE certificate for successfully completing the NPTEL course in “MEDICAL IMAGE ANALYSIS” during July-Oct 2024.

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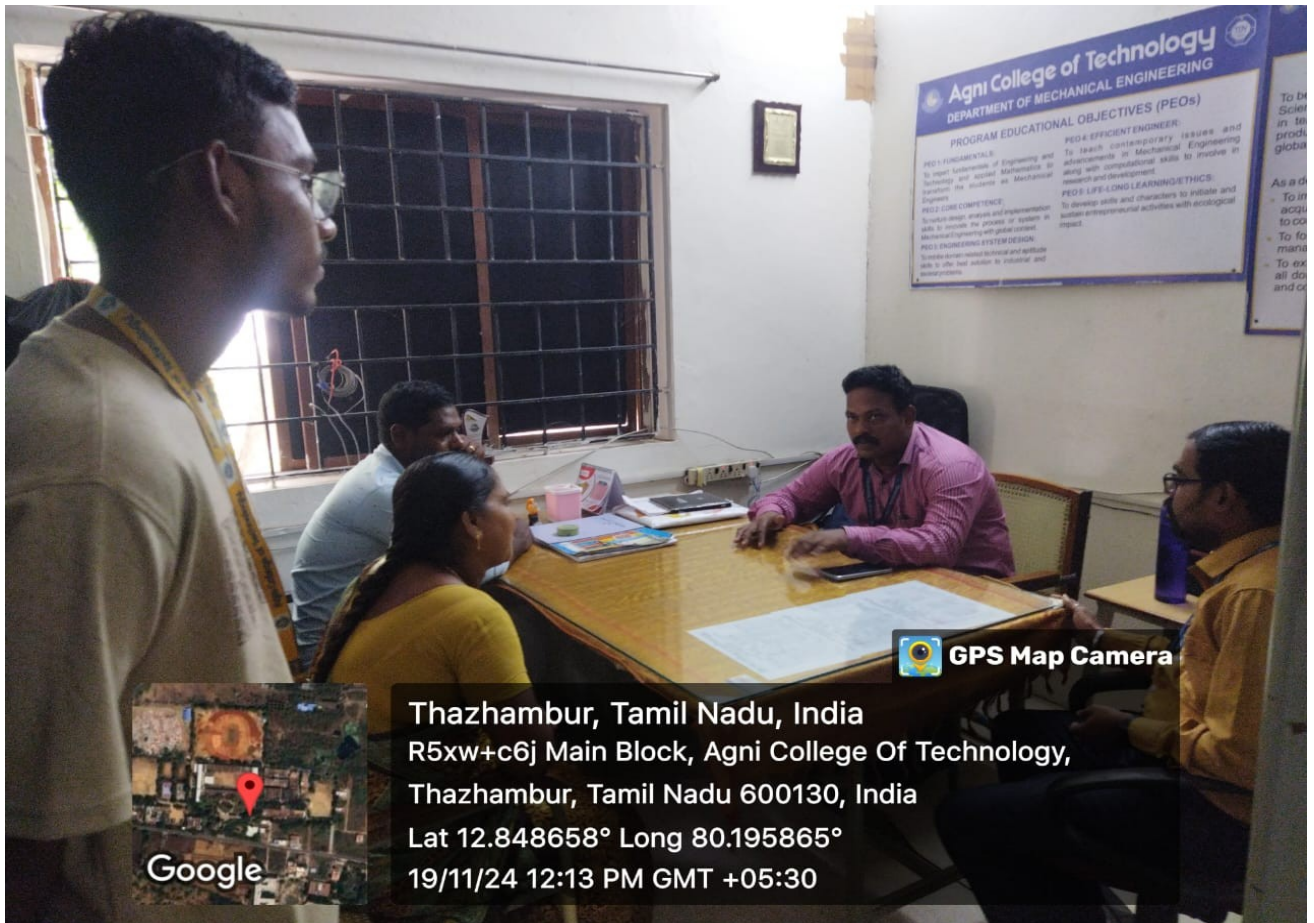
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Dr. Binu Clara J, Assistant Professor, Ms. Indu S, Assistant Professor and Ms. Yogalakshmi L, Assistant Professor, Department of Biomedical Engineering, attended “MATLAB EXPO” on Nov 13th and 14th 2024.



Dr. Pandiayarajan, HOD, Mechatronics dept, held a departmental meeting today with faculties to outline strategies for improving student performance in IAT-2, thereby enhancing their internal marks. The discussion also included preparing IQAC files for the audit, updating AQAR data, and ensuring the strict conduct of the model practical exam.



Dr. P. Murugan, Head of the Department, Department of Chemical Engineering has a Meeting with the parents of Third year Chemical Engineering students on 20th November 2024. The discussion is about the academic performance and attendance of students.

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