



ESTD. 1994

J.J. COLLEGE OF ENGINEERING AND TECHNOLOGY

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SOWDAMBIKAA GROUP OF INSTITUTIONS

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Institution Making Students Ready for "Industry 4.0"

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- To provide students with high quality education so that they are well prepared to become high caliber Electrical and Electronics Engineers, and it aspires to grow to the level of gaining global recognition.



- To develop competent technocrats who strive continuously in pursuit of professional excellence in the field of Electrical and Electronics Engineering.
- To develop and sustain a culture of research while promoting values, ethics and professionalism.
- To offer well balanced curriculum to help students acquire professional competencies and to arrange placements for students.
- To develop state of art infrastructure and research for effective teaching learning process.
- Strengthening of soft skills especially for rural students through co-curricular and extra-curricular activities.

Our distinguished Alumni & film Actor Mr. Sivakarthyayan visited our campus for his movie promotion – Amaran, on 29.10.2024. Our Vice Chairman honoured Mr. Sivakarthyayan & announced Mr .Sivakarthyayan to recommend ten meritorious students for free education to study in our Institutions for all academic years.

Our association EETA organised symposium on 06.11.2024. More than 100 students from various colleges were participated. Dr.S.Atheena Milagi Pandian from Atheena Pandian Pvt Ltd, Coimbatore; is the Chief Guest for the symposium.

ஜெ ஜெ கல்லூரியில் ஆண்டுதோறும் 10 மாணவர்களுக்கு இலவச கல்வி சிவகாந்திகேயன் பரிந்துரைத்தால் வாப்ப்பு

திருச்சி, அக். 30- நடைமடை வகித்து பேசுகையில், "கல்லூரியின் முன்னாள் மாணவரான நடிகர் சிவகாந்திகேயன், ஆண்டுதோறும் பரிந்துரைக்கும் 10 மாணவ, மாணவிகளுக்கு சவுடாம்பிகா கல்வி குழுமத்தில் இலவச கல்வி அளிக்கப்படும்", என்றார்.

திருச்சியில், ஜெ.ஜெ.கல்லூரி செயலாளர் ரூனசேகரன், முதல்வர் மதியழகன் உட்பட பலர் கலந்து கொண்டனர்.

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Ammapettai, Tamil Nadu, India
3 Jj College, Ammapettai, Tamil Nadu 620009, India
Lat 10.729043° Long 78.560826°
06/11/24 10:35 AM GMT +05:30



J.J. COLLEGE OF ENGINEERING AND TECHNOLOGY
SOWDAMBIKAI GROUP OF INSTITUTIONS

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
EETA Proudly Presents
ELECTRA - 2024
ONE DAY NATIONAL LEVEL TECHNICAL SYMPOSIUM
ON
NOVEMBER - 06-07-2024

TECHNICAL EVENTS
❖ PAPER PRESENTATION
❖ TECHNICAL QUIZ
❖ CIRCUIT DEBUGGING

NON TECHNICAL EVENTS
❖ LOGO FINDING
❖ HANGMAN
❖ TREASURE HUNT
❖ BRAIN TEASER

CHIEF GUEST
Dr. S. ATHEENA MILAGI PANDIAN
Founder and Managing Director
Atheenapandian Private Ltd
Coimbatore, Chennai and Coimbatore

REGISTER HERE

₹150,000 CASH PRIZE

Registration Last Date : 04-11-2024

SPOT REGISTRATION AVAILABLE

VENUE : JJCET, AMMAPETTAI, TRICHY - 620 009

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FACULTIES ACHIEVEMENTS

Dr.K.Jayakumar HoD & Dean (ES) has published IEEE conference on the title “Advanced Buck-Boost Converter for Power Factor Correction and Harmonic Elimination in Three Phase Wind Energy Conversion System” on 23.10.2024

Dr.K. Jayakumar, P. Manimekala, R. Gayathri, AR. Manjuladevi, J. Amala Arokiaraj, Dr. G. Sundararajan & S. Karthikeyan participated in NITTR Faculty Development Program “Smart Grid and Renewable Energy Systems” on 23.09.2024 - 27.09.2024.

Mr. S. Thomas Praveen Joseph & Mr. S. Muthuveerapan, achieved (Elite silver & Topper), Mrs M.Priya (Elite Silver) in “Smart Grid”.

Mr. S. karthikeyan obtained elite certificate in Electrical Machines I,

Dr. P. Balakrishnan obtained Elite certificate in DC “Micro grid and control system” also he successfully completed on “Fundamental of AI”.

Ms. P. Manimekala successfully completed “Ethics in Engineering Practice”, Mrs R. Gayathri Elite certificate in “Sustainable Power Generation System” in online NPTEL Exams Jul-Oct 2024.

SPORTS

Final year Student Mr. S. Parvesh Mufarish won 3rd place in the event “Anna University Sports 24-25 Athletes” competition in 100 m Running and 400 m Relay.



Third year Student Mr. S. Mohamed Thoufeeq **First place** in Individual Skill Single Stick, **First place** in the group event Single Surul Vall Veechu and Second place in Adimurai (Kuthu Varisai) in world Cultural Silambam Championship 2024, held on November 23rd and 24th 2024 at GLO Damansara, Kulalampur, Malaysia.

Our principal Dr. P. Mathiyalagan wished and appreciated Mr. S. Mohamed Thoufeeq for his achievements.



Elite

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

This certificate is awarded to
THOMAS PRAVEEN JOSEPH S
for successfully completing the course

Smart Grid: Basics to Advanced Technologies

with a consolidated score of **85 %**

Online Assignments	23.75/26	Proctored Exam	61.5/75
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Total number of candidates certified in this course: 1968

Jul-Oct 2024
(12 week course)

Indian Institute of Technology Roorkee

Roll No: NPTEL24EE148S961100080 To verify the certificate

No. of credits recommended: 3 or 4