

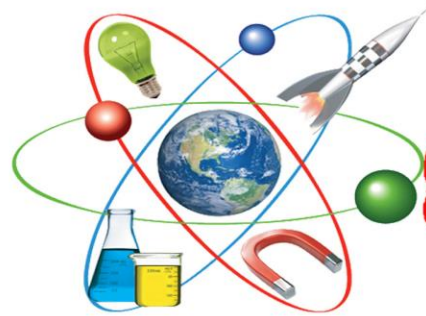


JPCOE Chronicle

"Reach for the Stars"

*Newsletter
February '23*

**WETLANDS
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OF WATER**



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AGAINST
WOMEN**



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HOLY FATHER'S MESSAGE



Dear Brothers and Sisters,

“Let this be my greeting at the beginning of the New Year: “Peace is to this house!” In sending his disciples forth on mission, Jesus told them: “Whatever house you enter, first say, ‘Peace is to this house!’ And if a son of peace is there, your peace shall rest upon him; but if not, it shall return to you” (Lk 10:5-6).

Bringing peace is central to the mission of Christ’s disciples. That peace is offered to all those men and women who long for peace amid the tragedies and violence that mark human history. The “house” of which Jesus speaks is every family, community, country and continent, in all their diversity and history. It is first and foremost each individual person, without distinction or discrimination. But it is also our “common home”: the world in which God has placed us and which we are called to care for and cultivate “.

+POPE FRANCIS

COLLEGE EVENTS (FEBRUARY 2023)

- 2022-2023 Academic year even semester class was started with prayer on 01.02.2023.



- All department students have taken seminar during the seminar hour.



- Administrator, Principal and all the HoD's were attended Founder father meeting through online on 20.02.2023.



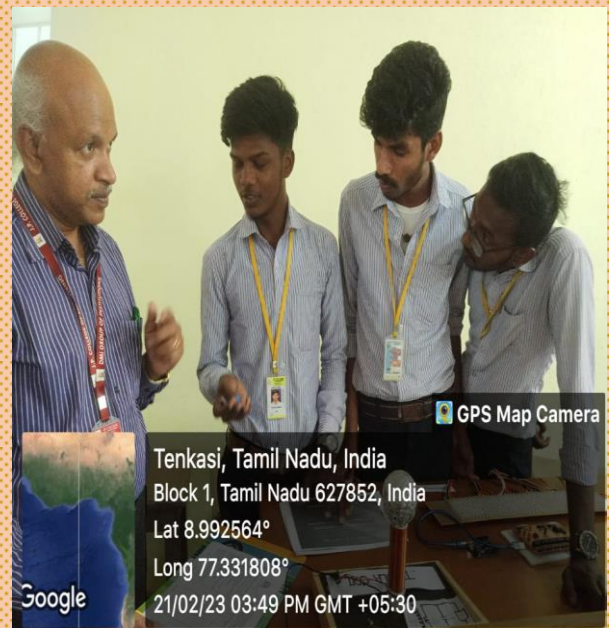
- Naan Mudhalvan Techsaksham training (AI, Cloud and full stack) program was conducted for IV year ECE and CSE students on 20.02.2023.

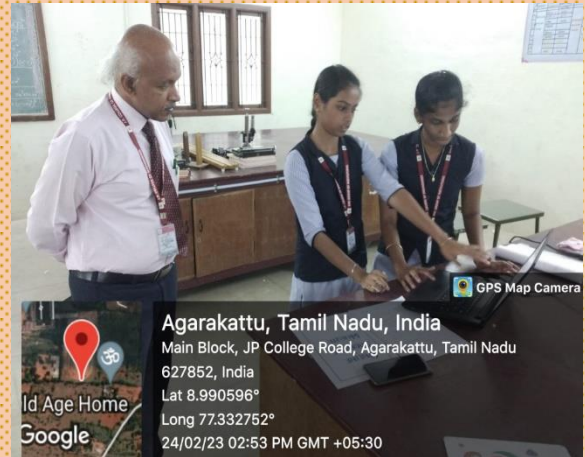


- JPCOE Mech department signed MoU with Noorul Islam deemed University on 20.02.2023 at NI Centre for Higher Education, Nagercoil.



- Project Expo Preliminary round was Conducted to all department on Feb 21, 23 & 24, 2023.

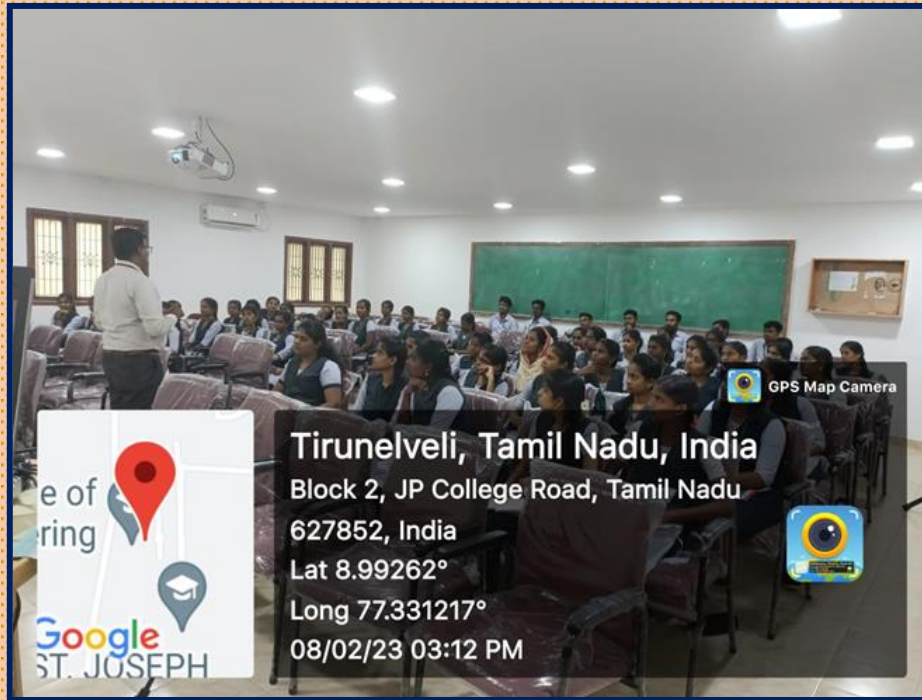




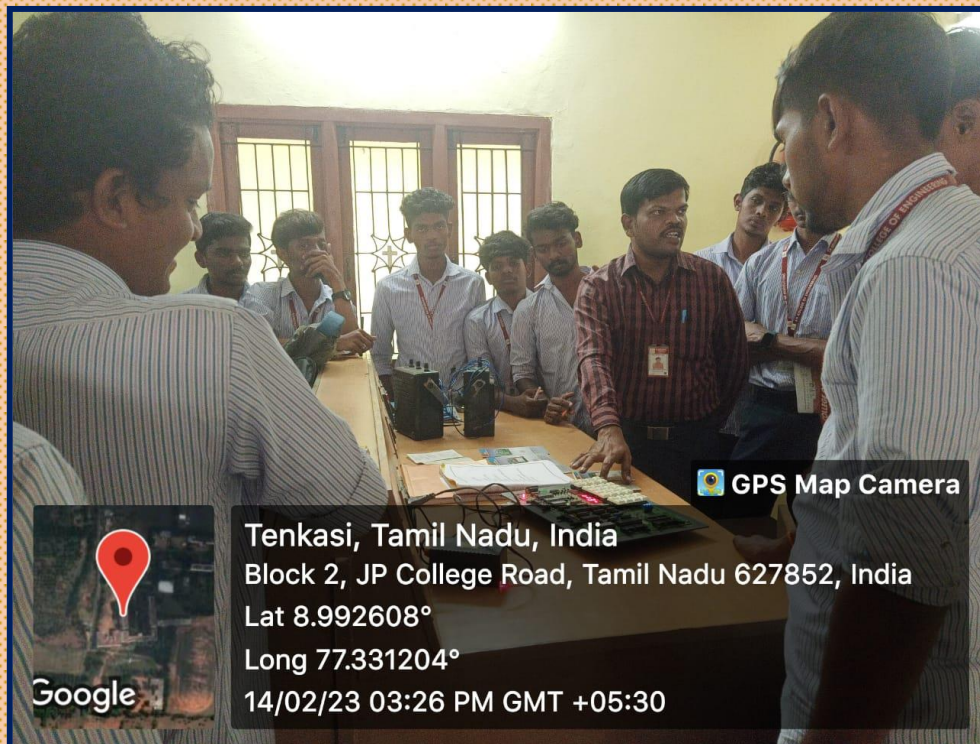
- Hands on training on "Circuit simulation using Every circuit App" is conducted for ECE and EEE staff members on 07.02.2023 at ECE department by Dr.E.A. Mohamed Ali, AP/ECE.



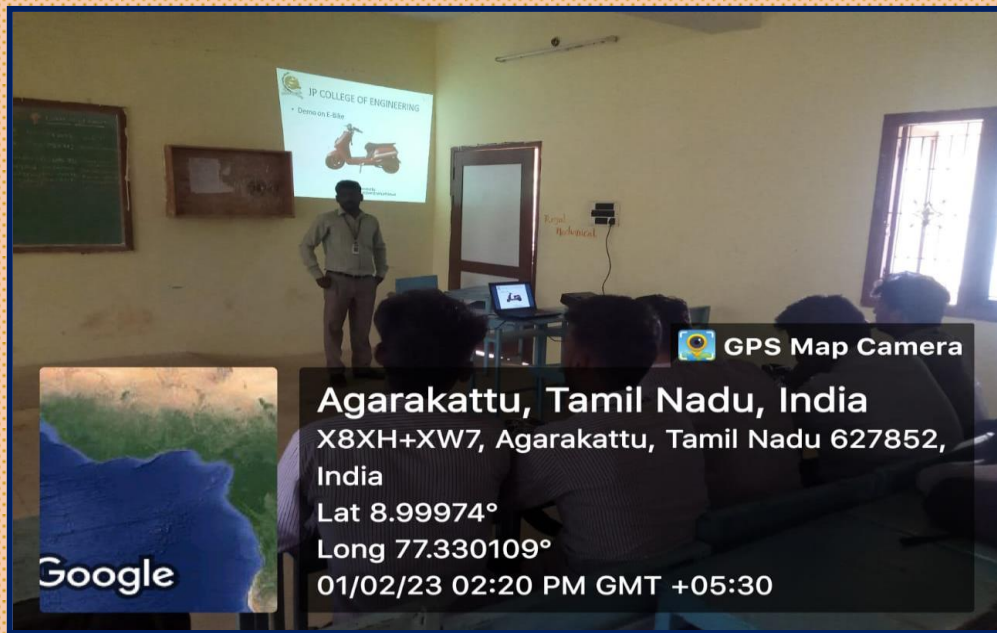
- Seminar on "Info graphic tool usage" is conducted for final year ECE students on 08.02.2022 by Dr. E.A.Mohamed Ali, AP/ECE.



- Hands on Training on "8085 Microprocessor applications" given by Mr. Vinoth Rajkumar AP/ECE to II YEAR EEE students on 14.02.2023.



- Demonstration on E-Bike was given to IV MECH students on 01.02.23 by Mr. Karthikeyan, AP/MECH



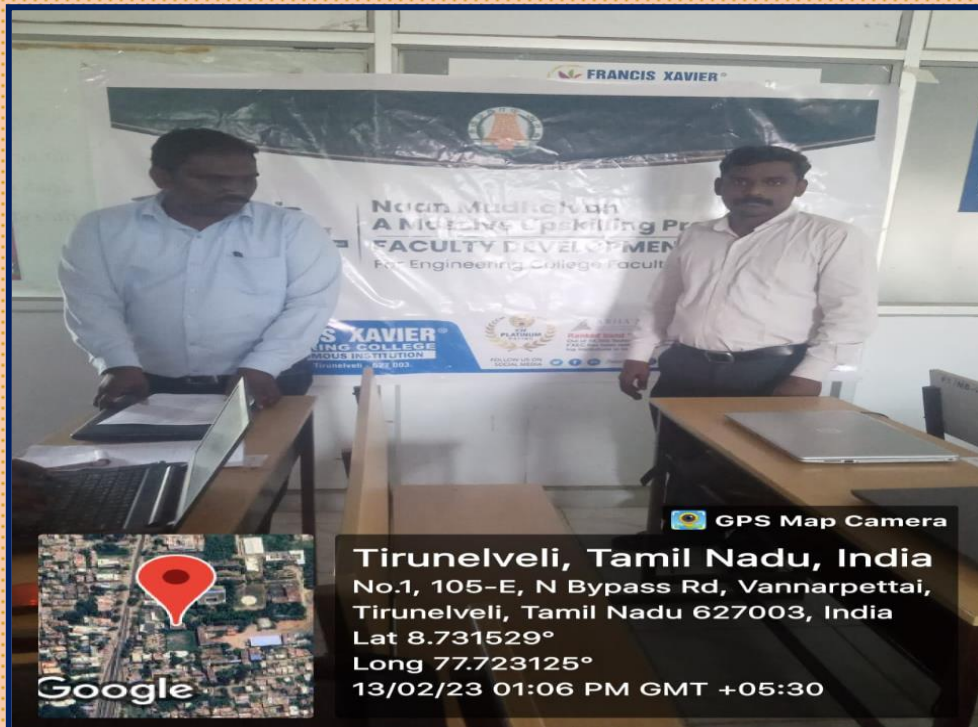
- Mrs.S.Sathya AP/EEE has attended Nan Mudhalvan Programme “Design of photovoltaic system for domestic load” at Francis Xavier Engineering College, Tirunelveli from 13.02.2023-17.02.2023.



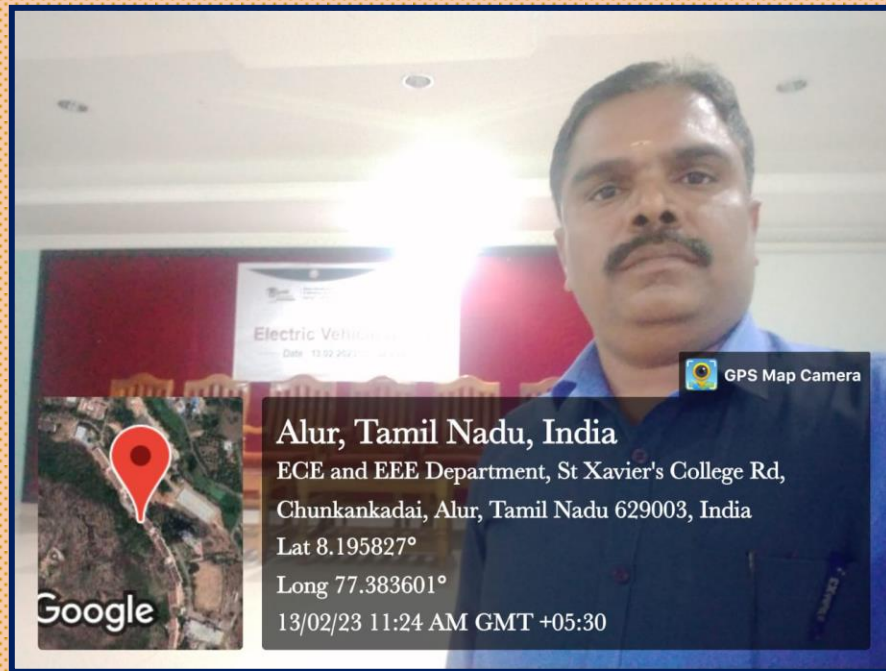
- Dr.S.AgnesShifani AP/EEE attended Nan Mudhalvan Programme “Embedded system design – board design and debug” at JP College of Engineering, Ayikudi from 13.02.2023-17.02.2023.



- Mr.R.Karthikeyan AP/Mech has attended Naan Mudhalvan Course on "Product design and development" at FX Engineering College, Tirunelveli on 13.02.23.



- Dr. K. Arumuganainar AP/Mech has attended Naan Mudhalvan Course on "Electric vehicle design " at St. Xavier's catholic college of Engineering, Nagercoil from 13.02.2023 to 17.02.2023



- Three Faculties from Computer Science and Engineering Department attended Naan Muthalvan course from 13.02.2023 to 17.02.2023.

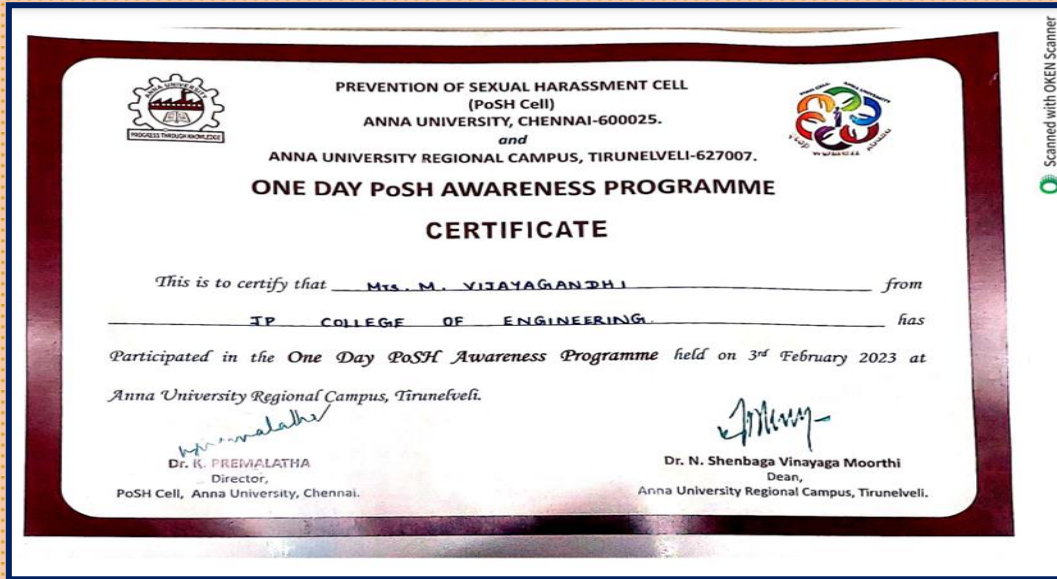
Mr.A.VetrivelMurugan- Block Chain Development-St.Xaviers Catholic College-Nagercoil.

Ms.JudithVarshini JC-Industrial Metaverse-JP College of Engineering.

Mr.J.Ponnudurai-Digital Marketing-St.Xaviers Catholic College-Nagercoil.



- Mrs.M.Vijayagandhi, AP/ECE has attended one day Prevention of Sexual Harassment Cell (PoSH Cell) Awareness Programme held on 3rd February 2023 at Anna University Regional Campus Tirunelveli.



- Mr.T.Saravanan,AP/CSE,has Completed a course named Databases, Bootstrap, Angular JS and AMP conducted by Infosys on 5.02.2023.



- Mrs.P.Mahalakshmi, AP/CSE, has participated in three days Virtual FDP Program on the topic EMERGING TECHNOLOGY FOR EDUCATION AND RESEARCH “organised by Sree Sakthi Engineering College from 30.01.2023 to 01.02.2023.



- Dr.S.D.Jayavathi, Prof.&Head/ECE / Mrs.M.Shenbagavalli, AP/ECE / Mr. M.Paramaiyappan, AP/ECE /Ms. Stella Rose Malar P, AP/ECE / Mrs. M.Vijyagandhi, AP/ECE / Mrs.R.Chandrika, AP/ECE have attended three days virtual FDP program on the title of “Emerging technologies for Education and research” conducted by Sree Sakthi Engineering College, Coimbatore from 30.01.2023 to 01.02.2023.





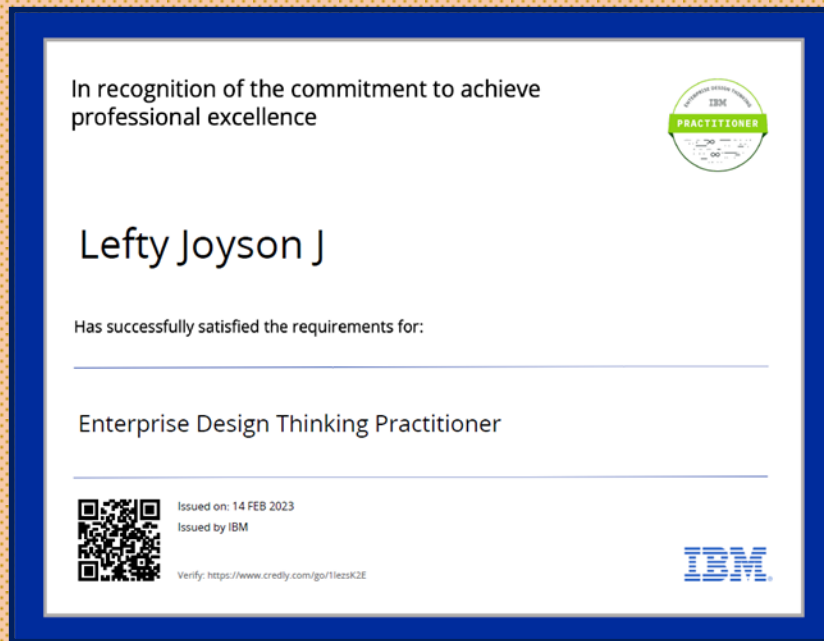
- Dr.E.A.Mohamed Ali, AP/ECE / Mr.M.Paramaiyappan, AP/ECE / Mr.G.Vinoth Rajkumar, AP/ECE / Mrs.P.Stella Rose Malar, ASP/ECE / Mrs.M.Vijayagandhi, AP/ECE /Mr.V.Ayyappan, AP/ECE / Mrs. B.Priyanka, AP/ECE have attended webinar on “Electromagnetic Simulation using TaraNG” conducted by QIS College of Engineering & Technology on 06.02.2023.
- Dr.E.A.Mohamed Ali has attended a Webinar on "Entrepreneurship Journey for Students to Convert their Ideas into Business" conducted by Dr. Mohamed Adil A.A Chief Executive Officer - Ganesan Incubation & Entrepreneurship Centre organized by IETE Chennai Centre on 07.02.2023.



- Dr.J.LeftyJoyson, AP/CSE has participated seven days national level faculty development program on "Essentials of Data Science & PLS-SEM using Smart PLS4 conducted from 30.01.2023 to 05.01.2023 organized by Inspire Softech Solutions, Chennai.



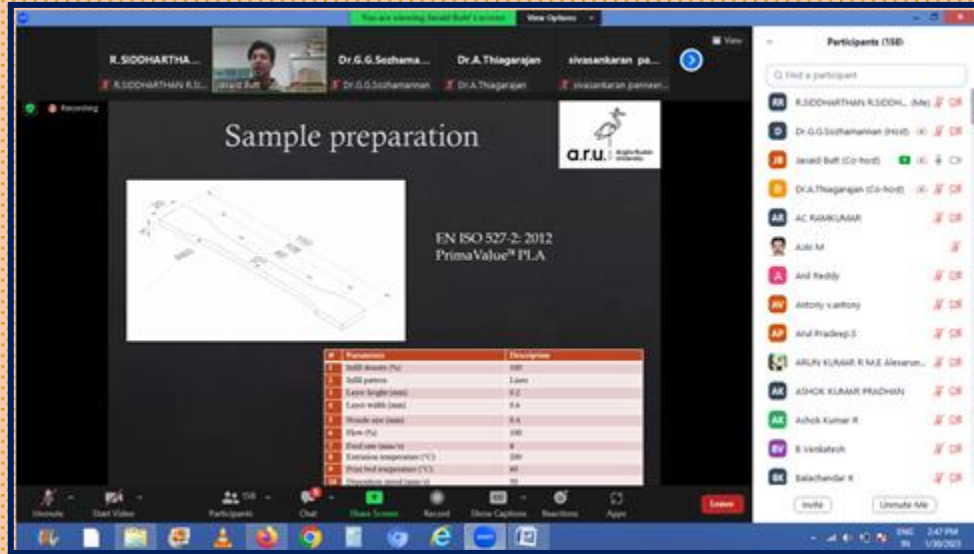
- Dr.J.LeftyJoyson AP/CSE has successfully satisfied the requirements for “Enterprise Design Thinking Practitioner in recognition of the commitment to achieve professional excellence issued by IBM on 14.02.2023.



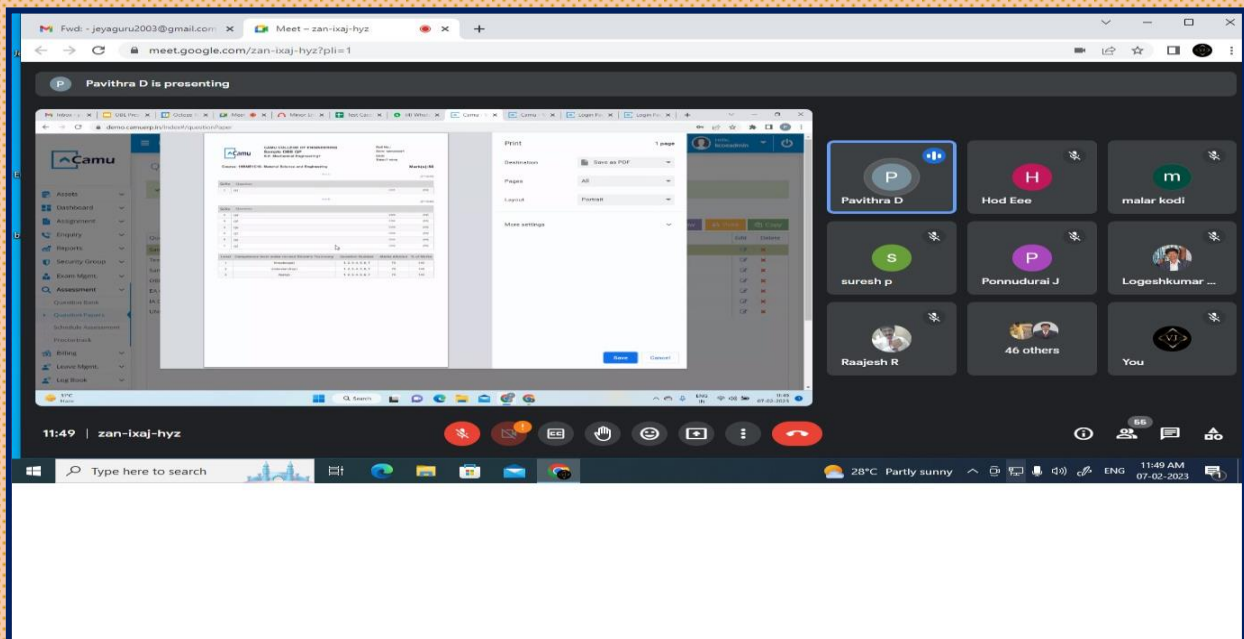
- Mr.G.Baskarsingh from Civil Engineering has completed coursera certified course.



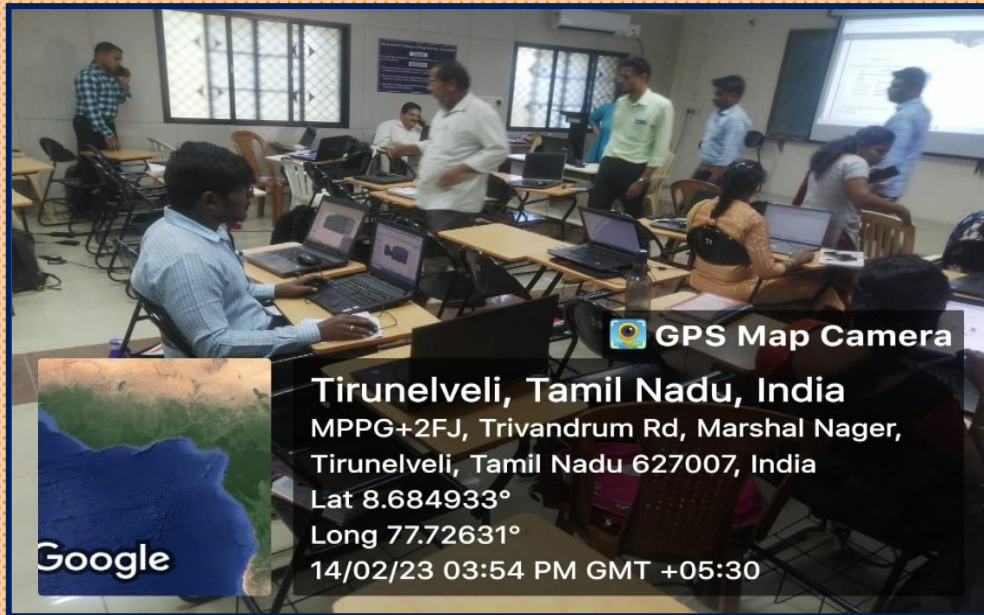
- Mr. R. Siddharthan, AP/MECH has attended an International Faculty Development Program on “Research Opportunities and Future of Additive Manufacturing Engineering” from 30.01.23 to 03.02.23 conducted by Sri Manakula Vinayagar Engineering College, Puducherry



- Outcome based Education online training (Using Camu software) - attended by Dr.V. Jeyalakshmi, HOD/EEE and Mr. Ponnudurai AP/CSE. Organized by DFT for group colleges held on 07.02.2023.



- Mr.DineshKumar,AP/CIVIL has attended NAAN MUTHALVAN training from 13.02.2023 to 17.02.2023 at Government College of Engineering, Tirunelveli.



- Mr.G.Vinoth Rajkumar from ECE Department has attended a four days faculty development program on “DATA SCIENCE USING PYTHON” Organized by Mangalam College of Engineering.



- Mrs.A.Sinduja,AP/CIVIL,Mrs.Sathya,AP/EEE,Mrs.N.PappuSivanantham,AP/CSE,Mrs.C.Chermakkani,AP/CSE have Participated in one day FDP on “Blooms Taxonomy in Teaching and Learning “ Organized by “San Snow’s Nobel Professional Foundation” on 16.02.2023.

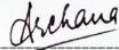


- Dr.E.A. Mohamed Ali, AP/ECE has published a research paper titled "Antidiabetic effect of iron-rich fortified amla (Emblca officinalis) Ready to serve (RTS) health drink" in The Pharma Innovation Journal 2023.
- Dr.E.A. Mohamed Ali reviewed the technical papers submitted to the 1st international conference on Applied Data Science and Smart System (ADSSS-2022) conducted at Chitkara University, Punjab, India on 04.11.2022 to 05.11.2022.

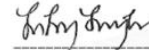
1st International Conference on
APPLIED DATA SCIENCE AND SMART SYSTEMS (ADSS-2022)

**CERTIFICATE
of Appreciation**

This is to certify that **Dr. E.A.Mohamed Ali** reviewed the technical papers submitted to the 1st International Conference on **Applied Data Science and Smart Systems (ADSS-2022)**. The conference was held on 4th - 5th November 2022 at Chitkara University, Punjab (India). The accepted papers will be sent for possible consideration to be included in the AIP Conference Proceedings.




Dr. Archana Mantri
Conference Chair



Dr. Jaiteg Singh
Organising Chair

- Dr. K. Arumuganainar, AP/Mech. got an ISTE Life membership certificate.

GST No.: 07AAATI2760D1Z0 HSN/SAC:999599 PAN: AAATI2760D



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- The Board of IJRAR has awarded “Reviewer Certificate” to Dr. K. Arumuganainar, AP/MECh,

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- Two students M. Manikandan – III EEE / V. Sathish Kumar – III EEE went for INPLANT training to Rehobooth Water company at Puliangudi from 01.02.2023 - 06.02.2023.



- Five students from III Year EEE P.PonAlaguraja/ A. Faiselhussain/ S.A Mohammed Feizal/ Mohammed Aneez / M. Mohammed Sahee went for INPLANT training to Sri Sasta Engineering company (windmill manufacturer) at Surandai from 06.02.2023 - 10.02.2023.



- III year ECE department Banupriya / N.Murugeshwari were attended webinar on “Electromagnetic Simulation using TaraNG” conducted by QIS College of Engineering & Technology on 06.02.2023.



- Students from IV year EEE attended IPT to S.R,Sundaram Industries, V.K. Pudur from 10.02.23 to 14.02.23.



- Seven III ECE students R.Chella Suba, R.Gracy, R.Pushparani, M.Swathi, P.Muthulakshmi, S.Pavithra, S.Kulasekari have attended workshop on "AI & ML" at National Engineering College, Kovilpatti in their REGINIX Symposium from 10.02.2023 to 11.02.2023.



- Traffic survey by CIVIL students was done on 20.02.2023 in association with Tenkasi traffic police at Elathur location .



- Ten Students from II ECE, 2 students from II EEE, 22 Students from III- and IV-Year CIVIL, 6 students from CSE have attended the technical symposium at Einstein Engineering College on 24.02.2023.



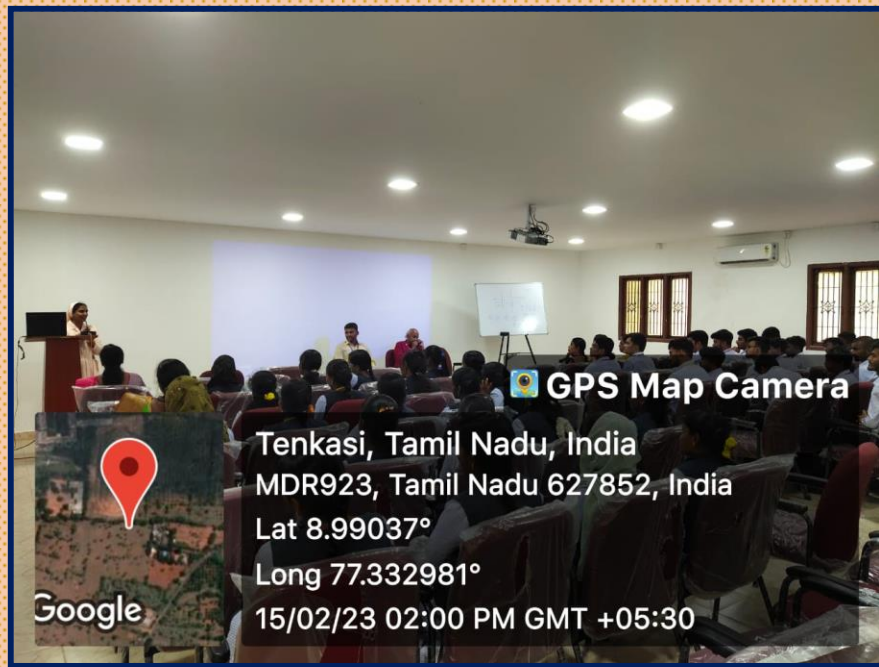
- Six students from IV ECE 1.A. Priyanka, 2. M. vaidehi, 3. L. Kalimani, 4. M. Mari Selvi, 5. T. Narmatha, 6. M. Sornam were participated in the National level Technical symposium SWAPTECH 2K23 at PSN College of Engineering and Technology on 25.02.2023.



- Electronics For You club was inaugurated at ECE department on 09.02.2023 for the benefit of all the ECE students



- CIVIL department started Visveswaraya Club on 15.2.2023 for improving students practical skill



- Fine Arts Club Coordinator has organised a Speech competition for “WORLD RADIO DAY” Students from CSE department has participated in the event on 13.02.2023.

JP COLLEGE OF ENGINEERING
 Run By DMI Sisters Ayikudi, Tenkasi

On behalf of
World Radio Day
 Fine arts Club organizes
SPEECH COMPETITION
 Both Tamil & English
 Theme : Radio And Peace

FEB 13 MON 2023
 1:30PM
 VENUE - ECE SEMINAR HALL

REV.SR.B.HAMLET ADMINISTRATOR
 DR.M.RAJKUMAR PRINCIPAL
 MRS.C.CHERMAKKANI, AP/CSE
 MRS. R. CHANDRIKA AP/ECE CO-ORDINATORS
 DR.S.D.JAYAVATHI HOD/ECE



- National Mother Tongue Day was Celebrated by Tamil Mandram Club on 21.02.2023. The chief guest on the occasion was Mr. Siva, AP/Tamil, College of Arts and Science.



- JPCOE Kabaddi team won the first place in the CM trophy conducted in the month of Feb 2023 and also received the cash prize 36000



- Moorthi from III Year Mechanical has Won a First place in CM Trophy on SHUTTLE COCK and received Rs.3000 as a Cash Award.



- JPCOE cricket team won the first place in the CM trophy conducted for Tenkasi district. Total cash prize 36000 and 4 players qualified to play inter district cricket tournament.



- JPCOE Football team won the CM Trophy and cash award 36000 on 22.02.2023.



- JPCOE athlete team participated in Anna University Sports Board Zone-18 Athletics events at Mepco Schlenk Engineering college, Sivakasi and Achieved Bronze Medal in Shotput and Discuss, Silver Medal in 4*100m Event.



- Five students from IV EEE got Internship training at Basil Automation systems Chennai on 04.02.2023.

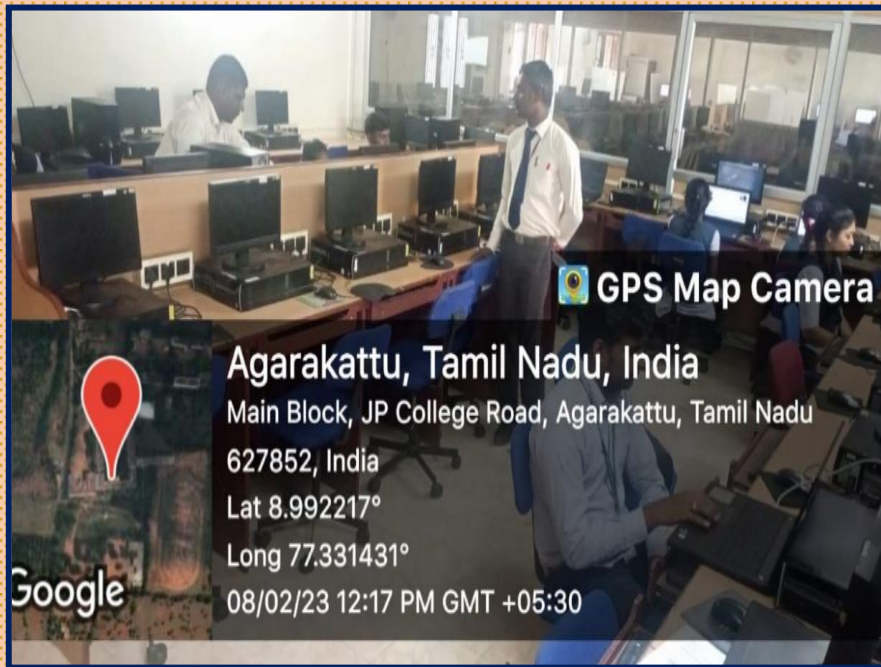
K.Kavitha / M.Gowsalya / V.Sangeetha / S.Amuthakamaliya / S.Sivaranjini



- Three ECE students Megala, T.Gayathri and Vasishnavinesam have got the offer letter from M/s.Innovaskill technologies Private Ltd., Bangalore for the post of Engineering Trainee
- Mechanical Engineering IV Year students **1. J. Abdul Rahuman / 2. S.Bala Aravindh / 3. P.Anantha Vijay / 4. S.Suthish / 5. G.Joseph 6. A.Karthick** were selected as a Design Engineer, Quality and Production Engineers through on-campus interview conducted by Engex Power Private Limited, Chennai on 14th February 2023.
- Placement officer Mr. Rajvel Visited Sight Spectrum, Coda technologies, trollius technologies, marlensoft at Chennai for placements, training and internship for our students on 7.2.2023.



- On campus drive conducted for Freedom software was held in the computer lab on 08.02.23.



- Pinnacle Infotech conducted Virtual campus drive for final year Civil and EEE students, 10 Civil and 8 EEE students, totally 18 students were attended the drive on 23.02.2023.



- Ten students from IV year CSE and ECE attended interview at Rajalakshmi Engineering College on 25.02.2023.



Industrial Visit:

- 60 students from III and IV year ECE have gone for Industrial visit to National Radio Astronomy Centre, Ooty on 10.02.2023 along with the staff members.



- Python Internals Workshop was handled by Dr. V. Ramachandran, CEO, DFT Group of Engineering Colleges for two days (03 & 04.02.2023).

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Department of Science and Humanities
Organizes

Two Days Workshop on

PYTHON INTERNALS
 03rd & 04th February, 2023
 Venue: ECE Seminar Hall

Prof. Dr. V. Ramachandran
 CEO, DFT Group of Engineering Colleges

Organizing Committee

Mrs. A. Mercy HoD, S&H
Dr. M. Rajkumar PRINCIPAL
Rev. Sr. B. Hamlet ADMINISTRATOR

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- Lecture on Applied Quantum Mechanics was conducted on 10.02.2023 handled by Dr. K.Prabakaran.

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 Ayikudi, Tenkasi
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Department of Science and Humanities
Organizes

Expert Lecture
 On
"Applied Quantum Mechanics"

Resource Person
Dr. K. Prabakaran
 Assistant Professor (Dept. of Physics),
 Saiva Bhava Kshatriya College,
 Arappokottai, Vellore Nagar (Dist),
 Tamil Nadu

Date: 10.02.2023
 Venue: ECE Seminar Hall

Organizing Committee

Mrs. A. Mercy HoD, S&H
Dr. M. Rajkumar PRINCIPAL
Rev. Sr. B. Hamlet ADMINISTRATOR

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- International Day of Women and Girls in Science awareness programme was organised by women empowerment cell and PoSH cell in the seminar hall on 15.02.2023.



- NAAN MUTHALVAN Program was inaugurated on 13.02.2023 at our JPCOE ECE Seminar Hall, JPCOE is the host college for the courses “INDUSTRIAL METAVERSE” and “EMBEDDED SYSTEM DESIGN” and the FDP was Inaugurated by Mr. Vijay karunakaran, CEO, Ingage Technologies



- .Naan Muthalvan FDP was successfully completed in our college on 17.02.2023.



- Three Start-ups from our JP College of Engineering got Selected for TNSI project next phase, the list of Start-ups is
 - i) Daibetsens-M. Seema-BE(CSE-I)
 - ii) Fur-Brush TENG-Mohamed Shalik, Mithun-B. TECH(IT-I)
 - iii) Quick-Witted Firefighter-Utchimakali, Venkatesh,Shenbagam-BE(CIVIL-I)
- I year students attended ideation programme in the TNSI competition on 20.02.2023.





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