

# JPCOE CHRONICLE

"REACH FOR THE STARS"



October , 2023



## 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



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# NEWSLETTER

October 2023

[principal@jpcoe.ac.in](mailto:principal@jpcoe.ac.in)

[www.jpcoe.ac.in](http://www.jpcoe.ac.in)

Dr.M.Rajkumar Principal has handled an introduction session on “Power System Analysis” to the EEE department students on 26.09.2023.



MDepartment of Electrical and Electronics Engineering has conducted a Class Committee meeting for II year students on 26.09.2023 to discuss about general queries and syllabus completion.

Dr. K. ArumugaNainar, Mech has verified the class notes available with the IV year and III Year CSE students on 11.10.23.



TDepartment of Information Technology has conducted a Mentor hour for II Year on 06.10.2023 to discuss about general queries.

Department of CSE&IT has conducted a seminar on daily basis for II year, III year and IV year.



Department of Electronics and Communication Engineering has conducted a seminar on daily basis for II year, III year and IV year.



Tenkasi, Tamil Nadu, India  
Block 2, JP College Road, Tamil Nadu 627852, India  
Lat 8.992776°  
Long 77.331122°  
20/10/23 09:39 AM GMT +05:30

JPCOEDepartment of Computer Science and Engineering has conducted a Class Committee meeting for IV year on 18.10.2023 to discuss about general queries and syllabus completion.



Agarakattu, Tamil Nadu, India  
Main Block, JP College Road, Agarakattu, Tamil Nadu  
627852, India



Department of Electrical and Electronics Engineering has started a Centre of Excellence in PLC & Automation in Association with Innovaskill Technologies on 04.10.2023 and the resource person was Mr. Pon Maa Krishnan, Associate Director, Abhay ventures, Chennai and Mr.Subash, Trainer, Innovaskill Technologies.

Department of Electronics and Communication Engineering has started a Centre of Excellence - IoT and Embedded Systems on 04.10.2023 and the resource person was Mr.Pon Maa Krishnan, Associate Director, Abhay Venture, Chennai and Dr.N.Pothirasan, Hasan Medicare, Rajapalayam.



Mr.Senthil Murugan, HOD/IT delivered the Motivational speech and Honored IAT II all clear students for IV- and III-year MECH students on 31.10.2023



Rev.Sr.B.Hamlet, Administrator/JPCOE and Dr.M.Rajkumar, Principal have conducted all staff meeting (AY-2024-25) on 19.10.2023 to discuss about various academic activities.



Mr.Jeyaram, Mech (Scholarship Coordinator) has attended a meeting at Tenkasi Scholarship Office on 17.10.2023.



Outcome based education was discussed with the HODs and NAAC coordinators by the Principal on 31.10.2023.

Dr.E.A.Mohamed Ali, ASP/ECE has presented a paper titled "From Vision to Action: Tamil Nadu's Women Empowerment Programs Implemented by Honorable Chief Minister Muthuvel Karunanidhi Stalin" in an International Conference ICGRTHE-2023 organized by Trinity Academy of Engineering, Pune on 30th September 2023.



Dr.K.Arumuganainar AP/Mech. has received a Reviewer certificate, after successful review of the research paper entitled "Investigations on the performance enhancement of Heat Pump with various ambient conditions and Implementation of optimization" in the ACTA SCIENTIFIC PUBLICATIONS.



Dr.E.A.Mohamed Ali, ASP/ECE has published a book titled "Digital Signal Processing (As per Anna University Syllabus) in AASAN Publication.



Mr. G. Vinoth Rajkumar, AP/ECE has presented a paper titled "Facial Movement and Voice Recognition based Mouse Cursor" in IEEE-ICOSEC-2023 4th International Conference on Smart Electronics and Communication by ECE department, Kongunadu College of Engineering and Technology, Trichy on 20.9.2023 to 22.9.2023.



**CERTIFICATE OF PRESENTATION**

This is to certify that  
G Vinoth Rajkumar

has successfully presented the paper titled

*Machine Learning orchestration in Cloud Environments: Automating the Training and Deployment of Distributed Machine Learning AI Model*

at the 7th International Conference on I-SMAC (IoT in Social, Mobile, Analytics, and Cloud) -I-SMAC 2023 held at Purwanchal Campus, Institute of Engineering, Tribhuvan University, Nepal, from 11th to 13th October 2023. This certificate acknowledges your valuable contribution to the conference and your commitment to advancing the fields of

Mr. G. VinothRajkumar has presented a paper titled "Machine Learning orchestration in Cloud Environments Automating the Training and Deployment of Distributed Machine Learning AI Model" in IEEE-I-SMAC-2023 7th International Conference on IoT in Social, Mobile, Analytics and Cloud by Purwanchal Campus, Institute of Engineering, Tribhuvan University, Nepal.

Dr. V. Jeyalakshmi, HOD/EEE, Mrs. M. Shenbagavalli, HOD/ECE, Dr. E.A. Mohamed Ali, ASP/ECE have attended NAAC Sponsored Two-days National Level Workshop on "Outcome based Education" at PSR Engineering College, Sivakasi on 27.10.2023 & 28.10.2023.



Industries 4.0 using IoT Hands on training has conducted by Mr.Ayyappan AP/ECE for IV year students in PAC Ramaswamy Raja polytechnic College, Rajapalayam on 05.10.2023 and in M.S.P.V.L Polytechnic College, Pavoorchatram on 09.10.2023.



Mr.T.Saravanan AP/CSE handled evening session regularly to the first year hostel students in the computer exposure topics such as short cuts in MS word, Excel and Preparation of PPT on 18.10.2023.

Principal and Circuit branch HODs were attended an online meeting on 20.10.2023 with Mr. Dinesh, Diyalabs (Intel Partner) on Robotics training for III year and IV year Girl Students.



The International webinar has conducted at JP Arts & Science College English Department on 30.10.2023. The Resource person was Mr. Nelson Kingsley Joel, AP/ECE, JPCOE

Mr.R.Karthikeyan, Mech (NSS coordinator) has attended PFMS training for NSS program officers at Anna University Regional campus, Tirunelveli on 31.10.2023



Department of S&H has conducted a Motivational Program for all the I Year students. The Resource person was Dr. Kalidurai, Trainer has delivered the Motivational Speech on 31.10.2023.



**NPTTEL-AICTE**  
**Faculty Development Programme**  
 (Funded by the MoE, Govt. of India)

This certificate is awarded to  
**BASKAR SINGH G**

for successfully completing the course  
**Geotechnical Engineering Laboratory**  
 with a consolidated score of **57 %**

Prof. Andrew Thangaraj  
 NPTTEL Coordinator  
 IIT Madras

Roll No: NPTTEL23CE72535430364      Duration of NPTTEL course : 4 Weeks

The candidate has studied the above course through MODS mode, has submitted online assignments and passed proctored exams.

Mr. G. Baskar Singh, CIVIL has successfully completed the NPTTEL course "Geotechnical Engineering Laboratory" during the period of July-Aug

Department of CSE has conducted a seminar on "Compiler design" on 05.10.2023, Resource person was Mrs.VinothaVasuki, AP / CSE, Sardar Raja College of Engg.



Two Students from Electrical and Electronics Engineering department were participated in the 9th National Level Technical Symposium "MECHTRONZ" and won second place in Technical Quiz and Non-Technical games on 11.10.2023

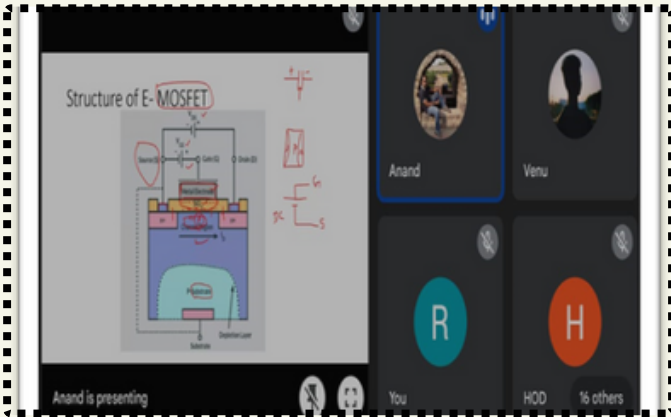
Department of Electrical and Electronics Engineering has Conducted NM course entitled "PLC using Symatics "(Online mode & Offline) for III year and IV year students on 5.10.2023 & 19.10.2023



Department of Computer Science and Engineering has Conducted a NM course entitled "Full Stack with Python for III year and IV year students on 19.10.2023.



Department of Electrical and Electronics Engineering organized "Webinar on Power Electronics" (Online mode) for III year students from 16.10.2023 to 19.10.2023. The resource person was Dr. R. Anand, Associate Prof./Nehru Institute of Engineering & Technology, Coimbatore



Department of CSE and ECE has conducted Workshop on 20.10.2023 for III year and IV year students on "Robotics, 3D Modelling, Drone" by the Trainers, Technovation, Kallidaikuruchi.



Department of S&H and Placement cell Jointly has conducted a Soft Skill Training Programme for I year on 19.10.2023. The Resource person was Mr. Parthiban, Soft Skill Trainer.



Department of S&H has conducted a 40 hours, Anna University Fresher's Induction Program Yoga Practice starts for first year students on 19.10.2023.



Dr.K.Arumuganainar, AP/MECH handled a Guest Lecture on “Non-Traditional Machining Processes” to Loyala Institute of Technology and Science, Thovalai on 20.10.2023.



Department of Electronics and Communication Engineering has organized a webinar on the topic “Journey with Industry 4.0” on 25.10.2023. The Resource person was Dr.K.Murugan ASP/ECE, Bannari Amman Institute of Technology.



Tenkasi, Tamil Nadu, India  
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Lat 8.992765°

·M. Moorthi (IV-year MECH) has won Second Prize in Javelin Throw (Silver Medal) in the “Anna University Zone wise Athletic meet” conducted at Mepco College on Oct 27 & 28.  
·R.Konisha (III-year EEE) has won Third Prize in Running (1500 m) (Bronze Medal) and Second Prize in Running (10000 m) (Silver Medal) in the “Anna University Zone wise Athletic meet” conducted at Mepco College on Oct 27 & 28.  
·Susai Joksan (IV-year CSE) has won Third Prize in Shot Put (Bronze Medal) in the “Anna University Zone wise Athletic meet” conducted at Mepco College on Oct 27 & 28.



DDepartment of CSE & IT has conducted a Guest Lecture on “Cyber Security” on 30.10.2023, Resource person was Mr.G.Bojabalan CEO: Robo Bodhana, Tirunelveli



Main Block, JP College Road, Agarakattu, Tamil Nadu 627852, India

Latitude 8.9921718° Longitude 77.3313625°  
Local 02:24:34 PM Altitude 170 meters  
GMT 08:54:34 AM Monday, 30.10.2023

Energy Audit conducted by Mr. Manimurugan, LT / EEE and Electrical students in the Government Primary health Centre, Elathur on 28.10.2023.



Department of CSE Alumni Mr. Rajesh, Mr.Venkatesh, Mr.Mydeen (2023 Passed out) gave an alumni interaction and share their working experience with III and IV year CSE students.



Blood donation camp was conducted by our college NSS team on 06.10.2023 at Mechanical block. More than 50 students donated their valuable blood.

Department of Electrical and Electronics Engineering has conducted a 12th National Level Technical Symposium "REGNIX 2K23" on 07.10.2023, the Resource persons were Mr. T. Shaji, ATS Electro Tech Pvt. Ltd., Nagercoil and Ms. Mejila, C.J Soft Skill Trainer, Zoho School of Learning were acted as Chief Guest.



Department of Electronics and Communication Engineering has conducted a 12th National Level Technical Symposium "TELENIX'23" on 07.10.2023 and the resource persons were Dr.A.Beno, ASP/ECE, Dr.SivanthiAditanar College of Engineering, Tiruchendur, Mr.Renjith VS, Founder & CTO, Olusium Technology, Kerala and Er.S.GomathyPriyadharshini, Data Analyst, Accenture. 70 External college students were participated in the Symposium.

Department of Mechanical Engineering has conducted a 9th National Level Technical Symposium "MECHTRONZ 2K23" on 11.10.2023 and the Resource persons were Dr.K.Marichelvam, ASP/MECH Mepco Schienk Engineering College, Sivakasi Mr.P.Manikandan, Sub-Inspector of Police, Tenkasi.



Life Skill Club of JPCOE has organized Palliative Care awareness programme for students by Dr.RadhaVenkatesan, on 12.10.2023 in the ECE Seminar hall.

Department of EEE has organized International Girl Child day on 12.10.2023 in the EEE Seminar hall, 75 students from various departments attended the events conducted on that day and prizes were distributed to the winners by the Principal.



Department of S&H has organized "Blisstival 2023" on 13.10.2023 for all the first year students in the JPCOE Auditorium. Students were participated in the various activities such as solo/group dance, solo/group singing, teaser making, photography and fun games. The winners were appreciated with certificates and prizes by the Administrator Sister.



Department of S&H and Fine Arts Club jointly celebrated World Food day on 16.10.2023, students were made different food, snacks and drinks as a theme of Fireless cooking.

Department of CSE & IT Code Club & Activity Cell was jointly celebrated World Student's day on 16.10.2023.



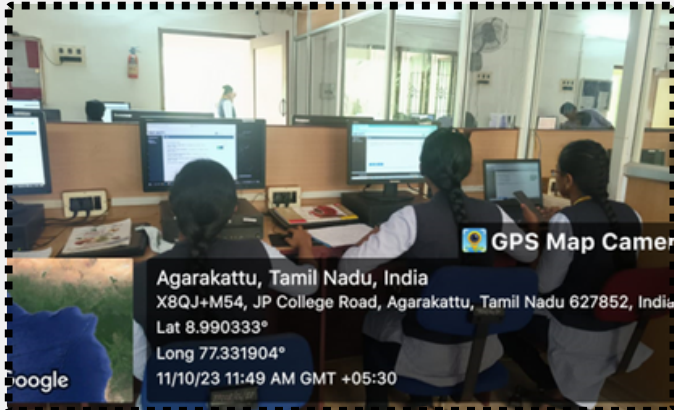
Pooja celebration was conducted in all the departments on 21.10.23. Special prayer was conducted on that day and gift shared to all the bus drivers by the Administrator

Department of Civil Engineering Students has gone to one day tour to Vagamon, Kerala on 03.10.2023



Department of Computer Science and Engineering IV Year Students has gone to one day tour to Wonderla Park, Kochi on 06.10.2023

Department of Electronics and Communication Engineering III Year Students has gone to one day tour to Wonderla Park, Kochi on 13.10.2023



Placement Cell organized online campus drive for Infiniti, Chennai on 11.10.2023. 65 students from IV Year CSE and ECE Students were attended the drive.

Placement Cell organized on-campus campus drive for Sea Sense Software, Nagercoil on 13.10.2023. 70 students from IV Year CSE, ECE, EEE & CIVIL were attended the drive and 25 students (11 from ECE, 11 from CSE & 3 from CIVIL) were selected as a Trainee Engineer on the drive



Placement cell has conducted Mock interview and group discussion for IV year (CSE, ECE, EEE and MECH) students.

Thiru. Samson IPS, SP, Tenkasi district has received a special appreciation from CM regarding the committed work at Tenkasi district. On behalf of JP Group of Institutions, Administrator Rev. Sr. Hamlet and PRO Thiru Manoharan Samuel were honoured the Tenkasi District SP with shawl on 06.10.2023.





Mr. Rajvel Nagarajan, Placement Officer has attended the grand opening of Relevantz Software Company in Kamaraj Tech Park, Viruthunagar on 18.10.2023

Smart board Training was conducted to all teaching staff's on 21.10.2023



In order to bring out the artistic skills of Tamil Nadu government school students and to benefit lakhs of students studying in government schools, the Tenkasi regional competitions of art festival held at school, regional, district and state level were held at Government Public Library Reader Circle, Sengottai on 18, 19, 20.10.2023. Second year EEE student Jai Singh Emanuel officiated as the moderator in the competition.



JP Administrative team met with Mr. SureshKumar, SP / Tenkasi District on 25.10.2023 at his office. Our Administrator has felicitated him with a shawl and SP has shared his career needed things to be done for betterment of our society.

