

THE THE STREET

"Reach for the Stars"



Dream is not the thing you see in sleep but is that thing that doesn't let you sleep -Dr·Abdul Kalam Newsletter
July' 23

கடுமையான உழைப்பே மக்களை வறுமையில் இருந்து மீட்கும். சமதர் ம சமுதாயம் மலர வன்முறை தேவையில்லை.

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கல்வியும், உழைப்பும் போதுமானது.



www.jpcoe.ac.in



principal@jpcoe.ac.in



80125 20430, 80125 20500

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Mr. Rajvel Nagarajan, AP/EFE

Mr. G. Vinoth Rafkumar, AP/EGE

FATHER'S MESSAGM



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

JULY 2023

A Motivation talk was given by the Principal to the final year ECE students on 10.07.2023.





Two I year students received the participant's certificate in the speech competition for celebrating Kamarajar birthday at Vasudevanallur on 01.07.2023

20 third year ECE students had undergone the Internship training at BSNL, Tirunelveli from 03.07.2023 to 07.07.2023.





III year ECE students have attended IPT at All India Radio, Tirunelveli from 03.07.2023 to 07.07.2023.

Ms. Priyasathya, III Year CIVIL student has delivered theodolite functions, application, and procedure to the first year EEE students.





100% attendance
Achieved by the I
year EEE
students in the
Month of June
2023

MSME Women Innovator Hackathon meeting was conducted in the Seminar hall, Mr.Simiyon, Asst. Director, MSME, Tirunelveli District was handled the session on 07.07.23.





Two third year Mechanical students have attended their Internship at JBM Auto Ltd. Chennai on 12.7.2023

30 hours PCB design course conducted for III ECE students from 10.07.2023 to 14.07.2023. Dr. Pothirasan, Hasan Medicare, Rajapalayam has handled the course.

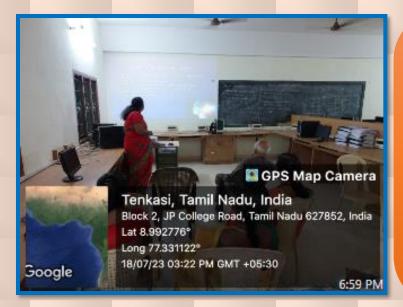




5 students from final year CSE have attended internship program at PCS consultant, Tenkasi from July 3-July 15, 2023

Placement meeting was held on 18.07.23 in the conference hall, discussed the training and placement activities with the placement coordinators by the Principal





Subject Presentation was held on 18.07.23 by the ECE and MECH Staff members. The Administrator, Principal and HOD interacted with some clarifications in the presentation session.

Placement Officer Mr. Rajvel Nagarajan distributed the Value Added Course (Solid works) certificate to the IV year MECH students on 19.07.23.





First year EEE I Semester University Result College toppers were appreciated by the Principal, Rev. Sr. C. Jude Lisa and HOD/EEE on 19.07.23.

IQAC/ISO team members meeting was conducted in the conference hall on 19.07.23 to discuss the audit procedure with the coordinators by the Principal.



Skill Development Training
Program on Industrial Automation
using PLC started with prayer on
17.7.23 for III and IV YEAR EEE
students. The resource person was
Mr. Subash, Sr. Automation
Engineer, Innovaskill
Technologies, Bangalore.





Two weeks Soft Skill training program started from 17.07.23 for final year ECE students. The Resource person was Mr. Gopi Mathan, Connect training solutions Pvt. Ltd., Tirunelveli.

Two weeks Soft Skill and Technical skill training programme started from 17.07.23 for final and prefinal year CSE students, the resource person from Campus Connect, Chennai.





Dr. E.A. Mohammed Ali, ASP/ ECE have given a guest lecture to IV MECH students on "Introduction to Mechatronics" on 21.07.23.

First Year Orientation Program was conducted on 24.07.2023 at the JPCOE Seminar hall. The Principal and the HODs addressed the students regarding the rules and regulations of the college.





Bridge Course conducted for Section A Students by the ECE Department and Section D by the EEE department on 25.07.2023

Bridge Course Conducted for Section B students by CIVIL and MECH Department on 25.07.23.

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Agarakattu, Tamil Nadu, India
Main Block, JP College Road, Agarakattu, Tamil Nadu 627852, India
Lat 8.992074°
Long 77.331305°
25/07/23 01:14 PM GMT +05:30

Bridge Course Conducted for Section C students by CSE and IT Department on 25.07.23.

Subject Presentation was given by ECE staff members on 4.7.2023 & 6.7.2023 in the ECE Seminar hall. Feedback was given by the Administrator & Principal.





Mr.V.Ayyappan, AP/ECE, Dr.Davis Jacob AP/S&H have visited Incubation Centre at FX Engineering College, Tirunelveli on 06.07.2023.

Hands on training on PCB design was organized for ECE & EEE Staffs on 11.07.2023 and 12.07.2023. The Resource person was Dr.Pothirasan, Hasan Medicare, Rajapalayam.





Dr. E.A. Mohamed Ali has attended a one-day workshop on "AI-ML Software Tools" organized by VIT Chennai on 29.06.2023.



Dr. E.A. Mohamed Ali has attended a six-day FDP on Machine Learning practice organized by Lakireddy Bali Reddy College of Engineering, Andrapradesh from 19.06.2023 to 24.06.2023.

ECE staff members have attended one week virtual FDP on "Current trends in Engineering, Science and Technology" form 03.07.2023 to 08.07.2023 organized by Sree Sakthi Engineering College, Coimbatore.

Mr.M.Paramaiappan,

Mrs.M.Vijayagandhi, Mrs.B.Priyanka, Dr.S.Jeyavathi, HOD/ECE and Ms.P.Stella Rose Malar.





Mrs.P.Mahalakshmi,AP/CSE has participated in three days national level online FDP on "Research Pedagogy Research" Contemproary organized by ST.Martin's Engineering College from 21st to 23rd June.



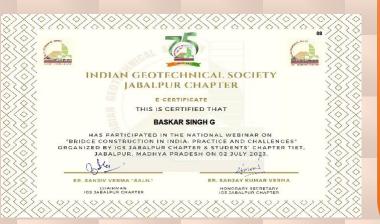
Mr. R. Siddharthan, HOD/MECH and Dr. K. Arumuganainar, AP/MECH visited the Center of Excellence (CoE) at Mepco Schlenk Engineering College, Sivakasi on 07.07.23.

A motivational talk towards academic and placement training was given by Mr.SenthilMurganHoD/IT, Dr. Nancy, HOD/CSE & Mr.Rajvel, Placement Officer to the final and prefinal year students of CSE department on 10.07.23.





All Staff meeting conducted in the conference hall on 10.07.23 to discuss the academic, admission and staff responsibilities by the Principal, A motivational talk was given by the Administrator in the meeting.



CIVIL Staff members Mr.

Baskar Singh, Mr. Dinesh

Kumar and Mrs. Raja Gomathi

have participated in the National

Webinar on "Bridge

Construction in India Practice

and Challenges" on 2nd July 2023

A seminar on Machine Learning algorithms by Dr.RajaPrabhu AP/CSE for final and pre final year students of CSE on 10.7.2023





Mr. V. Ganesan, AP/Mech visited TANSAM (Tamilnadu Smart Advanced Manufacturing)
Centre of Excellence in TIDAL Park, Chennai on 11.07.2023



Mr. Jeyaram, Mech visited
Engex Power Private
Limited, Chennai and
collected Employers
feedback about our
Alumni students.

Mr Basker Singh, AP/CIVIL has attended Concrete Building structural Design FDP on 24-07-2023 organized by L&T Edutech, host Institute was St. Xavier Catholic Engineering college, Nagercoil.





Mr. Vertivel Murugan
AP/CSE has attended
Naan Muthalvan training
on full stack program
using Python at FX
Engineering college on
24.07.23.



Dr. K. Arumuganainar (AP/Mech) has attended a Naan Mudhalvan course (EV Tech.) at St. Xavier's catholic college of Engineering, Nagercoil on 24.07.2023.

Dr. K. Arumuganainar (AP/Mech) has attended Five days FDP on "Innovation on 3D Printing Technologies and its Applications" organized by PSN college of Engineering, Tirunelveli from 10.07.23 to 14.07.23.





Mr.Paramaiyappan,AP/ECE,Ms.St ellaRoseMalar,AP/ECE,Mrs.Chan drika.R,AP/ECE,Dr.S.Jeyavathi,H OD/ECE have attended a Webinar in "Future Trends in Communication" conducted by "Coimbatore Institute of Engineering and Technology" from 10.07.23 to 11.07.23.



Mr. T. Saravanan, AP/IT has attended a Webinar on "Technology Driven Application" conducted by "Sathyabama Institute of Science and Technology" from 13.07.23 to 15.07.23.



SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY



(DEEMED TO BE UNIVERSITY)

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SCHOOL OF COMPUTING
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Certificate Of Participation

This is to certify that Saravanan T, Assistant Professor, Information Technology from JP COLLEGE OF ENGINEERING has participated in FDP entitled "FDP on Technology Driven Application", held from 13.07.2023 to 15.07.2023 through online pedagogy

&Cell_

Dr.T.Sasikala Dean SOC R. Raland

Dr.L.Lakshmanan HOD CSE





INTERNATIONAL JOURNAL OF

CURRENT SCIENCE (IJCSPUB)

An International Open Access, Peer-reviewed, Refereed Journal

Fire Detection Using Machine Learning Algorithm

¹ Dr. Lefty Joyson J, ² S. Shenbagavalli, ³ Dr. P. Nancy, ⁴ J. Judith Varshini

12,3,4 Assistant Professor

Department of Computer Science and Engineering,

JP College of Engineering, Tenkasi, INDIA

Dr.LeftyJoyson,AP/ECE,

Dr.P.Nancy,HOD/CSE,

Mrs.S.Shenbagavalli,AP/CSE,

Ms.JudithVarshini JC,AP/CSE

have jointly published a paper titled "Fire Detection using

Machine Learning Algorithm" in

the "International Journal of

Current Science".



Dr. K. Arumuganainar, AP/Mech has got a Reviewer Certificate from "International Journal Modern Science and Research Technology".

paper entitled "Enhancing the production rate of Optimization parameters for productivity of conventional solar still" in the Section-A Scopus Indexed Journal of European Chemical Bulletin – Hungary.

JPCOE is promoted as ISRO Nodal Center from network institute to conduct live & interactive courses

IIRS ISRO Dehradun <no-reply@iirs.gov.in>

7:43PM (9 minutes ago) 🕁 👆



Dear AYYAPPAN, V.

Thank you for your interest in IIRS outreach programme and conducting live & Interactive courses at your Institute/Organization. Earlier we have received your request to become network institute of IIRS/ISRO Outreach network. Currently your institute is listed as one of the nodal center to conduct online courses offered by IIRS-ISRO Dehradun. We have received registration request from some of the participants by selecting your Institute as a nodal center for conducting comming live & interactive courses as per the following details:



Dr. K. Arumuganainar(AP/Mech) has been recognized reviewer of Elsevier in the Journal of Engineering Research, after successful reviewing of a research paper on 19.07.2023.



Mr. V. Ganesan(AP/Mech) has attended a Webinar in "Improvement of solar cell performance by effective cooking method" conducted by "SRM MADURAI" on 23.07.22

Equipment Learners Club students from I year Mechanical handled a Seminar on "Parts in a Car" on 3.07.2023. They were appreciated by the Principal & HOD/Mech.





Tenkasi Collector Thiru Durai Ravichandran IAS has inaugurated e-tender training to the Government officials in the JPCOE auditorium on 11.7.2023



Civil Department alumni Ms. S. Sumathi (2018-2022) Technical Assistant in DRDA, Tenkasi.Ms. S. Sujitha @selvapriya (2018-2022) Technical assistant in DRDA Tenkasi and Mr. R. Sakthivel (2016-2020) Technical assistant in DRDA Tenkasi were interacted with the Civil first year students on 11.7.2023.

I Year ECE students were appreciated by the ECE HOD & Staff members on 13.07.2023 for the first three toppers in the University I Semester result.





I Year CSE students were appreciated by the Administrator, Principal, HOD / CSE & HOD/IT on 13.07.2023 for the first three toppers & one best performer in the University I Semester result.



I Year IT students were appreciated by the Administrator, Principal, HOD / CSE & HOD/IT on 13.07.2023 for the first three toppers & one best performer in the University I Semester result.

Hostel Boys and Girls were went for outing with the Hostel Faculties to Courtallam on 16.07.23.

















JP COLLEGE OF ENGINEERING

Run by DMI Sisters

College Road, Ayikudi, Tenkasi -627852

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principal@jpcoe.ac.in

www.jpcoe.ac.in Contact: 80125 20500

80125 20430