

ASPIRE

Achievements in Sports, Projects, Industry, Research and Education

Volume - 01

JEC
Issue - 08



JAYA ENGINEERING COLLEGE

Monthly Newsletter

August 2023

*Dedicated In the loving Memory
of our Beloved Mother*



Smt. K. Vijaya Kumari, M.A., B.Ed.

Secretary - Jaya Group of Institutions

Chief Patrons

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Vice Principal

Convener

Mr. V. Prem Sangeeth

Newsletter Editorial Board

India's G20 Presidency



A Seminar on India's G20 Presidency was conducted for the Departments of MCA and MBA Students on 31-8-2023.

Resource Person: Dr. M. Somasundaram, Innovation Ambassador.

Centre of Excellence for Youth Empowerment



Centre of Excellence for Youth Empowerment, a CSR Initiative of ATOS Prayas Foundation and ICT Academy of Tamilnadu implemented at our Campus on 31st August 2023. As part of the CoE, the final year CSE and IT students had 120 Hours of training on Data Analytics.



Women's Hackathon 3.0



MSME Incubation Idea Women's Hackathon 3.0 - Idea Evaluation held on 31st August 2023.

JEC – JAFFAS 2006 Batch of EIE Reunion



JEC – JAFFAS 2006 Batch of Electronics and Instrumentation Engineering Reunion Meet held on 27th August 2023.



A Workshop on Structural Modeling



A Workshop on Structural Modeling for commercial Buildings by using AUTOCADD and REVIT organized for Civil Engineering and Polytechnic students on 26th August 2023.

Resource Person: Ms.M.Nandhini, Academic Civil Instructor, CADD Centre Skills Driven Job Ltd, Chennai.

Tree Plantation Programme



Tree Plantation Programme was conducted in the Department of Textile Technology on 26th August 2023.



A Workshop on CATIA



A Workshop on CATIA - Introduction about Industrial Process was Organized for f Mechanical Engineering and Aeronautical Engineering students on 26th August 2023.

Resource Person: Mr. Mugilvannan, Design Engineer, CATIA Decision, Chennai.

Open Source Software demo



Open Source Software demo training were given to CSE and IT department students on 25th August 2023.



Osteoporosis Awareness Camp



Osteoporosis Awareness Camp was conducted for the faculties of JEC on 25th August 2023.

Resource Person: Nagarajan, Professor, Interns, Jaya College of Physiotherapy.

Role of startup in Entrepreneurial Development in India



A seminar on "Role of startup in Entrepreneurial Development in India" was conducted for EEE, ECE, EIE, Aeronautical, CIVIL and MBA Students on 25th August 2023.

Resource Person: Mr.S.Vijayarman, Proprietor of GSV Electrical Enterprises, Chennai.



DEMO FEST '23



DEMO FEST '23 An existing show case of students Projects and creativity was conducted to CSE and IT Students on 25th August 2023.

Collaboration with Industries.



JEC Heads interacted with Mr. Durairaj, The President of Thirumullaivoyal Industrial Entrepreneur's Association, SIDCO Industrial Estate to take industrial collaborative works in association to carry out Training, Industrial Visit, Internship, Projects, Consultancy work, MOU and Placement etc.



Opportunities for students and facilities early stage entrepreneurs and Industry 4.0



A seminar on “Opportunities for students and facilities early stage entrepreneurs and Industry 4.0” were organized for EEE, EIE, ECE and Aeronautical students on 24th August 2023.

Resource Person: D.A Anand, Territory Technical Head for IPCS Global, Chennai.

World Entrepreneurs Day celebration



Entrepreneurship Development Cell and Innovation Cell conducted Poster presentation as a part of World Entrepreneurs Day celebration on 21st August 2023.



Wealth Awareness – Financial Enhancement



A webinar on Wealth Awareness – Financial Wellness Enhancement was conducted to the Faculties of JEC on 21st August 2023.

Memorandum of Understanding



Departments of IT, CSE, ECE has signed a MOU with LIVE WIRE for a period of 3 years (2023 - 2026).



Design of Electrical and Electronics circuits



A seminar on Design of Electrical and Electronics circuits using E-CADD and ORCAD Software was conducted to EEE, ECE, and EIE Students on 19th August 2023.

Resource Person: Ms.Jaya Lakshmi, CADD Training Centre, Chennai.

Naan Muthalvan Part-time Facilitators



1. Richard Ebenezar 2. Rahul 3.Pradeep 4.Sanjay 5.Sucinder final year students from the Department of Aeronautical Engineering have been selected as Part-time facilitators for Naan Mudhalvan course in “Drone Design & Testing”, for Vaayusasthra Aerospace, IITM Research Park, Chennai.

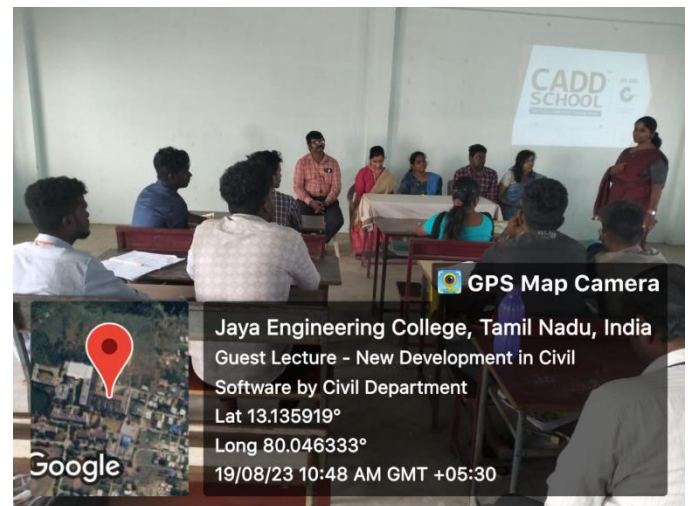
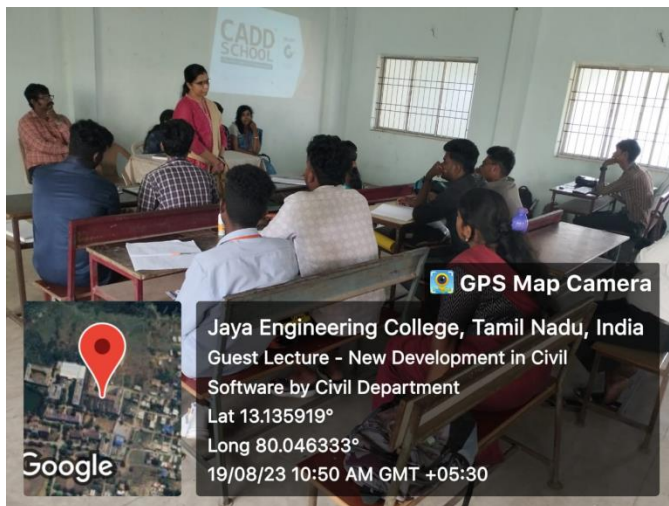


Embroidery Workshop



A workshop on Embroidery was conducted in Department of Textile Technology on 19th August 2023.

A guest lecture on New Development in civil software's



A guest lecture on New Development in civil software's was conducted for Civil Engineering Students on 19th August 2023.

Resource Person: Ms. Saranya Shankar, CAD Engineer, CADD School Pvt. Ltd, Chennai.



A Seminar on Boiler and its Accessories



A Seminar on Boiler and its Accessories was conducted for Mechanical Engineering students on 19th August 2023.

Resource Person: Mr.N.Murugesan, Professor.

Inter department startup event



Entrepreneurs Development Cell, IIC organized Inter department startup event for Young Entrepreneurs was conducted to all Engineering Discipline Students on 18th August 2023.



Light Cast Campus Drive

Prof. Kumaran M | dhivya.lawrence | Dr.M.senthil | Silambarasan

You are viewing dhivya.lawrence's screen

Live Transcription (Closed Captioning) has been enabled

Lightcast gets me fired up and gives me energy,

Participants (26)

Participant	Status
Prof. Kumaran M (Me)	Unmuted
dhivya.lawrence (Host)	Muted
KOKILA J	Muted
Thilagavathi V	Muted
Naveen G	Muted
Keerthana M	Muted
Sindhuja Skp ece	Muted
Mohanapriya E	Muted
Mahabob Basha	Muted
Santhoshkumar	Muted
Venkata Sai P	Muted
Ganesh P	Muted
Ranjani	Muted
Ayyanar G	Muted
Karthikeyan	Muted

Prof. Kumaran M | dhivya.lawrence | Jenifer R | Dhanalakshmi. m

You are viewing dhivya.lawrence's screen

Live Transcription (Closed Captioning) has been enabled

- Headquartered in Boston, Massachusetts, and Moscow, Idaho, we are active in more than 30 countries and have offices in the United Kingdom, Italy, New Zealand, and India.
- In India – Chennai and Dharmapuri
- Global Headcount – 760
- India Headcount – 236

Participants (40)

Participant	Status
Prof. Kumaran M (Me)	Unmuted
dhivya.lawrence (Host)	Muted
KOKILA J	Muted
Thilagavathi V	Muted
Naveen G	Muted
Keerthana M	Muted
Sindhuja Skp ece	Muted
Mohanapriya E	Muted
Mahabob Basha	Muted
Santhoshkumar	Muted
Venkata Sai P	Muted
Ganesh P	Muted
Ranjani	Muted
Ayyanar G	Muted
Karthikeyan	Muted

Mr. Naveen, Final Year, Department of CSE got placed in Light Cast with package of 4.2 L/A through Campus Drive - Virtual Mode.



A Course in Soft skills and Data Analytics.



Two Days ICTACT - ATOS Syntal Prayas Foundation - Youth Empowerment Programme was conducted to CSE and IT Department Students for 120 Hrs of Value Added Course in Soft skills and Data Analytics on 17th -18th August 2023.

Independence Day Celebration



Independence Day was celebrated on 15th August 2023 in our Campus. Cultural activities were conducted during the Independence Day Celebrations.



TTSF Activities



Embroidery workshop was conducted in the Department of Textile Technology in association with Textile Technology Students Forum (TTSF) on 12th August 2023.

A seminar on PLC Automation.



A Seminar on PLC Board Automation and higher studies education awareness were conducted for ECE, EEE and EIE Students on 12th August 2023.



NSS – MERI MAATI MERA DESH – MASS TREE PLANTATION DRIVE



NSS volunteers actively participated in the Meri Maati Mera Desh – Mass Tree Plantation Drive Programme in the adopted village Nadukuthagai on 11th August 2023. The programme was organized in association with Nehru Yuva Kendra, Government of India and Indian Armed Air force, Avadi, Chennai. During this programme 100 Tree Saplings were planted.



NSS – DRUG FREE INDIA AWARENESS PROGRAMME



NSS volunteers actively participated in the Drug Free India Awareness Programme on 11th August 2023. The programme was organized in association with Nehru Yuva Kendra, Government of India and Commissionerate of Police, Avadi, Chennai. During this programme 500 Student Volunteers took the Pledge.



Architecture Visualization Programme



A Hands on training with Architecture Visualization for Department of Civil Engineering students was conducted on 10th August 2023.

Resource Person : Mr. Prasanth, Architecture Visualization, Chennai.

MOU Skill Sort Technical Solutions Pvt Ltd.



Department of Mechanical and Aeronautical Engineering Signed MOU with Skill Sort Technical Solutions Pvt Ltd, Chennai -30 on 23rd August 2023.



NSS – Road Safety and Hot Spot Survey Programme

Jaya Engineering College
National Service Scheme

**Road Safety & Hotspot Survey
Programme**



NSS volunteers actively participated in the Road Safety and Hot Spot Survey Programme between 7th – 9th August 2023. The programme was organized in association with Commissionerate of Traffic Police, Avadi, Chennai.



Full stack Web Development



A Workshop on Full Stack Web development were conducted for Department of IT Students on 12th August 2023.

Resource Person: V.Praveen Kumar, Software Engineer, IDP Education LLP.

Learnathon-2023



Learnathon -2023, Self learning initiative for college students from Global Majors were conducted by ICT-Academy New India on 11th August 2023. .



Webinar on Learn Startup and Minimum Viable Product.



A Webinar on Learn Startup and Minimum Viable Product / Business were conducted for Department of ECE, EEE, and EIE Students on 19th August 2023.

Resource Person: Er. G. Vengatesh, Director, Harmonic Electronics Pvt, Ltd, Bangalore.

National Handloom Day.



National Handloom Day was observed in the Department of Textile Technology on 7th August 2023.



Internship at Air India.



Department of Aeronautical Engineering final year students have attended the one month Internship Programme at Air India, Chennai International Airport.

NSS – MERI Life Initiative Programme



One student one Tree – Be the Change – Meri Life Initiative for Tree Plantation, Preservation and Massive Tree Plantation Drive was conducted on 6th August 2023.



Maberum Thamizh Kanavu



Our College Students attended “MaberumThamizh Kanavu” programme organized on behalf of Kalaingar Karunanidhi 100th birthday celebration in Govt. Medical College – Thiruvallur on 4th August 2023.

The Coding Club



The Coding Club of our college conducted coding session to the Students from various Disciplines. Interested students attended and explored the programming skills.



Onam Celebrations



Thiruvonam was celebrated in our college campus on 25th August 2023. The programme was organized by Department of Textile Technology.

Textile Technology Implant Training



Department of Textile Technology organized Implant Training Thiruvonam was celebrated in our college campus on 25th August 2023. The programme was organized by.



Appreciation Award.



Mr.Vairamuthu and Mr.Thirumurugan, are invited for the Two Days Workshop on Blockchain at Adichunchanagiri Institute of Technology, Karnataka.

Young Designer Award.



Ms.Akshara, Mr.Shankar Sai, Mr.Abhijith and Mr.Suriya Prakash from the Department of Textile Technology received Young Designers Award from the State Government of Tamilnadu on 7th August 2023.



Placement Updates



Mr. Naveen, Final Year, Department of CSE got placed in Checktronic - Light Cast with package of 4.2 L/A through Campus Drive - Virtual Mode.

Anna University Rank Holder



Mr. Vijay Saradhi P J , Department of Textile Technology obtained Second Rank in Anna University Examination April / May 2022,



Faculties Corner

S.No	Name of the Faculty / Publications / Events Participated
1	Dr.M.Arul Murugan of Mechanical Engineering has attended a Seminar on Product Management and Development on 26th August 2023, organized by BVICAM, NewDelhi.
2	Mr.D.Siva Kumar of Mechanical Engineering has attended a Seminar on Product Management and Development on 26th August 2023, organized by BVICAM, NewDelhi.
3	Mr.Venkatesan of Mechanical Engineering has attended a Seminar on Product Management and Development on 26th August 2023, organized by BVICAM, NewDelhi.
4	Mr.D.Siva Kumar of Mechanical Engineering has attended Faculty Development Programme on Digital Prototyping Using CATIA during 10th – 14th August 2023, organized by ICT Academy.
5	Dr.G.Gomathy of Electrical & Electronics Engineering has attended a Webinar on Striving for Simplicity in Software Development.
6	Dr.G.Gomathy of Electrical & Electronics Engineering has attended a Webinar on Role of AI and Edge Computing in Sustainable Ocean Health.
7	Mr. V.Prem Sangeeth of Electrical & Electronics Engineering has attended a Course Webinar on Battery Management Systems and Electric Batteries organized by ISIE, India.
8	Mrs.T.S. Padmaja, Ms.E.Sweetlin Jenisha, Mr.Hari Prasath Rao Published Article on A STUDY ON JOB SATISFACTION LEVEL AMONG THE EMPLOYEES AT ELLIPSO LOGISTICS PVT LTD in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor ,Volume 10 Issue 8 , August-2023.
9	Mrs.T.S. Padmaja, Ms.E.Sweetlin Jenisha, Ms.M.Leha Published Article on A STUDY ON CUSTOMER PERCEPTION OF HOME LOANS IN LIFE COLOURFUL CHIT FUND PRIVATE LIMITED in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor , Volume 10 Issue 8 , August-2023.
10	Mrs.T.S. Padmaja, Ms.E.Sweetlin Jenisha, Ms.P.Y.Vanitha Published Article on A STUDY ON THE WORKING CAPITAL MANAGEMENT RELIANCE JIO in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor , Volume 10 Issue 8 , August-2023.



S.No	Name of the Faculty / Publications / Events Participated
11	Dr.L.Subburaj, Ms.E.Sweetlin Jenisha, Mr.John Dharshan Published Article on A STUDY ON PERFORMANCE APPRAISAL SYSTEM OF DAY 'N' DAY SERVICES PRIVATE LIMITED, CHENNAI in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor , Volume 10 Issue 8 , August-2023.
12	Dr.L.Subburaj, Mrs.T.S. Padmaja, Ms.A.Priya Published Article on A STUDY ON THE MAJOR FACTORS CONTRIBUTING WORKPLACE ABSENTEEISM WITH SPECIAL REFERENCE TO BUTLER LEATHER GOODS FACTORY PVT LTD in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor , Volume 10 Issue 8 , August-2023.
13	Dr.L.Subburaj, Mrs.T.S. Padmaja, Ms.Sheeba Pricilla.B Published Article on A STUDY ON EMPLOYEE ENGAGEMENT AND ORGANIZATIONAL COMMITMENT WITH SPECIAL REFERENCE TO THE HINDU NEWSPAPER PRIVATE LIMITED in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor , Volume 10 Issue 8 , August-2023.
14	Mrs.T.S. Padmaja, Ms.E.Sweetlin Jenisha, Ms.S.Harini Published Article on A STUDY ON RECRUITMENT & SELECTION PROCESS WITH SPECIAL REFERNECE TO TI CYCLES AMBATTUR, CHENNAI in the Journal - JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor, Volume 10 Issue 8 , August-2023.
15	J. Shanthi. Priya participated in FDP - SI UHV, AICTE Incorporating universal Human Values in Education on 21st August 2023 -25th August 2023.
16	Mr.K.Sakthivel of Mechanical Engineering has attended a Seminar on Product Management and Development on 26 th August 2023, organized by BVICAM, NewDelhi.
17	Mr.Dharani, Department of Mechanical Engineering done repairing the management vehicles and welding work.



Students Achievements



Surya Prakash, G.Shankar sai, P. Akshara, Abhijith V.s., Students of Textile Technology were appreciated through Young Designer Contest by Handloom Department of Tamil nadu on 7th August 2023.



Students Achievements



Mr.M.Santhosh , III-year Department of Information Technology has participated and achieved 1st place in District level Tamil Oratorical Competition Organized by தமிழ்வளர்ச்சித்துறை, Thiruvallur on 01-08-2023.



Mr.G.S.Kani III-year Department of Information Technology achieved 1st place in MAHATHMA GANDHI 25th ALL INDIA KARATE CHAMPIONSHIP which was held at ICF A.Palanisamy Multi Purpose Indoor Stadium, Chennai on 27th August 2023.



Alumni Shares ...



K.S. Balakrishnan ,
Software Engineer,
Capgemini Technology Service,
Chennai.
Alumni – Department of IT

"I remember when I was entering my first year of College, I was extremely excited but at the same time extremely nervous. Reflecting back on the whole experience now, I would encourage incoming students to recognize that like anything in life, you'll face both ups and downs throughout your College experience. The important thing to remember is to always try your best and not let the instances where you may have fallen short hold you back from continuing to work hard and reach your full potential. Speaking more specifically about College, it is a massive campus with both great people and amazing opportunities. Take these next few years to really make the most of it."

"Treat the campus like a community in which you live. You go to work every day in the classroom, but outside of that there is so much more to discover. This new adventure is an opportunity to learn about yourself through taking part in new experiences, but also a time of challenges. My advice, think of the challenges as falling forward. No matter what, you are always learning and growing, which better prepares you for tomorrow."



S. Srijith , Project Engineer,
Basell Automation System Private Limited,
Chennai.
Alumni – Department of EEE



Editorial Team

Coordinators and Members

Mr.V.Prem Sangeeth –Department of EEE

Mrs. Vani Berlina – Department of S&H

Dr. Kayalvizhi - Department of Text

Mr.Seethapathi –Department of Aero

Ms.Praveena –Department of Civil

Mr.Sakthivel –Department of Mech

Mr.N.Venkatesan –Department of CSE

Mr.Malligarjun –Department of CSE

Mr.Alangaram –Department of IT

Ms.Sangeetha –Department of MCA

Ms. Vaishnavi - Department of MBA

Ms. Surekha- Department of Text

Mr.Sankar - Department of S&H

Ms. Shameela Devakirubai - Department of S&H

Ms.Kokila- Department of S&H

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