PSG Institute of Technology and Applied Research Quarterly Report - July to September 2024

Events Organized: Academics:

Event title	Survey Camp
Date and Duration	27 th to 29 th July 2024
Department	Civil Engineering
Coordinators	Dr.R.Rajkumar, Mr.K.Sakthiprasanth and Dr.V Navinganesh
No. of Participants	64 students

- As a part of Anna University Regulation 2017 curriculum, Department of Civil Engineering conducted Survey camp for 3rd year Civil Engineering students during 27th to 29th July 2024 at PSG Academic Centre, Anaikatti.
- Totally, 64 (38 boys + 26 girls) students have attended the camp and carried out some of the experiments such as Traverse using Total station, Radial contouring, Block Level by squares of size, L.S & C.S of Road and canal alignment for a Length of not less than 1 Kilo Meter at least L.S at Every 30 m and C.S at every 90 m., Offset of Buildings and Traversing using DGPS.



Survey Camp held at Anaikatty

Event title	24CS01 - Red Hat Certified System Administrator
Event Category	Value Added Course
Date and Duration	12 th to 14 th August 2024 & 17 th August 2024 - Four days
Department	Computer Science and Engineering
Faculty Co-ordinator	Mr.C.P.Shabariram, AP, CSE
Resource Person	Mr. S. Suresh Kannan, Mr. R. Harikrishnan, Mr. B. Karthick Raja, Mr. T. Ajith Kumar, School of Linux, Madurai
Faculty Convenor	Dr R Manimegalai, HoD/CSE
No. of Participants	105 students

- A Value-Added Course on "24CS01 Red Hat Certified System Administrator" was organized by CSE department from 12.08.2024 to 14.08.2024 and 17.08.2024. The sessions were handled by Mr. S. Suresh Kannan, Mr. R. Harikrishnan, Mr. B. Karthick Raja, Mr. T. Ajith Kumar, School of Linux, Madurai and Mr. C.P.Shabariram, AP,CSE.
- The first day [12.08.2024] started with welcome address by Dr. R. Manimegalai, HoD, Department of CSE. The session followed with Red Hat Account Creation, Introduction to Linux and its Distributions, Lab Environment, Types of Users, Introduction to Command Line.
- The second day [13.08.2024] hand-on sessions covered ACL, Breaking Root Password, Scheduling of Jobs, Secure Shell, Secure Copy, Control Services, Firewall and Network Time Protocol.
- The hands-on sessions on third day focused Partition creation, Partition deletion, and File Management, LVM, PV and VG. The exam boot camp and final assessment was conducted on 17.08.2024 by Mr. C.P.Shabariram.



Mr. S. Suresh Kannan is handling a session on 12th August 2024

Event title	Geometric Dimensioning and Tolerancing
Event Category	Value Added Course
Date and Duration	12 th to 14 th August 2024 – Three days
Department	Mechanical
Co-ordinator	Dr S Nanthakumar, Associate Professor, Mechanical Department
Resource Person	Dr R Ramesh, Professor & Head, Mechanical Department
No. of Participants	32 students

- Dr S Nanthakumar, ASP, Department of Mechanical Engineering welcomed the students and outlined the importance of VAC for current industries.
- Dr R Ramesh, Professor and Head, Department of Mechanical Engineering started the Day 1 session with a basic introduction to GD&T. He mentioned that GD&T is a crucial factor for modern industrial manufacturing, serving as a universal language for engineers and designers to communicate design intent with clarity and precision.
- In Afternoon session students were taken to metrology lab and practical demonstration of GD&T measurement were carried out.
- Day 2 session started with a recap of previous session. He mentioned that unlike traditional dimensioning, which specifies exact measurements, GD&T allows for more detailed control over part tolerances and relationships between features.
- In Day 3, students were given case studies and real-world examples illustrating how GD&T improves product quality, enhances interchangeability of parts, and facilitates assembly processes.



Dr R Ramesh, HoD (Mech) handling the VAC on 12th August 2024

Event title	Energy Transition and Offshore Wind Energy - An Overview
Event Category	Guest Lecture
Date and Duration	19 th August 2024 &11.00 am to 12.05 pm
Department	Civil Engineering
Co-ordinators	Dr M. Arun, Professor, Civil Department
Chief Guest/ Resource Person/Keynote Speaker	Mr. K. S. Aasaithambi, General Manager, Offshore structures, Technip
	Energies India Limited, Chennai
	II Year B.E - Civil - 54
	III Year B.E - Civil – 37
No. of Participants	I Year M.E. – Structural Engg – 8
	II Year M.E. – Structural Engg – 7
	Total –106 students

- The lecture started with a moment of reflection and unity through a soulful prayer song. Dr M I Abdul Aleem, Professor and Head of Civil Engineering, welcomed the chief guest.
- The chief guest Mr. K. S. Aasaithambi, General Manager, Offshore structures, Technip Energies India Limited, Chennai explained about the importance of Civil and Structural Engineering in a real time structure. He also pointed out the opportunities for the students in offshore structures. Also, he insisted that the focus should be more on the concepts and publishing the papers. He also explained about the industrial training opportunities available at Technip Energies India Limited.
- Finally, the memento was presented to the chief guest by Dr M I Abdul Aleem, Head of the Department of Civil Engineering as a token of appreciation and the event concluded with a vote of thanks by Dr. M. Arun, Professor in Civil.



The chief guest Mr. K. S. Aasaithambi, General Manager, Offshore structures, Technip Energies India Limited, Chennai delivering the lecture

Event title	Role of Civil Engineers in Government services
Event Category	Guest Lecture
Date and Duration	27 th August 2024 & 11.00 a.m. to 12.05 p.m
Department	Civil Engineering
Co-ordinators	Dr.Durai Eswaran S R, Assistant Professor (Sr.Gr), Civil Department
Chief Guest/ Resource Person/ Keynote Speaker	Dr.Surya, Retired AGM/Civil BSNL Director, Engineering Services, Metro Structures, Coimbatore.
No. of Participants	I Year Civil - 63 students

- The lecture began with a moment of reflection and unity through a soulful prayer song.
- Mr. S. Elayaraja, Assistant Professor (Sl. Gr.) of Civil Engineering, welcomed the chief guest and provided an overview of his achievements.
- The chief guest emphasized the crucial role of Civil Engineers in government services and highlighted the benefits of working in government sectors and public sector companies. He also shared useful tips for preparing for the UPSC and other competitive exams.
- He stressed the importance of regular reading, practice, teamwork, and perseverance in achieving success in these exams.
- The event concluded with a vote of thanks, followed by the presentation of a memento to the chief guest by Dr. Durai Eswaran S. R., Assistant Professor (Sr. Gr.) of Civil Engineering, as a token of appreciation.



The chief guest Dr. C.Surya delivering the lecture on opportunities in Government sectors

Event Title	Oral Communication Assessment
Date and Duration	9 th Sep 2024 to 13 th Sep 2024
Department	English
Faculty Co-ordinators	Dr Pramila K, HoD (English), Dr R. Ravindran, Dr A. Muthukannan & Dr V Sutharshan – AP (English)
No. of Participants	All first-year students

- The Department of English conducted oral assessment for all first-year students from September 9, 2024, to September 13, 2024. Each candidate was required to speak for three minutes.
- The students spoke on various topics, and the faculty members evaluated them based on several parameters, including Fluency, Coherence, Spontaneity, Grammatical Range, Vocabulary, Accuracy, Pronunciation, Interactive Communication, and Comprehensibility.
- After completing the evaluation, the faculty members provided feedback and suggestions to the students.
- The overall report on the oral assessment was presented by Dr K Pramila, HoD (English) during the HoDs' meeting.



Student speaking at "Oral Assessment" held on 9th Sep 2024

Research:

Event title	Research opportunities in DRDO labs
Event Category	Research Meeting
Date and Duration	09 th August 2024 (10 am to 11 am)
Co-ordinator	Dr P Manojkumar, Lead (Research)
Chief Guest / Resource Person/	Dr Dasharath Ram (Former Director, Defense Research & Development Laboratory (DRDL), Hyderabad)
No. of Participants	40 faculty

- Dr Dasharath Ram (Former Director, Defence Research & Development Laboratory (DRDL), Hyderabad) addressed the faculty members on 'Research opportunities in DRDO labs' on 09th August 2024.
- He briefed about the various research work going on in various DRDO labs. He also briefed about the DRDO Industry Academia Centres of Excellence and the research going on in those CoE's.
- He advised the faculty to go through the research work happening in various DRDO labs, get connected with the scientists there and submit research proposals to the various funding agencies.



Dr Dasharath Ram addressing the faculty members on 09th August 2024

Event title	Funding Opportunities for R&D
Event Category	Research Meeting
Date and Duration	12 th August 2024 (9:15 am to 10:15 am)
Co-ordinator	Dr P Manojkumar, Lead (Research)
Chief Guest / Resource Person/	Dr Prasada Raju (Former Scientist, Department of Science and
	Technology, Govt. of India)
No. of Participants	20 faculty

- Dr Prasada Raju (Former Scientist, Department of Science and Technology, Govt. of India) addressed the newly joined PSG iTech faculty members on 'Funding Opportunities for R&D' on 12/08/2024 (Monday) during 9:15 am to 10:15 am at Boardroom.
- He briefed about the various funding agencies in India, the different schemes, eligibility criteria etc. He also gave an overall guidance about how to write good research proposals.



Research Meeting with faculty members on 12th August 2024

Industry-Institute Interaction:

Event title	2 Days Training Program On "Geometric Dimensioning and Tolerancing in Design through Manufacturing" for Bull Machines
Event Category	Workshop
Date and Duration	13.7.24 & 20.7.24 – Two days
Department	Mechanical
Co-ordinator	Dr S Nanthakumar, Associate Professor Mechanical Department
Resource Person	Dr R Ramesh, Professor & Head
	Mechanical Department
No. of Participants Registered	43

- Dr N Saravanakumar, Principal, PSG iTech welcomed the participants from Bull Machines and outlined the importance of the such workshop for current industries.
- Dr R Ramesh, Professor and Head, Department of Mechanical Engineering started the Day 1 session with a basic introduction to GD&T. He mentioned that GD&T is a crucial factor for modern industrial manufacturing, serving as a universal language for engineers and designers to communicate design intent with clarity and precision.
- Day 2 started with a recap of previous session. Unlike traditional dimensioning, which specifies exact
 measurements, GD & T allows for more detailed control over part tolerances and relationships
 between features. Participants were given case studies and real-world examples illustrating how
 GD&T improves product quality, enhances interchangeability of parts, and facilitates assembly
 processes.
- Finally, the two-day workshop ended with a vote of thanks from Mr Sampath, Head R&D division, Bull machines, Coimbatore. Certificates were given to the participants who has successfully completed the online course from IMTMA.



Dr R Ramesh, HoD (Mech) handling a session on 13th July 2024

Event title	Hackfest-2024
Event Category	National Level Hackathon
Date and Duration	25 th to 26 th July 2024 - Two days
Department	Computer Science and Engineering
Faculty Co-ordinators	Dr S. Lokesh, Prof/CSE, Dr P Priya Ponnuswamy, AP/CSE &
	Lt. V. Vilasini, AP/CSE
Resource Person	Dr Karina Montilla Edmonds
	Senior Vice-President, Global Head of Academies and University Alliances, SAP
Faculty Convenor	Dr R Manimegalai, HoD/CSE
No. of Participants	12,500+ students (internal and external)

- PSG iTech hosted the third edition of the prestigious iTech Hackfest 2024 from 25th to 26th July 2024. This national-level hackathon was organized by the Department of CSE attracted participants across the country and was sponsored by SAP with a prize pool of ₹4.75 lakhs.
- The event began with an invocation, followed by a welcome address from Lt. V. Vilasini, Assistant Professor in the Department of Computer Science and Engineering, who highlighted the importance of such events in fostering innovation and collaboration among students.
- As the event progressed, the top 10 teams were shortlisted for the grand finale, where they were awarded certificates.
- The hackathon culminated with the announcement of the winners by Dr. P. Vijayakumar, Dean Electrical and Computer Engineering. Dr. Karina Montilla Edmonds, Senior Vice President and Global Head of Academies and University Alliances at SAP, presented the certificates and awards to the winners.



Chief Guest, Dr Karina Montilla Edmonds, presenting the awards and certificates

Event title	3 Days Residential Training Program on "Karakuri Kaizen"
Event Category	Workshop
Date and Duration	29.7.24 to 31.7.24 – Three days
Department	Mechanical
Co-ordinator	Dr S Nanthakumar, Associate Professor Mechanical Department
Resource Person	Mr Tejkumar, Vice president Toyota Gosei, Bangalore
No. of Participants	21 members

- Dr P V Mohanram, Secretary, PSG iTech gave the presidential address and stressed the importance of the workshop for industry participants.
- Day 1 started with the speech from Mr Tejkumar, Vice President, Toyota Gosei, Bangalore. He spoke on the topic "Karakuri kaizen" and its implementation in Toyota motors. Finally, the day came to an end with origami exercise.
- Day 2 Session was handled by Dr S Nanthakumar, ASP, Mech on pulleys and its applications in industries. The next session was handled by Dr G Rajeshkumar, Professor, Mech on the topic's gears and springs. Mr M Senthilvel, AP, Mech took on with the topic "Ramp". Finally, the day came to an end with hands on training on karakuri prototype models.
- On Day 3, the session started with the topic "Karakuri Solution Thinking" by Mr Suresh, QCFI Coimbatore. Mr Sankarasubramaniam, QCFI, Madurai chapter took a session on "Throughput Accounting". Post lunch participants were asked to present their karakuri projects which were identified during the workshop.
- Finally, the workshop ended with the valediction function headed by Dr R Ramesh, HoD/Mech, PSG iTech. All the participants shared their feedback and gave a positive note to the workshop. Certificates were distributed to all participants by QCFI chairperson Mr Sankarasubramaniam and Mr Suresh, QCFI.



Group photo along with the participants during 3 Days Residential Training Program

Event title	AWS Builders Hub Coimbatore
Event Category	Academic & Start up
Date and Duration	12.09.2024 & 9.00 to 5.00 (8 hrs)
Department	Artificial Intelligence and Data Science
Co-ordinators	Dr P Vijayakumar, HoD – AI&DS Dr S Lokesh, Professor – AI&DS
Chief Guest/	1. Tiffany Bloomquist, Head of Startup Business, Asia-Pacific and Japan
Resource Person/	(APJ), Amazon Web Services
Keynote Speaker	2. Kumara Raghavan, Head, Startups, AWS India
	3. Anupam Mishra, Director, Solution Architecture,
	AWS India and South Asia
Guest Speaker/Session Chair	Dr. A Velumani, Founder, Thyrocare
No. of Participants	1142

- Mr. Kumara Raghavan, Head, Startups, AWS India Highlighting importance of AWS Builders Hub welcomed the gathering.
- Dr P Vijayakumar, Dean (Electrical and Computer Engg.), PSG iTech addressed the local developer community, including students and professionals, opportunities for skill development, networking and career growth. With the advent of AI, businesses are tapping into its transformative potential rapidly.
- Mr.Anupam Mishra, Director, Solution Architecture, AWS India and South Asia mentioned the collaboration
 with PSG iTech is to announce the AWS Builders Hub established in Coimbatore. This initiative will bring
 AWS's technologies and expert guidance closer to the local developer community and unlock new business
 opportunities across various industries.
- Ms.Tiffany Bloomquist, Head of Startup Business, Asia-Pacific and Japan (APJ), Amazon Web Services So honored to have had the chance to speak in Coimbatore India with over 1k hashtag developers, startup founders, tech enthusiasts and students at the Builders Hub event.



Lighting of the lamp during the inauguration of AWS Builders Hub at PSG iTech Convention center on 12.09.2024

Professional Society and Club Activity:

Event title	Rising Above: Women's Leadership through Resilience
Date and Duration	25 th July 2024
Department/CELL	Physics/ Women Empowerment Cell (WEC)
Co-ordinator	Dr. Deepannita Chakraborty, Assistant Professor, Physics
Convener	Dr.R. Manimegalai, Chairperson, WEC
Guest Speaker/	Dr. Karina Montilla Edmonds, Senior Vice-President, Global Head of Academies
Session Chair	and University Alliances, SAP
No. of Participants	69

- Dr. K. Pramila, Professor and Head, Department of English gave the welcome address and introduced the Chief guest, Dr. Karina Montilla Edmonds, Senior Vice-President, Global Head of Academies and University Alliances, SAP.
- Dr. Karina Montilla Edmonds gave tips to the participants to stay strong in their goal and methods to follow resilience to achieve success in their life.
- Dr. G.Santhanamari, Associate Professor, ECE felicitated the speaker with a memento.
- Finally, the event was concluded by Dr. Deepannita Chakraborty, Assistant Professor, Department of Physics with vote of thanks.



Chief Guest, Dr. Karina Montilla Edmonds, Senior Vice-President, Global Head of Academies and University Alliances, SAP, delivering the guest lecture

Event title	National Space Day -2024
Event Category	Club Activity
Date and Duration	28 th August 2024
Department	Physics and Astronomy Club
Co-ordinators	Dr.T.K. Abilasha Ramadhas Assistant Professor (Physics) Dr.P. K. Kannan/ Assistant Professor (Physics)
Chief Guest / Resource Person/	Mr. Jawahar Raja, Solar Astrophysicist -Space Researcher Citizen Scientist - NASA
No. of Participants	104

- The 2024 National Space Day, to commemorate the success of soft and safe landing of Chandrayaan-3 was organized on 28th August 2024 with the theme, "Touching Lives while Touching the Moon: India's Space Saga".
- Ms. Madhumitha, President of the Astronomy Club welcomed the gathering and new office bearers for the Astronomy Club were inducted. Mr. Jawahar Raja, Solar Astrophysicist and Citizen Scientist -NASA was the chief guest for the event and he delivered a talk on "Introductory Astronomy and Observational Science".
- The event was followed by screening documentaries highlighting the advancements of ISRO over the past decades. In order to encourage students, a digital poster contest and a quiz competition was conducted which saw an overwhelming response. A total of 104 students participated in which cash prizes were provided for the winning teams.
- Feedbacks were received and vote of thanks for the event was delivered by Dr. Abilasha. At an outset, the event served as a platform to highlight the benefits of space technology in areas such as communication, weather forecasting, navigation, and disaster management.



Astronomy club members with the chief guest

Event title	Inauguration of EEE Association
Date and Duration	31st August 2024 11.00 am 12.05 pm
Department	EEE
Co-ordinator	Dr. Suresh B, Assistant Professor, EEE Department
Chief Guest/Resource Person /Keynote Speaker	Mr. Santhanakrishnan L, Technical Project Manager, Bosch Global Software Technologies Pvt Ltd, Coimbatore.
No. of Participants	140 students

- Ms. Dharsana J, Secretary of EEE Association welcomed the gathering and gave an overview of the management principles to be incorporated in the following academic year for the association activities.
- Mr. Nandhan, the President of EEE Association, introduced the newly appointed Office bearers and shared the association's ambitious plans for the academic year 2024-2025.
- Mr. Levin Ricardo P, the Vice President of EEE Association, introduced the chief guest Mr. Santhanakrishnan L, Technical Project Manager, BoschGlobal Software Technologies Pvt Ltd, Coimbatore. The guest delivered an insightful talk on "Sustainability and Energy Perspective" and discussed the global challenges posed by climate change and the critical need for sustainable energy solutions and emphasized the role of engineers in addressing these challenges, urging the students to think critically about energy efficiency, renewable resources, and the long-term impacts of their work.
- The event was followed by the release of EEE Chronicles magazine and EEE Project Expo magazine. Ms. Amita Anand, Treasurer of EEE Association, III-year EEE proposed the vote of thanks.



A group photo of the Office Bearers along with Chief Guest Mr. Santhanakrishnan

Event Title	TechBlitz
Event Type	Technical Quiz
Event Date	31 st August 2024
Time	10:15 am - 10:45 am
Coordinators	Dr. B. Suresh, AP/EEE, Dharsana (IV-year) and Harini (III-year)
No. of Participants	100 students

- TechBlitz, a Technical Quiz was organized by EEE Association to identify the technical skills of participants in Electrical and Electronics Engineering (EEE).
- With 48 teams, each consisting of two students, the event featured two rounds. In the first round, participants faced an EEE quiz that challenged their foundational and advanced knowledge, after which 10 teams were selected to move on to the second round.
- The second round tested practical knowledge, where teams had to connect images to electrical components. Based on accuracy and speed, the top three teams emerged as winners.
- The event was a great success, offering both intellectual stimulation and enjoyment. Special thanks were extended to Ms Dharsana and Ms Harini for organizing the event.



Prize winners along with faculty members

Event Title	Palm Seed Plantation
Event Category	Outreach Event
Date and Duration	15 th August 2024 & Three Hours
Co-ordinators	Dr.D.Thangaraju, Associate Professor, Physics Department Dr.P.Chinnaraj, Associate Professor Maths Department
No.of.Participants	57 NSS Volunteers

- On August 15, 2024, The National Service Scheme (NSS) of PSG iTech in collaboration with the Kalankal Green Foundation (KGF), conducted a "Palm Tree Plantation Event" in Kalangal Village.
- This initiative aimed to improve the environmental quality of the village and engage the community in sustainable practices. Successful plantation of over 2,000+ palm seeds around Palthorayan lake, Chinnakangal highlights the effectiveness of this collaborative approach.
- Mr. Babu, President of KGF taught students about the importance of planting trees and encouraged them to participate in their upcoming event in various places to protect the nature in order to protect human lives.
- The expertise and support from KGF officials, combined with the active involvement of students and NSS programme officers made this event a grand success.



Palm Tree Plantation Event held on 15th August 2024

Event title	Engineers Day 2024
Event Category	Guest Lecture
Date and Duration	13 th September 2024
Department	Civil Engineering
Co-ordinator's	Mr.P.Balakumar, Assistant Professor (Sr Gr), Civil Department
Chief Guest	Er.G.Ganesh and Dr.J.Gopinathan
No. of Participants	II Year B.E - Civil - 63 III Year B.E - Civil - 48 IV Year B.E - Civil - 13 Total -124

- On 13th September 2024, PSG iTech Civil Engineering Department hosted the grand inauguration of Civil Engineering Association-COSMOS, for the academic year 2024-2025 and Engineers Day Celebration Er.G.Ganesh and Dr.J.Gopinathan were the honourable invitees for the day.
- The inauguration began with a prayer song and a warm welcome by Dr.M.I.Abdul Aleem, Head of the Civil Engineering department. The outgoing Office Bearers were appreciated, and the incoming Office Bearers discussed their future plan.
- The event was graced by the presence of Chief Guest Er.G.Ganesh, who expressed his gratitude and appreciation to the outgoing Office Bearers for their dedicated service and commendable contributions. He stressed the importance of teamwork, integrity and perseverance in achieving the Association's goals and objectives.
- The esteemed Guest of Honour Dr.J.Gopinathan, delivered an inspiring and motivational speech. His words instilled a deep sense of purpose and motivation, urging everyone to strive for excellence. He highlighted the key fields such as green certificate buildings, Sustainable construction (using Bamboo fibers, reinforced geopolymers), BIM, Nanomaterial, Smart city (IoT), Energy efficient design, where significant growth and opportunities are emerging. The event concluded with a vote of thanks and memento presentation.



Dr.M.I.Abdul Aleem, Head of the Civil Engineering department presenting a memento to the guest

Event title	Poetry and Turncoat Competition
Date and Duration	18 th Sep 2024
Department	Women Empowerment Cell (WEC)/English Literary Forum
Co-ordinators	Dr. A. Muthukannan, Dr. R. Ravindran, AP, English
Convener	Dr. R. Manimegalai, Chairperson, WEC
No. of Participants	26 students

- Dr. R. Manimegalai, Chairperson, WEC welcomed the participants. A total of 15 students participated in the Poetry Writing competition, which included the following topics: (i) Equal Work, Equal Worth, (ii) A World Through Her Eyes, and (iii) Women Who Inspire.
- The participants were judged by Dr R.Ravindran, Assistant Professor (Sr Gr), Department of English and Dr V. Sutharshan, Assistant Professor, Department of English, on their poem as well as recitation.
- The participants delivered passionate poetry that captured the essence of women's strength, resilience, and diverse experiences. Through their verses, participants not only showcased their creativity but also brought awareness to important issues.
- A total of 11 students participated in Turncoat debate competition which included the topics: (i) Gender-based Roles Help in Empowerment (ii) Media Trials Stereotype Women (iii) Patriarchy Harms Men
- The competition was judged by Dr K.Pramila, Professor and Head, Department of English and Dr A Muthukannan, Assistant Professor, Department of English.
- The participants argued with compelling vigor, switching seamlessly between opposing viewpoints. They demonstrated sharp critical thinking as they defended one stance with conviction, only to pivot and challenge their own arguments in the latter section of their speech.



Women Empowerment Cell and English Literary Forum Members along with the Participants

Capacity Building:

Event title	Moodle Software
Event Category	Workshop
Date and Duration	16 th July 2024 & Half a Day (9.30 am to 12.30 pm)
Co-ordinators	Dr V Chitra, Associate Professor, Mathematics
	Dr Jothibasu M, Assistant Professor (Sl.Gr), ECE Department
Chief Guest	Mr. C.P. Shabarairam,
	Assistant Professor (Sl.Gr.), Department of CSE.
No. of Participants	48 faculty

- The Centre for Teaching-Learning Practices (CTLP) organized a workshop on "Moodle Software" on 16th July 2024. The resource person for this program was Mr. C.P. Shabariram, Assistant Professor (Sl.Gr.), Department of CSE. Dr. M. Jothibasu, Assistant Professor (Sl.Gr.) in the Department of ECE and CTLP Co-ordinator, welcomed the gathering and highlighted the importance of Moodle software.
- Mr. C.P. Shabariram provided a brief introduction to Moodle, covering topics such as how to log in, set passwords, enrol users, and the benefits of using Moodle. The session included hands-on activities, which participants found very useful.
- Ms. Divya, AP/EEE, Ms. A. Jeyashree, AP/EEE, Mr. D. Venkatesh, AP/ECE, and Mr. P. Balakumar assisted the faculty members in creating Moodle courses and making effective use of the session. Participants were asked to prepare MCQs before attending the workshop. During the session, Mr. C P Shabariram guided everyone in uploading these MCQs and also elaborated the features of the Moodle platform.



Moodle Workshop on 16th July 2024

Event title	Mathematical Approach to Artificial Intelligence and Machine Learning Algorithms
Event Category	Five - Day Faculty Development Program
Date and Duration	23 rd to 27 th July 2024
Department	Mathematics & Computer Science Engineering
Co-ordinators	Dr.R.S.Sankarasubramanian / Professor (Mathematics)
Co ordinators	Dr.P.Chinnaraj / Associate Professor (Mathematics)
	Dr. S Vaishnavi / AP (CSE), Dr.J.Grayna / AP (Mathematics)
Chief Guest / Resource Person/	Dr Swamynathan S, Professor and Head, Department of Information Science and Technology, Anna University Chennai (Fuzzy Logic Systems)
Guest Speaker	 Dr Masilamani V, Professor, Indian Institute Information Technology, Design and Manufacturing, Kancheepuram Dr. M. Senthil Kumar, Professor, PSG College of Technology, Coimbatore. Dr. V. Bhuvaneswari, Professor, Bharathiar University, Coimbatore. Dr Kaspar S, Associate Professor, VIT Vellore Dr Umadevi V, Professor, B.M.S. College of Engineering, Bengaluru.
No. of Participants	70 faculty members

- The Departments of Mathematics and Computer Science Engineering organized a Five Day Faculty Development Program (FDP) on "Mathematical Approach to Artificial Intelligence and Machine Learning Algorithms" during July 23-27, 2024.
- Sixty-one participants from twenty colleges and nine participants from PSG institutions with the total of 70 participants attended this Faculty Development Program and got benefitted.
- Eminent speakers from IIIT, VIT, Universities & PSG Tech were invited as resource persons for the FDP.



The chief guest address during the inaugural function on 23rd July 2024

Event title	EE3028 - Design of Electric Vehicle Charging System
Event Category	Six-day offline Centre for Faculty & Professional Development Sponsored Faculty Development Training Programme
Date and Duration	22 nd to 27 th July 2024 & (9.00 am to 4.45 pm)
Department	EEE
Co-ordinators	Dr Adhavan B, Associate Professor &
Co-ordinators	Ms.Jeyashree A, Assistant Professor, EEE Department
Resource Person	Dr. M. Sundaram, Associate Professor, Department of EEE, PSG Tech
No. of participants	44 faculty

- Dr. C. S. Subash Kumar, HoD (i/c) EEE, welcomed the guest speaker and participants during the inaugural function. Dr. B.Adhavan gave an overview of the programme.
- The programme was inaugurated by Dr. M. Sundaram, Associate Professor, PSG College of Technology, Coimbatore. He stressed the importance of acquiring knowledge and skills in the emerging areas such as electric vehicles and EV charging infrastructure, and the need for faculty members to pursue research to enhance innovation and teach students with recent trends.
- The total number of sessions in the FDTP was 22, in which 14 sessions were taken by eminent experts from IIT, NIT, GCT, renowned universities & PSG college of technology. The remaining 8 sessions were taken by the internal faculty members. The topics that were covered during the FDTP includes EV charging Infrastructure, standards & regulation for EV, different power electronic converters and controller for EV applications, battery management systems and integration of EV with home solar PV system.
- Based on the knowledge provided by the experts, a test was conducted on 27-07-2024 to evaluate the learning of the participants. The valedictory function of the programme was held on the afternoon session of the last day on 27-07-2024.
- Dr. Subash Kumar C S, Associate professor, proposed the valedictory address and encouraged participants to provide active learning methods and undergo research in the field of EV.



Valedictory Photo Session of FDTP held on 27th July 2024

Event title	Teaching Learning Pedagogy- Evaluation	
Date and Duration	August 5-10, 2024	
Coordinators	Dr V Chitra, Associate Professor, Mathematics	
Coordinators	Dr. Jothibasu M, Assistant Professor (Sl.Gr), ECE Department	
	External Experts:	
	Dr.T. Hamsapriya, Visiting Professor	
	Dr.B.Vinod, Prof & Head, Dept of Robotics and Automation, PSG Tech.	
	Dr Shashidharan Nair C K, Dept. of Physics, PSG Tech	
Chief Guest/ Experts	Internal Experts:	
Ciliei Guest/ Experts	Dr.P.V.Mohanram, Secretary, PSG iTech	
	Dr.N.Saravanakumar, Principal, PSG iTech	
	Dr. C.L. Vasu, Dean-Academics	
	Dr.P.Vijayakumar, Dean-Electrical & Computer Engg.	
	Heads of the Departments	
No. of Participants	21 faculty	

- CTLP organized the Teaching Learning Pedagogy Evaluation session from August 5-10, 2024, aimed at assessing and enhancing the teaching capabilities of PSG iTech faculty members.
- This session provided a valuable platform for instructors to demonstrate their teaching methodologies and
 receive constructive feedback from both internal and external experts. Faculty from various departments
 delivered short teaching segments on specific topics in controlled environments to ensure consistency and
 fairness in the evaluation process. The sessions revealed a diverse range of teaching styles, with many
 instructors demonstrating clear communication, effective use of teaching aids, and engaging student
 interactions.
- However, certain areas for improvement were identified, such as refining questioning techniques to better
 assess student understanding, enhancing classroom management strategies, and adapting teaching methods
 to accommodate diverse learning styles.
- The feedback provided was constructive, aiming to foster growth and development in teaching methodologies. Overall, the session successfully met its objectives of assessing and enhancing teaching practices, demonstrating a strong commitment to improving educational practices and engaging instructors in meaningful discussion about pedagogical excellence.



One of the faculty member, during the evaluation session

Event title	Virtual Labs - ICT tools for Teaching and Learning
Event Category	Online Faculty Training Program
Date and Duration	8 th August 2024 -10:30 am to 12:00 Noon
Department	EEE
Co-ordinators	Dr Sathiyanathan M, Associate Professor-EEE Dr. Subashkumar C S, Associate Professor & HoD (i/c)-EEE
Resource Person	Mrs. Shreshta, Ms. Prajna, Mr. Ashutosh and Dr. Vyshali, Virtual Labs Team, Centre for System Design, NITK Surathkal.
No. of Participants	34 faculty

- Dr. M. Sathiyanathan, Associate Professor-EEE, welcomed the guests, from Virtual Labs Team, Centre for System Design, NITK Surathkal.
- Mrs. Shreshta introduced the session by providing an overview of the Virtual lab and V-lab platforms. She
 has covered two experiments one from Basic Electronics in the Electronics & Communication domain and
 other from the PLC Lab in the Electrical Engineering domain.
- Three experiments associated with Computer Science and Engineering have been explained by Ms. Prajna.
- Subsequently, Mr. Ashutosh presented an experiment on the Dynamics of Machines in the field of Mechanical Engineering and an experiment from the Strength of Materials Lab in the Civil Engineering domain.
- Dr. Vyshali also provided an explanation of two experiments from the field of Environmental Engineering in the field of Civil Engineering. There were 12 experiments covered in this session.
- Dr. C. S. Subashkumar, Associate Professor & HoD (i/c), EEE thanked the Virtual Labs Team, Centre for System Design, NITK Surathkal for their support in conducting this online training programme to the faculty members.



Faculty Members attending the online training on Virtual Labs held on 8th August 2024

Co-curricular and Extra-curricular activities:

Event title	Anti-Drug Awareness Programme
Event Category	Pledge Administering Event
Date and Duration	12 th August 2024 & (11 am to 11.15 Am)
Name of the Committee	Anti-Drugs Committee
Co-ordinators	Dr Adhavan B, Associate Professor, Department of EEE
No. of Participants	1432 students

- Anti-Drugs Committee administered the pledge on "Anti-Drug" on 12th August 2024 at 11.00 am as part of "Drug-Free Tamil Nadu," a Government of Tamil Nadu & Higher Education (A2) Department Initiative to create awareness among students against drug abuse.
- 1432students have taken up the pledge at various blocks in the college premises.



Students are administering the pledge on 12th August 2024

Event title	GATE Awareness Programme
Event Category	Guest Lecture
Date and Duration	6 th September 2024 & 03:15 pm to 04:15 pm
Organized by	Department of ECE
Co-ordinators	Dr.P.Vetrivelan, Associate Professor - ECE
Guest Speaker	Dr Saravanakumaran A
	Director, GATEFORUM, Coimbatore
No. of participants	94 students

- The event started with a welcome address by Dr P. Vetrivelan, Associate Professor- ECE.
- Dr. A. Saravanakumaran, Director of GATEFORUM, Coimbatore, elaborated in detail on GATE Examination preparation and its opportunities in PSUs.
- He also explored how to prepare and complete the online Application form, Registration, etc., and briefed the students on the details of foreign universities and their stipend eligibilities.
- The event concluded with a Question-and-Answer session.



Dr A. Saravanakumaran delivering the lecture to III Year ECE students

Event title	Career Opportunities after UG
Event Category	Seminar
Date and Duration	11th September 2024 and 1 hour
Department	Computer Science and Engineering
Faculty Co-coordinators	Mrs.Sathya Balaji, AP, CSE
Resource Person	Mr Rajesh Balasubramanian, Alumnus, IIM Bangalore
Faculty Convener	Dr R Manimegalai, HOD/CSE
No. of Participants	120 students

- Mr. Rajesh, an IIT Madras graduate and IIM Bangalore alumnus, is a highly accomplished individual with a strong background in CAT preparation, having scored the 100th percentile five times.
- The seminar provided insights into pursuing an MBA as a higher education option, comparing the pros and cons of doing an MBA abroad versus in India. Mr. Rajesh outlined the roadmap to gaining admission to top business schools, discussing the importance of exams like CAT, XAT, GMAT, and others.
- He also elaborated on the structure and syllabus of the CAT exam, highlighting its significance for gaining entry into premier Indian B-Schools. Additionally, the seminar covered effective CAT preparation strategies and introduced the top management institutes in India.
- Mr. Rajesh emphasized the importance of a strategic approach, consistent practice, and mock tests for success in these exams. The session offered a comprehensive guide for students considering an MBA, leaving them better informed about their future academic and career paths.
- Mrs. Sathya Balaji presented a memento to the speaker, Mr. Rajesh Balasubramanian.



The Speaker, Mr. Rajesh Balasubramaniam providing guidance on CAT exams

Training programme conducted by faculty at Colleges/Industries:

Event title	Modern Trends in Manufacturing Processes
Event Category	Faculty Development Program
Date and Duration	07.08.2024 / 03.00 – 04.00 pm
Training Topic	Shape memory alloys and their applications
Venue	Easwari Engineering College, Chennai (Online Mode)
Resource Person	Dr. G. Swaminathan, AP/Mech
No. of Students Participated	60

- Upon request from the Department of Mechanical Engineering, Easwari Engineering College (SSEC), Chennai, Dr. G. Swaminathan delivered a lecture on the topic "Shape Memory Alloys and Their Applications" on 07.08.2024.
- This event was organized as a part of a Faculty Development Program on Modern Trends in Manufacturing Processes at Easwari Engineering College.
- In this lecture, the basic principles and mechanisms of shape memory alloys and their applications in the field of engineering and medicines were explained.
- Towards the end of the lecture, some of the interesting projects which are based on shape memory alloys that can be offered to the students of various engineering domains were explained in detail to the faculty members of various Engineering Colleges across the country.

Event title	Custom-Built Frictional Test Setup
Event Category	Training Program
Date and Duration	10.09.2024 / 10.00 am - 03.00 pm
Training Topic	Frictional Test Setup and the Interpretation of Results
Venue	M/s. MAM Industries OPC Pvt. Ltd.
Resource Person	Dr. G. Swaminathan, AP/Mech
No. of Students Participated	02

- On 10th September 2024, Dr. G. Swaminathan conducted a training program on the custom-built friction measurement setup at MAM Industries, Thorumudivakkam, Chennai.
- The session included both theoretical and practical components, aimed at familiarizing the technician with the system's working principles, operation, and data interpretation.
- The training was divided into two parts: a theoretical session explaining the science behind friction measurement in automotive steels, followed by a practical demonstration. During the practical session, the technician learned how to operate the equipment and interpret the results after conducting experiments.



Photograph taken during the training programme

Other Major events:

Event Title	Faculty Induction Programme
Date and Duration	18 th July 2024
Department	Wellness Centre
Coordinator	Ms Puvaneshwari, Student Counsellor, Wellness Centre
No. of Participants	20 faculty

- Wellness Centre organized a Faculty Induction Programme (FIP) for the newly recruited faculty members on 18th July 2024.
- Various topics were discussed during the sessions to orient the new faculty members. Some of the key topics
 include PSG Culture, Teaching and Learning Methods, Roles and Responsibilities of Faculty Members,
 Importance of conducting research and industry interaction, Curriculum and Syllabi, Outcome-Based
 Education and Laboratory Practices, Examination System, and Quality Assurance.
- Dr. N. Saravanakumar, Principal, welcomed all the new faculty members. He elaborated on the roles and responsibilities of the faculty members and the work culture of PSG iTech.
- Dr. P. V. Mohanram, Secretary, PSG iTech, discussed and briefed on the various teaching and learning techniques. He emphasized questioning to kindle students' curiosity and also covered peer learning and collaborative learning.
- Dr. P. Vijayakumar, Dean of Electrical & Computer Engineering, elaborated on the framing of GS and articulation matrix. He also presented briefly on Bloom's taxonomy.
- Dr. C. L. Vasu, Dean of Academics, discussed the curriculum, syllabi, and the examination system.
- Dr. R. Ramesh, Head of the Mechanical Department, discussed the functions of IQAC and various aspects of accreditation. He also explained about procedure to prepare and submit the documentation.
- Dr. P. Manoj Kumar, Professor & Lead Research, highlighted the support system provided by the institute to conduct research.
- At the end of the session, Dr. N. Saravanakumar interacted with the participants and requested them to share their experiences and learnings from the programme.



Dr. N. Saravanakumar, Principal interacting with newly recruited faculty members on 18th July 2024

Event title	Independence Day
Date and Duration	15 th August 2024
Co-ordinators	Lt V Vilasini, Lt P Gajendran & Mr A Robinson, PED
Chief Guest/	Dr. P.V. Mohanram, Secretary
Resource Person/	Dr. C. L. Vasu, Dean (Academics)
Keynote Speaker	Di. C. L. Vasu, Dean (Academics)
No. of Participants	150 faculty, staff and students

- PSG iTech vibrated with patriotic fervour on Independence Day as we celebrated India's freedom with a rousing parade by the NCC cadets and a heartwarming flag-hoisting ceremony. The event was graced by the esteemed presence of chief guests, Dr. P.V. Mohanram, Secretary, and Dean of Academics, Dr. C. L. Vasu.
- The day began with the national anthem followed by the flag-hoisting ceremony, a solemn and significant moment. The national flag was hoisted with full ceremonial honours in the presence of ANO of 5 TN Girls Battalion Lt. V. Vilasini and ANO of 6 TN Medical Company Lt. P. Gajendran.
- Dr. C. L. Vasu took the dais and addressed the gathering. His speech resonated with pride in India's
 rich heritage and the sacrifices made to achieve independence. He highlighted the importance of
 upholding democratic values and working towards a brighter future for the nation.
- Dr. P. V. Mohanram's speech also included a noteworthy announcement, as he proudly shared the
 news of a significant increase in NCC club enrolment at our college. This surge reflects the growing
 interest among students in serving the nation and honing essential life skills such as discipline,
 teamwork, and leadership. The students also showcased traditional dances, songs, and skits, captivating
 the audience with their talent and enthusiasm.



Rousing parade by the NCC cadets during the Independence Day celebration held on 15th Aug 2024

Event title	Inauguration of PG degree programme on M.E – Structural Engineering and bridge course (orientation) for the students of 2024 – 26 batch
Date and Duration	19 th August 2024
Resource Person	Mr. K. S. Aasaithambi, General Manager, Offshore structures, Technip Energies, Chennai.
No. of Participants	20 students

- The Department of Civil Engineering, PSG Institute of Technology and Applied Research, Coimbatore inaugurated the PG degree programme on M.E. Structural Engineering on 19.08.2024. The inauguration function was held on 19.08.2024 in the Board Room, PSG iTech.
- The chief guest of the function was Mr. K. S. Aasaithambi, General Manager, Offshore Structures, Technip Energies, Chennai. He also talked about the importance of Structural Engineering in a real-time structure.
- He also pointed out the opportunities for the M.E. students in offshore structures. Also, he insisted that the focus should be more on the concepts and publishing the papers.
- Dr. N. Saravanakumar, Principal presided over the function. Dr. P. V. Mohanram, the Secretary, felicitated the function. Dr. M. I. Abdul Aleem, Professor and Head of the Department thanked the gathering. Followed by the bridge course programme for the first-year M.E. Structural Engineering students were taken place. It was conducted for four days in eight sessions.



Principal presenting a memento to Mr. K. S. Aasaithambi, General Manager, Offshore structures, Technip Energies India Limited, Chennai

Event title	Student Induction Programme 2024
Event Category	Other Major Event
Date and Duration	22 nd to 31 st August 2024 & 2 weeks
Co-ordinators	Dr.V.Navin Ganesh, AP (Sl. Gr.) / Civil Engineering
No. of Participants	600 (First-year students)

- PSG iTech conducted a 2-week "Student Induction Programme 2024" for the first-year students of the 2024-2028 batch. The programme was conducted from 22.08.2024 to 31.08.2024.
- The Induction Programme commenced with the inaugural ceremony on 22.08.2024. Mr. Shrikant S. Bairagi, Managing Director, AGRO-HYTOS Pvt. Ltd., was the chief guest of the inauguration function.
- The first-year students were grouped into 10 batches during the induction programme. The daily routine of the students started with a wake-up call in the morning followed by physical activity sessions including running and yoga. The various activities introduced to the students during the induction programme included Universal Human Values, Computer Programming, and Industrial Visits.
- The students were addressed by motivational speakers, alumni students of PSG iTech, and entrepreneurs. Mr. Mayileragu K. Sundararajan, and Mr. Sivaguru Prabhakaran, IAS, Commissioner, Coimbatore City Municipal Corporation were the prominent motivational speakers.
- A talent show for the first-year students was held on 31.08.2024 in which the first-year students exhibited their various talents including vocal music, instrumental music, solo and group dance, English and Tamil oration skills, drawing, painting and crafts skills, etc., at the PSG Convention Center. The two-week programme ended with the valedictory function on 31.08.2024.



Mr. Shrikant S. Bairagi, Managing Director, AGRO-HYTOS Pvt. Ltd., Chief Guest of Inaugural Ceremony of "Student Induction Programme 2024", delivering the Inaugural Address, on 22.08.2024

Event title	Final Round: iTech Ideathon 2024
Event Category	Innovation
Date and Duration	27 th August 2024, 1 Day
Department	College Event
Co-ordinators	Ms. N Susithra, Assistant Professor (Sr. Gr.), ECE Dr T Sakthivel (Sl. Gr.), Civil
Chief Guest	Dr. Senthilkkumar A K., Director, The Prodigy Hossptek Mr. Vivekanandhan Koodalingam, CEO, Faraday Ozone Pvt Ltd
No. of Participants	15 Teams

- The final round of the PSG iTech Ideathon, an intra collegiate idea to prototype contest, was held on the 27th of August 2024, marking the culmination of weeks of preparation and innovation. From the initial review of the ideas held in April 2024, 15 teams were granted Rs. 10,000 each to develop into prototype.
- In this final phase, 15 teams demonstrated their project (prototypes and models) in front of a panel of esteemed judges, Dr. Senthil Kumar, Director, Prodigy Hossptek, and Mr. Vivekanandhan, CEO, Faraday Ozone Pvt Ltd. Internal Jury Member Dr. P Manoj Kumar, Lead-Research joined the panel for assessing the teams.
- The participants explained the theoretical aspects of their projects and provided live demonstrations, highlighting the practical applications and effectiveness of their innovations. The judges were notably impressed by the quality and functionality of the prototypes.
- In addition to their assessments, the judges offered valuable suggestions and ideas to enhance the projects further. Their feedback was constructive and aimed at helping the participants refine their prototypes and explore additional possibilities for real-world implementation, developing into patents and commercial products.
- Industry experts Mr, Vivekanandhan, Dr. Senthil Kumar, Lead-Research Dr. P Manoj Kumar, Co-ordinators Dr. T Sakthivel and Ms. N Susithra, Startup coordinator Mr. Elayaraja along with the Finalist teams of iTech Ideathon 2024.



Students demonstrating their prototypes to the Jury during Ideathon 2024 Final round

Event title	PSG iTech Alumni Association Chapter Inauguration at Bangalore
Event Category	Alumni Meet
Date and Duration	21st September 2024 from 10:30 am to 12:00 Noon
Department	PSG iTech Alumni Association
Co-ordinator	Dr Sathiyanathan M, Associate Professor-EEE
Chief Guest/ Resource Person/ Keynote Speaker	Dr. N. Saravanakumar, Principal, Dr. P. Vijayakumar, Dean- Electrical and Computer Engineering, Dr. R. Ramesh, Director- IQAC, PSG iTech, Mr. S. U. Navaneetha Krishnan, President, PSG iTech Alumni Association, Mr. G. Vijay Jayaram, Secretary, PSG iTech Alumni Association
No. of Participants	116

- The PSG iTech Alumni Association, Chennai Chapter, was formally inaugurated on September 21, 2024, at RBD Sarovar Portico, Bangalore. This grand event is marked by the presence of esteemed faculty, alumni, and guests. Dr. N. Saravanakumar, Principal, PSG iTech, served as the Chief Guest and delivered the inaugural address. He mentioned the institutional growth since 2014 and also highlighted the contribution of alumni. He also appreciated the Alumni Association office bearers for coordinating this event. He requested all alumni to set up a thriving alumni network in Bangalore.
- The occasion was further graced by Dr. P. Vijaya Kumar, HoD- ECE and Dean- Electrical and Computer Engineering; Dr. R. Ramesh, HoD -Mechanical and Director-IQAC; who offered their felicitations and extended best wishes for the success of the newly formed chapter.
- Mr. P. B. Nishok, Chairman of the Bangalore Chapter, welcomed the attendees with an opening address, setting the stage for a strong alumni presence in the region. The memoranda for the chapter were delivered by Mr. R. Sugumaran, Secretary of the Bangalore Chapter.
- In an important part of the ceremony, the office bearers of the Chennai Chapter were introduced by Dr. M. Sathiyanathan, Associate Professor-EEE, and Faculty Co-ordinator of PSG iTech Alumni Association. The event concluded with a vote of thanks by Mr. R. Aravind, Treasurer of the Bangalore Chapter, who expressed gratitude to all who contributed to the success of the inauguration.
- Key members present at the event are Mr. S. U. Navaneetha Krishnan, President of the PSG iTech Alumni Association; Mr. G. Vijay Jayaram, Secretary of the Alumni Association; and Ms. V G. Samyuktha Priyadharshni, and Ms. S. Srinidhi Thangam, Joint-Secretaries of PSG iTech Alumni Association,
- The event was also coordinated and presented by executive members Ms. P. Swathiga, Ms. Batul Rawat, and Mr. Hayagrivan Balaji, Members of the Bangalore Chapter.
- This chapter marks a significant step forward in strengthening the PSG iTech alumni network at Bangalore.



Bangalore Alumni Association Chapter Inauguration held on September 21, 2024

Event title	PSG iTech Alumni Association Chapter Inauguration at Chennai
Event Category	Alumni Meet
Date and Duration	28 th September 2024 from 10:30 am to 12:00 Noon
Department	PSG iTech Alumni Association
Co-ordinator	Dr Sathiyanathan M, Associate Professor-EEE
	Dr. C.L. Vasu, Dean- Academics, Dr. M. I. Abdul Aleem, HoD-Civil,
Chief Guest/	Dr. R. Manimegalai, HoD-CSE, Dr. E. Malar, Professor – EEE,
Resource Person/	Dr. C. S. Subash Kumar, HoD (i/c)-EEE, Mr. S. U. Navaneetha Krishnan,
Keynote Speaker	President, PSG iTech Alumni Association, Mr. G. Vijay Jayaram, Secretary, PSG
	iTech Alumni Association
No. of Participants	143 Alumni

- Dr. Vasu, Dean-Academics served as the Chief Guest and delivered the inaugural address, setting the tone for
 a thriving alumni network in Chennai. The occasion was further graced by Dr. M. I. Abdul Aleem, HoD Civil; Dr. R. Manimegalai, HoD CSE; Dr. E. Malar, Professor EEE; and Dr. C. S. Subash Kumar, HoD
 (i/c) EEE, who offered their felicitations and extended best wishes for the success of the newly formed
 chapter.
- Mr. Dennis Stanley, Chairman of the Chennai Chapter, welcomed the attendees with an opening address, setting the stage for a strong alumni presence in the region. The memoranda for the chapter were delivered by Mr. A. Johny, Secretary of the Chennai Chapter.
- The office bearers of the Chennai Chapter were introduced by Mr. P. Bharath Arun, Joint Secretary of the PSG iTech Alumni Association. The event concluded with a vote of thanks by Ms. R. Atchaya, Treasurer of the Chennai Chapter, who expressed gratitude to all who contributed to the success of the inauguration.
- Key members present at the event are Mr. S. U. Navaneetha Krishnan, President of the PSG iTech Alumni Association; Mr. G. Vijay Jayaram, Secretary of the Alumni Association; and Dr. M. Sathiyanathan, Associate Professor EEE and Faculty Coordinator of the PSG iTech Alumni Association. The event was also coordinated and presented by Ms. G. Shanmathi and Ms. N. Pavithra, Executive Members of the Chennai Chapter.



Alumni Association Chapter Inauguration at Chennai

Event Title	Health Checkup Programme (2024 – 2025)
Event Category	Medical Camp
Date and Duration	09 th to 13 th September 2024 & (5 days)
Department	Physical Education & Wellness Centre
Coordinator	Mr. A Robinson, Physical Director, Mr. Eashwar, Assistant Physical Director, Ms. R. Vaishnavi, Assistant Physical Directress Ms. S. Puvaneswari, Student Counsellor, Wellness Centre.
Resource Person	PSG IMSR Team
No. of Participants	623 - First Year Students

- PSG iTech organized a visit to PSG Institute of Medical Science and Research from 9th to 13th September 2024, with the purpose of providing basic health checkups for all first-year students of the 2024-2025 academic year.
- A total of 623 first-year students participated in this significant initiative. PSG IMSR conducted comprehensive health checks for students, including height, weight, blood tests, urinary tests, as well as EYE and ENT evaluations in the forenoon session. Subsequently, in the afternoon session at PSG iTech, doctors from IMSR met with students to discuss their health results and address any concerns they may have.
- The combined efforts of PSG iTech, PSG IMSR Team, students, and coordinators, including Mr. A
 Robinson, Physical Director, Mr. Eashwar, Assistant Physical Director, Ms. R. Vaishnavi, Assistant
 Physical Directress, and Ms. S. Puvaneswari, Student Counsellor, Wellness Centre, led to the success of
 this event.



Eye Test as part of Health Checkup Programme for first-year students