KPR Institute of Engineering and Technology
(Autonomous)
Avinashi Road, Arasur, Coimbatore - 641 407

LEARN BEYOND

11 years of Academic Excellence

INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

MHRD'S INNOVATION CELL (GOVERNMENT OF INDIA)

EVENTS

ACADEMIC YEAR 2025-2026

CENTRE FOR INNOVATION, INCUBATION AND ENTREPRENEURSHIP DEVELOPMENT

Centre for Innovation, Incubation and Entrepreneurship Development

Incubation is a unique and highly flexible combination of business development processes, infrastructure and people, designed to. Nurture and grow new and small businesses by supporting them through early stages of development and change. The concept of innovation and entrepreneurship are two separate phenomena, albeit intertwined to a great extent

Vision

To be a renowned technology incubation centre to cater to the needs of the society through a sustainable innovation ecosystem.

Mission

- Nurture creativity and innovation among students and faculty to become successful entrepreneurs
- Develop innovative products on emerging technologies to meet the societal needs

Objectives of CIIED

- Inculcate entrepreneurship, through education, research and training.
- Catalyze and promote science and technical knowledge-based enterprises and generate employment opportunities in innovative areas.
- Organize periodic workshops / seminars / hackathons / idea competitions, interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Network with peers and national entrepreneurship development organizations.
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.
- Provide pre-incubation and incubation support facilities.

MEMBERS
FACULTY MEMBERS:

Sl.No	Name of the Member	Designation	Responsibilities
1.	Dr. P. Sreelatha	Professor / BM	Head – CIIED
2.	Dr. R. Dharmaraj	AsP / CIVIL	Associate Head - CIIED
3.	Dr. Nisha Soms	AsP / CSE	Associate Head - CIIED
4.	Dr. D. Balaji	AP(III) / MECH	IPR
5.	Dr. R. R. Shenthilkumar	AsP / MECH	MSME
6.	Dr. S. Karunakaran	AsP / CHEMICAL	Entrepreneurship Development Programs/ School Activity
7.	Dr. N. Udhaya Kumar	AP(II) – MECH	Events Coordinators
8.	Dr. V. Bhuvaneswari	AP(III) – MI	Events & Hackathon
9.	Dr. R. Subramanian@Raja	AP(III) / PHYSICS	Events & Hackathon
10.	Dr.A.K.Priya	Prof/ CHEMICAL	E-Cell/Funding/Students involvement
11.	Ms. A. Punidha	AP(II) / AD	IIC / School Activity
12.	Dr. Archita Hore	AP(III) / ECE – A	R&D Cell
13.	Ms. S. Priyadarshini	AP(III) / IT	IIC/World Skills Training
14.	Ms. M. D. Saranya	AP(II) / ECE – C	NIRF
15.	Mr. Biplab Das	AP(I) / AIML	ICT/Events Coordinators
16.	Dr. R. Jagadeeswari	AP(III) / CHEMISTRY	Events Coordinators
17.	Ms. S. R. Maheswari	AP(II)/CB	IIC
18.	Mr. Nitish Kumar	AP(I) / BME	School Activity
19.	Ms. S. Sivaranjani	AP(I) / CSE – A,B	IIC
20.	Mr. B. Karthikeyan	AP(II) / CSE – C,D	School Activity
21.	Ms. T.S. Anju	AP(I) / ECE – B	Events Coordinators
22.	Dr. S. Ravindran	AP(III)/EEE	Entrepreneurship Development Programs

LIST OF EVENTS CONDUCTED FOR THE ACY 2025-2026

S.No	Date	Type of Event	Activity by IIC	Department
1.	04.07.2025	Expert Talk	Podcast Series on “Rashtra Pratham” and “Celebrating Failures”	CIIED
2.	16.07.2025	Celebration	5th Anniversary of National Education policy (NEP)2020 Debate on National Education Policy	CIIED
3.	18.07.2025	Workshop	Workshop on “Ignite Innovation with AWS: Fundamentals for Future Leaders”	AIML
4.	18.07.2025	Guest Lecture	Guest Lecture on Innovative Approaches to Heart Health: Hypertension Awareness & Free BP Checkup	BME
5.	21.07.2025	Expert Talk	Expert Talk on Innovative Insights into Molecular Mechanisms of Inflammation and Cancer	BME
6.	23.07.2025 & 24.07.2025	Outreach Program	Organizing Innovation & Entrepreneurship Outreach Program in Schools	CSE
7.	24.07.2025	Seminar	Seminar Accelerators/Incubation - Opportunities for Students & Faculties - Early-Stage Entrepreneurs	CIIED
8.	29.07.2025	Seminar	Seminar on Constructing a Digital Profile in the Age of AI Innovation	AD
9.	30.07.2025 & 31.07.2025	Competition	Mentoring Event on Demo Day and Exhibition with Innovation Ambassadors for Mentorship Support.	CIIED
10.	06.08.2025	Expert Talk	Expert Talk on Visualizing Your Startup: Business Model Canvas Basics	ECE
11.	07.08.2025	Expert Talk	Session with Innovation and Start-up Ecosystem Enablers from the region/state/national level	MI
12.	07.08.2025	Expert Talk	Expert Talk on Startup Incubation	CSBS
13.	08.08.2025 & 09.08.2025	Competition	Startup Competition – Dream2Demo	CIIED
14.	09.08.2025	Seminar	Seminar on Kickstart Your Innovation Skills Foundations for Success	AD
15.	12.08.2025	Seminar	Seminar on Innovation/Prototype Validation – Converting Innovation into a Start-up	BME

16.	13.08.2025	Seminar	Session on Angel Investment/VC Funding Opportunity for Early-Stage Entrepreneurs.	IT
17.	15.08.2025	Celebration	Independence Day	KPRIET
18.	21.08.2025	Workshop	Workshop From Vision to Venture: Harnessing AI for Innovation	AIML
19.	21.08.2025	Workshop	World Entrepreneurs Day	ECE
20.	22.08.2025	Workshop	Workshop on Startup Spark: Innovation and Entrepreneurship in the Digital Era	AIML
21.	22.08.2025	Expert Talk	Expert Talk *on Chip to Startup: Entrepreneurship Opportunities in VLSI*	ECE
22.	02.09.2025	Workshop	Awareness Workshop “Entrepreneurship & Innovation” as Career Opportunities	CIVIL
23.	11.09.2025 to 16.09.2025	Guest Lecture	Guest Lecture on AI and Disaster Mangement Innovation	CSBS
24.	13.09.2025	Expert Talk	Expert Talk on Empowering Innovation: A Session on Writing Winning Project Proposals	S&H
25.	16.09.2025	Orientation Session	Smart India Hackathon : Pathway to Innovation	S&H
26.	18.09.2025 & 19.09.2025	Hackathon	Smart India Hackathon 2025 – Internal Review	CIIED
27.	24.09.2025	Hackathon	Smart India Hackathon 2025 – Internal Hackathon	CIIED
28.	26.09.2025 to 27.09.2025	Hackathon and Conclave	MobilityX 2.0: Bridging Academia and Industry through Hackathon and Expert Conclave	MI
29.	30.09.2025	Guest Lecture	Guest Lecture on AI and Supply Chain Management Innovation	CSBS
30.	05.10.2025	Expert Talk	Motivational Expert Sessions by Successful innovators & Entrepreneurs	ECE
31.	08.10.2025	Bootcamp	Boot camp on Problem Solving	BME
32.	11.10.2025	Innovation Challenge	Orientation and presentation for Yukthi Innovation Challenge 2025	CHEMICAL

33.	13.10.2025 to 14.10.2025	Workshop	Two-Day Technical Training: Foundational Understanding of EV & HV Systems	MI
34.	14.10.2025	Expert Talk	Expert Talk on “AI and Beyond: Catalyzing Innovation and Entrepreneurial Mindsets”	AIML
35.	15.10.2025	Seminar	Institution’s Innovation Day Seminar on Inspiring Ideas for a Better Tomorrow	S&H
36.	16.10.2025	Expert Talk	Product Design to Prototype: The Engineer’s Entrepreneurial Path	ECE
37.	22.10.2025	Orientation Seesion	Orientation Session on IIC 8.0 Calendar & R&D Cell Activities for AY 2025–26	CIIED
38.	24.10.2025	Expert Talk	Expert Talk on “MongoDB for Data-Driven Innovation and Scalable Systems”	AIML
39.	27.10.2025	Workshop	Workshop on Constructing a Career Profile for Innovation and Entrepreneurship Opportunities	CSBS
40.	28.10.2025	Seminar	Session on Achieving Problem –Solution Fit	CHEMICAL
41.	29.10.2025	Expert Talk	Expert Talk on “Bridging Vision and Industry: Real-World Applications of Image Segmentation and Edge Detection”	AIML
42.	30.10.2025 & 31.10.2025	Hackathon	CICADA 25 – The 24-hour Hackathon	AD
43.	03.11.2025	Guest Lecture	Guest Lecture on Startup and Entrepreneurship	CHEMICAL
44.	06.11.2025	Workshop	Workshop on Applying Design Thinking in Entrepreneurship	MI
45.	08.11.2025	Workshop	Workshop on IPR Basics for Innovators & Entrepreneurs	CIIED
46.	09.11.2025	Seminar	National Entrepreneurship Day Seminar on Journey of a Startup Founder	ECE
47.	11.11.2025	Workshop	Workshop on AI and I4.0 Tools for Innovators and Entrepreneurs	AD
48.	11.11.2025	Seminar	National Education Day Seminar on AI and Education	S&H
49.	11.11.2025	Seminar	Seminar on Kickstart Your Quant Skills Foundations for Success	CIIED
50.	11.11.2025	Industry visit	Industry visit on “Entrepreneurship Opportunities in the IT Sector”	AIML
51.	11.11.2025	Expert Talk	Expert Talk on Steering the Future: How IMI Empowers Automotive Professionals	MI

52.	22.11.2025	Field Visit	Exposure and Field visit for Product Development	CHEMICAL
53.	26.11.2025	Industry visit	Medical Industry Exposure visit to MedMall	BME
54.	27.11.2025	Seminar	Seminar on Constructing a Digital Profile in the Age of AI Innovation	AD
55.	28.11.2025	Seminar	Seminar on Innovation in Lightweight Vehicle Components for Startup Ventures	MECH
56.	01.12.2025	Outreach Program	Outreach Program on Innovation & Entrepreneurship in Schools	CSE
57.	02.12.2025	Seminar	National Pollution Control Day Seminar on Environmental Impact Assessment (EIA) and Business Opportunities	CIVIL
58.	06.12.2025	Expert Talk	Expert Lecture on Design Thinking and Innovation	AD
59.	08.12.2025	Workshop	Workshop on KTM Academy of Safe Riding: Professional Training in Motorcycle Safety and Handling	MI
60.	18.12.2025 to 20.12.2025	Celebration	National Energy Conservation Week Celebration	ECE
61.	18.12.2025 to 20.12.2025	Celebration	National Youth Day – AI Meets Swami Vivekananda	CIIED
62.	21.02.2026	Workshop	Workshop on Startup Opportunities in Smart Vehicle Safety Systems	MECH
63.	24.01.2026	Colloquium	World Education Day Colloquium on Engineering Failures and Lessons in AI & Smart Systems	CSE
64.	24.01.2026	Seminar	National Startup Day Seminar on Entrepreneurship as a Career Choice for Youth	CSBS
65.	29.01.2026	Seminar	Seminar on Digital Entrepreneurship in the AI Era	AIML
66.	30.01.2026	Workshop	Workshop on IP Awareness & Patent Filling	CFRD

67.	31.01.2026	Annual Research Conclave/ Symposium	DEEP TECH CONCLAVE 2026	CFRD
68.	31.01.2026	Project Expo	Students Project Expo	CIIED
69.	05.02.2026 & 07.02.2026	Field Visit	Field Visit to Sewage Treatment Plant, Nanjundapuram and Sea Blue Shipyard Ltd, Cochin, Kerala	CIVIL
70.	06.02.2026	Workshop	Hands-on Workshop on Innovative and Entrepreneurial LIVE Chatbot Creation using Generative AI	CSE
71.	13.02.2026	Expert Talk	Expert Talk on Engineering Innovation & Entrepreneurship - Opportunities & Roadmap	CIVIL
72.	14.02.2026	Competition	YOUNG MINDS INNOVATES (YMI 2026)	CIIED
73.	17.02.2026	Expert Talk	Expert Talk on Technology Readiness Level (TRL), MRL,IRL, IP Commercialization, Tech Transfer	S&H
74.	19.02.2026	Workshop	Workshop on Effective Sales and Marketing Strategies for Start-ups	KIC
75.	20.02.2026 & 21.02.2026	Project Presentation	FIESTAA - 2026 Project Presentation	CIIED
76.	24.02.2026 & 25.02.2026	Mentoring Event	INNOVSENSE 2026 Review - 1	CIIED
77.	26.02.2026	Workshop	Workshop on Design Thinking, Critical Thinking & Innovation Design	S&H
78.	27.02.2026	Workshop	Workshop on AI & Innovation Sprints: Rapid Prototyping for Digital Transformation	CSE
79.	27.02.2026	Celebration	National Science Day – Idea Presentation	S&H
80.	07.03.2026	Celebration	National Womens Day	KPRIET
81.	09.03.2026	Seminar	Post Budget Webinar 2026-27 on "Sabka Saath, Sabka Vikas - Fulfilling Aspirations of People" - Education, Skills and University Townships	CSE
82.	10.03.2026	Conclave	Industry R&D Roundtables/Meetups	IIPC

83.	12.03.2026	Expert Talk	Expert Lecture on Innovation through Reverse Engineering	AD
84.	13.03.2026	Project Expo	SPARKNOVA'26 – National Level Technical Expo	EEE
85.	14.03.2026	Mentoring Event	INNOVSENSE 2026 – Review 2	CIIED
86.	14.03.2026	Workshop	Workshop on Product Market fit; Prototype / Process Design and MVP Development	CIIED
87.	17.03.2026	Project Presentation	Design Studio Project Evaluation – An Innovation Submit	AD
88.	24.03.2026	Webinar	Training on Technology Readiness Level (TRL) and Manufacturing Readiness Level (MRL)	CIIED
89.	26.03.2026	Fiel Visit	Industry Visit ti Incubation Centre / Industry	CIIED
90.	09.04.2026 & 10.04.2026	Hackathon	AI-Powered Solution Hackathon HACKXELERATE'26 – AI/4.0 Prototypes	CSE
91.	16.04.2026 & 17.04.2026	Competition	INNOVSENSE 2026	CIIED
92.	18.04.2026	Expert Talk and Competition	Sustainability Conclave 2026 - Innovation for Social Impact & Problem to Prototype Challenge	MECH
93.	21.04.2026	Competition	World Creativity and Innovation Day - IDEAVIVE	CIIED
94.	21.04.2026	Project Expo	TECHVISTA'26	EEE
95.	22.04.2025	Workshop	Workshop on Start-up Legal & Ethical Steps	CIIED
96.	27.04.2026	Workshop	World Intellectual Property Day - IP and Sports: Ready, Set, Innovate	CIIED
97.	05.05.2026	Workshop	Workshop on Business Model Canvas (BMC) & Business Model Fit	CIIED
98.	06.05.2026	Workshop	Workshop on Raising Capital and Finance Management for Start-ups	CIIED

99.	07.05.2026	Workshop	Workshop: Protecting IPR and IP Management for Start-ups	CIIED
100.	08.05.2026 & 09.05.2026	Competition	B - Plan Competition - Pitch, Compete & Get Mentored	CIIED
101.	11.05.2026	Seminar	National Technology Day Seminar – Technology Readiness for IT Industries	CSE
102.	05.06.2026	Exprt Talk	World Environment Day – Expert Talk on Environmental Impact Assessment Audit Process	CIVIL

Event No	:	1
Date	:	04.07.2025
Venue	:	Hybrid/Online
Level of the Event	:	National Level
Type of Event	:	MIC Activiity
Title of the Event	:	Podcast Series on “Rashtra Pratham” and “Celebrating Failures”
Duration	:	1
Level of the Event	:	Level 1
In Association with	:	-
Resource Person 1	:	Ashish Chauhan, MD & CEO of the National Stock Exchange of India (NSE).
Convener	:	Dr. Abhay Jere, Vice Chairman AICTE and CIO, MoE’s Innovation Cell Govt. of India.
Co - Convener	:	-
No. of Internal Participant (Count)	:	Faculty : 40 Research Scholars : - Students : 100

Objective of the Event : (100 Characters)

- To foster a spirit of patriotism and nation-first attitude among students through discussions under “Rashtra Pratham”.
- To promote resilience, perseverance, and positive thinking by sharing real-life experiences of setbacks under “Celebrating Failures”.
- To enhance communication, creativity, and critical thinking skills through podcasting.
- To encourage teamwork, leadership, and innovation-driven storytelling among participants.

Description about the event:

Faculty and members of IIC and Students from various departments were attended the Ministry of Education’s Innovation Cell’s Debut Episode of “Rashtra Pratham” on 4th July at 11:30 a.m. Mr. Ashish Chauhan, MD & CEO of the National Stock Exchange of India (NSE) shared his remarkable journey, highlighting lessons in leadership, innovation, and resilience. This discussion was with Dr. Abhay Jere, Vice Chairman AICTE and CIO, MoE’s Innovation Cell, Govt. of India. A series of sessions with Indian Leaders and Start-up founders in the form of podcasts named “Rashtra Pratham” and “Celebrating Failures” to inspire young minds by seeing challenges as opportunities will be further conducted. The MiC Activity – Podcast Series on *“Rashtra Pratham”* and *“Celebrating Failures”* successfully achieved its objectives by providing a vibrant platform for students to share ideas, experiences, and reflections. The activity not only nurtured patriotism but also encouraged resilience and innovation-driven thinking,

essential for future entrepreneurs and leaders.

Outcome of the Event: (150 Characters)

- Enhanced awareness of the importance of prioritizing the nation in personal and professional life.
- Students developed the ability to view failures as learning opportunities and building blocks for future success.
- Improved communication, collaboration, and leadership skills.
- Created a repository of student-led podcasts to inspire peers and promote innovation culture.

Brochure:



Photographs of the event:



Event No	:	2
Date	:	16.07.2025
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Celebration
Title of the Event	:	5th Anniversary of National Education policy (NEP)2020 Debate on National Education Policy
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Student Affairs
Resource Person 1	:	-
Convener	:	Dr. P.Sreelatha, Associate Head – CIIED, KPRIET
Co - Convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 58

Objective of the Event : (100 Characters)

To encourage critical discussion and awareness about NEP 2020 among students and faculty.

Description about the event:

Student Affair KPRIET in association with NEP SAARTHI organized Debate on National Education Policy. A debate competition on the *National Education Policy (NEP) 2020* was organized to encourage students to explore, analyze, and express their opinions on one of India's most transformative education reforms. The event aimed to celebrate open dialogue and critical thinking by engaging participants in a discussion on the policy's impact on school and higher education, language policy, vocational training, and digital learning.
Students were divided into two teams — For the Motion and Against the Motion — to present their perspectives on whether NEP 2020 effectively addresses India's educational challenges. The participants highlighted both the policy's visionary goals and the practical challenges in its implementation.
The event saw enthusiastic participation from students across various disciplines. Faculty members and judges appreciated the participants' research, clarity of thought, and presentation skills.

.**Outcome of the Event: (150 Characters)**

Students gained insights into NEP 2020's vision, reforms, and challenges through active debate.

Brochure:



Photographs of the event:



Event No	:	3
Date	:	18-07-2025
Venue	:	II AIML Class room
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on “Ignite Innovation with AWS: Fundamentals for Future Leaders”
Duration	:	7 Hour
Level of the Event	:	Level 2
In Association with	:	Artificial Intelligence and Machine Learning
Resource Person 1	:	Mr. G. Aravindraj, Cloud Architect, Senior Technical Trainer Founder, CEO Nminds Academy , Erode
Convener	:	Mr. G. Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Mr. S. Nandhagopal, Assistant Professor II, AIML, KPRIET

No. of Internal Participant (Count)	:	Faculty	: 2
		Research Scholars	: -
		Students	: 78

Objective of the event:

The objective of this workshop is to empower students, innovators, and aspiring entrepreneurs to explore the transformative potential of Amazon Web Services (AWS) in driving innovation and cloud-based solutions. The session focuses on building a strong foundation in AWS fundamentals while encouraging participants to leverage cloud technologies for scalable applications, creative problem-solving, and entrepreneurial growth in the digital era. To Build innovation skills using AWS fundamentals to empower students as future leaders.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Artificial Intelligence and Data Science organized a Workshop on “Ignite Innovation with AWS: Fundamentals for Future Leaders” on 18.07.2025..As businesses and startups increasingly rely on cloud computing, AWS has become a key enabler of innovation and efficiency. *“Ignite Innovation with AWS: Fundamentals for Future Leaders”* is a hands- on workshop designed to introduce participants to the core services, tools, and best practices of AWS. The workshop covers essential topics such as cloud concepts, AWS global

infrastructure, security best practices, cost management, and the AWS shared responsibility model. Participants also gain practical experience with services like Amazon EC2, S3, IAM, and Lambda to understand how cloud computing empowers modern applications.Through interactive demonstrations, case studies, and guided exercises, attendees learn how AWS accelerates business innovation, supports entrepreneurial ventures, and provides scalable solutions for real-world challenges. This session emphasizes a future-focused mindset by encouraging participants to harness AWS for innovation in domains such as artificial intelligence, machine learning, the Internet of Things, data analytics, and enterprise applications.

Outcome of the Event:

By the end of the workshop, participants had acquired a strong foundation in AWS cloud fundamentals and developed a clear understanding of its role in driving innovation and entrepreneurship. They were able to apply cloud technologies to design secure, scalable, and cost-effective solutions while recognizing how startups and enterprises leverage AWS for business transformation. The workshop also gave participants the confidence to explore advanced AWS certifications and cloud-based career opportunities. Most importantly, the session inspired learners to think like innovators, adopt cloud-first strategies, and utilize AWS as a platform for building next-generation solutions that will shape the future of technology and entrepreneurship. Participants gained AWS skills to drive innovation, create scalable solutions, and lead future ventures.

Brochure:



Photographs of the event:



Event No	:	4
Date	:	18/07/2025
Venue	:	Gitam Hall
Level of the Event	:	College Level
Type of Event	:	Guest Lecture
Title of the Event	:	Guest Lecture on Innovative Approaches to Heart Health: Hypertension Awareness & Free BP Checkup
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Medical Team from Kongunad Hospital Coimbatore
Convener	:	Mr. Nitish Kumar, Assistant Professor I, BME, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty 12 Research Scholars : - Students : 150

Objective of the Event : (100 Characters)

The objective of this event was to raise awareness about hypertension and its associated health risks, while promoting innovative approaches to heart health among students and faculty. The session aimed to educate participants on the causes, prevention, and management of high blood pressure, emphasizing lifestyle modifications, early detection, and regular monitoring. By providing a free blood pressure checkup, the event encouraged proactive health management and highlighted the importance of preventive care. Additionally, the program sought to inspire participants to adopt innovative health practices and leverage modern tools and techniques for maintaining cardiovascular wellness, fostering a culture of informed and proactive health management within the community.

Description about the event:

The Department of Biomedical Engineering, KPRIET, organized an informative session on “Innovative Approaches to Heart Health: Hypertension Awareness & Free BP Checkup” to promote cardiovascular wellness and preventive care. The program focused on creating awareness about hypertension, its risk factors, and the long-term health implications if left unmanaged. The session

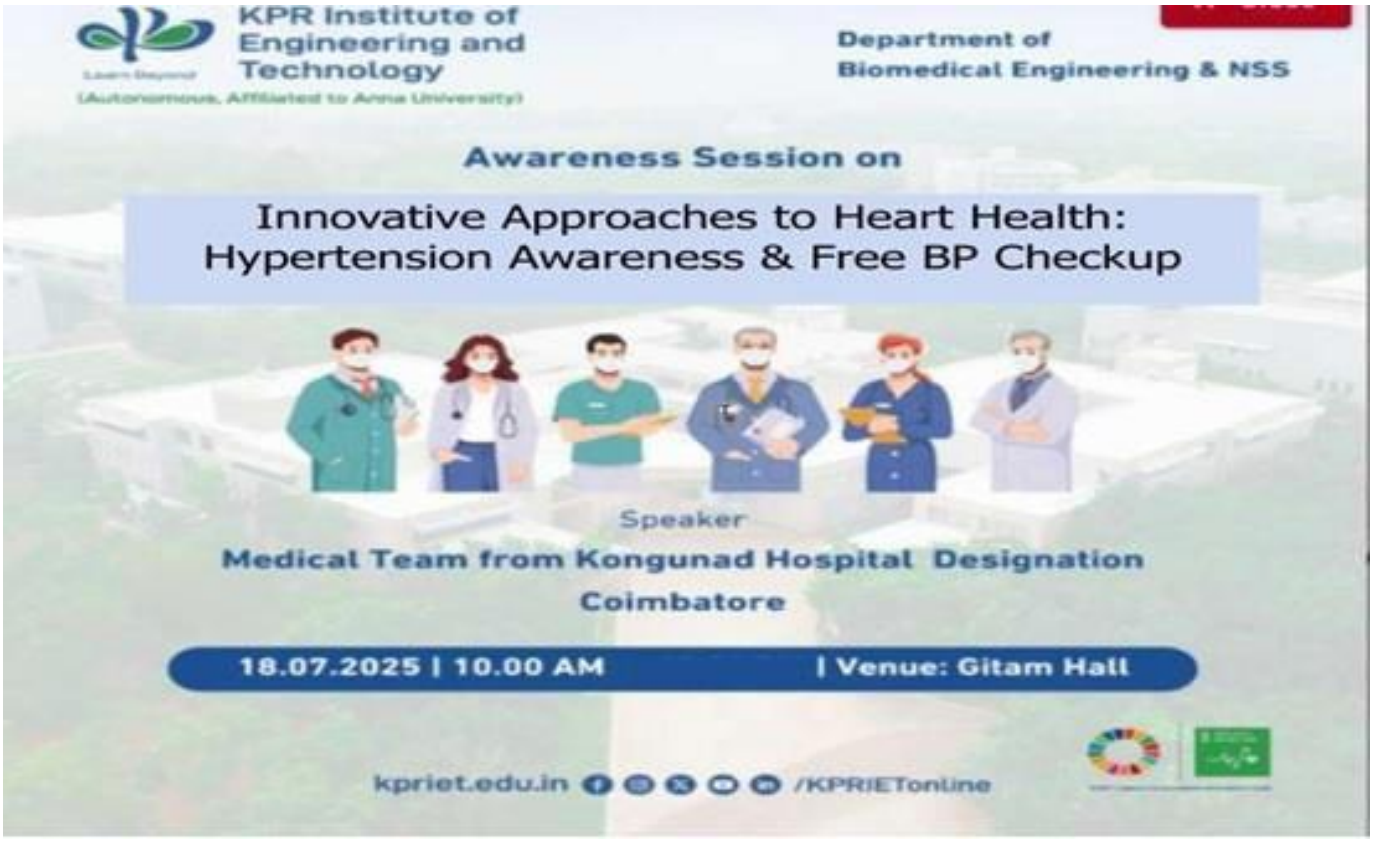
Highlighted innovative approaches and modern strategies for monitoring and maintaining healthy blood pressure levels, including lifestyle modifications, stress management, and early detection techniques.

As part of the event, a free blood pressure screening was conducted for students and faculty, providing practical insights into individual health status. The interactive session encouraged participants to adopt proactive measures for heart health and understand the importance of combining innovation with preventive care. Overall, the event successfully blended education with practical health monitoring, motivating the community to prioritize cardiovascular wellness through informed and innovative practices.

Outcome of the Event: (150 Characters)

The event “Innovative Approaches to Heart Health: Hypertension Awareness & Free BP Checkup” effectively raised awareness among students and faculty about hypertension, its risk factors, and the significance of early detection and prevention. Participants gained valuable insights into innovative strategies for maintaining cardiovascular health, including lifestyle modifications, stress management, and regular monitoring of blood pressure. The free blood pressure screening provided practical, hands-on understanding of individual health status and emphasized the importance of proactive health management.
The interactive session encouraged students to adopt informed and preventive practices in their daily lives and highlighted the role of innovation in improving healthcare outcomes. Faculty members appreciated the combination of educational content with practical health monitoring, recognizing its value in fostering a culture of wellness within the department. Overall, the event successfully inspired participants to take responsibility for their heart health, promoting long-term cardiovascular wellness through awareness, education, and innovative preventive approaches.

Brochure:


KPR Institute of Engineering and Technology
(Autonomous, Affiliated to Anna University)
Department of Biomedical Engineering & NSS
Awareness Session on
Innovative Approaches to Heart Health:
Hypertension Awareness & Free BP Checkup
Speaker
Medical Team from Kongunad Hospital Designation
Coimbatore
18.07.2025 | 10.00 AM
| Venue: Gitam Hall
kpriet.edu.in /KPRIETonline

Photographs of the event:





Event No	:	5
Date	:	21/07/2025
Venue	:	Biomechanics Laboratory
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on Innovative Insights into Molecular Mechanisms of Inflammation and Cancer
Duration	:	5 Hours
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Dr. Mirza S Baig , Professor , Department of Bio Science and Bio Medical Engineering, IIT Indore.
Convener	:	Dr. N. Rajasingam, Assistant Professor III, BME, KPRIET
Co-convener	:	Ms. S. Kanimozhi, Assistant Professor I, BME, KPRIET
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : 0 Students : 60

Objective of the Event : (100 Characters)

The objective of the event “Innovative Insights into Molecular Mechanisms of Inflammation and Cancer” organized by the Department of Biomedical Engineering, in association with CIIED, KPRIET, was to enhance the understanding of students and faculty on the molecular basis of inflammation and cancer, and to highlight recent innovations, research approaches, and biomedical applications in this field. The session aimed to inspire participants to explore innovative solutions for diagnosis, treatment, and prevention of cancer-related disorders through biomedical research.

Description about the event:

The Department of Biomedical Engineering, in association with CIIED , KPRIET, organized an expert session on “Innovative Insights into Molecular Mechanisms of Inflammation and Cancer.” The event focused on bridging the gap between fundamental molecular biology and innovative biomedical applications in cancer research. The resource person highlighted how inflammation acts as a critical factor in the initiation and progression of cancer, explaining the signaling pathways, genetic factors, and cellular mechanisms involved.The session also emphasized recent innovations in biomedical engineering and translational research, including molecular diagnostics, targeted therapies, and advanced technologies for cancer detection and treatment. Students and faculty gained valuable insights into how innovative approaches are shaping the future of healthcare and cancer management. The program provided a strong academic and research perspective, inspiring participants to explore biomedical innovations for addressing global health challenges.

Outcome of the Event: (150 Characters)

The event on “Innovative Insights into Molecular Mechanisms of Inflammation and Cancer” proved to be highly beneficial for the students and faculty of the Department of Biomedical Engineering, KPRIET. The session provided a comprehensive understanding of the molecular pathways linking inflammation and cancer, and emphasized how innovative research is shaping the future of cancer diagnostics and therapeutics. Participants were introduced to recent advances in molecular biology, biomedical technologies, and translational approaches that hold great promise for early detection and targeted treatment. The interactive nature of the session encouraged students to engage actively and clarified their perspectives on the importance of research-driven innovation in healthcare. Faculty members also gained insights that could be integrated into teaching and research activities. Overall, the event enhanced academic knowledge, fostered research interest, and motivated participants to explore innovative biomedical solutions for addressing complex health challenges.

Brochure:



Photographs of the event:





Event No	:	6
Date	:	23.07.2025 & 24.07.2025
Venue	:	Government Middle School, Vadavalli
Level of the Event	:	School Level
Type of Event	:	Outreach Program
Title of the Event	:	Organizing Innovation & Entrepreneurship Outreach Program in Schools
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	Department of Computer Science and Engineering
Resource Person 1	:	Dr.Nisha Soms, Associate Head – CIIED, KPRIET
Convener	:	Dr.Nisha Soms, Associate Head – CIIED, KPRIET
Co-convener	:	Ms. K.B.Sri Sathya, Assistant Professor II, CSE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 6 (Including Students Coordinators) Research Scholars : - Students : 80

Objective of the Event:

The objective of the Outreach Program was to create awareness among school students about innovation, creativity, and entrepreneurship, encouraging them to explore new ideas, develop problem-solving skills, and build an entrepreneurial mindset at an early age.

Description about the Event:

Centre for Innovation, Incubation and Entrepreneurship Development organized an Outreach Program on Innovation & Entrepreneurship Outreach Program in School on 23.07.2025 and 24.07.2025 at CMS North Vadavalli, Coimbatore. The Innovation & Entrepreneurship Outreach Program was organized to inspire school students to think creatively, develop problem-solving skills, and cultivate an entrepreneurial mindset. The program included interactive sessions, hands-on activities, success stories, and idea-pitching exercises to help students understand the importance of innovation and entrepreneurship. It aimed to encourage young learners to identify real-life problems, generate innovative solutions, and explore opportunities for future participation in innovation challenges and entrepreneurial ventures. The **Innovation & Entrepreneurship Outreach Program** successfully ignited curiosity and creativity among school students. It served as a platform to instill entrepreneurial thinking at a young age and inspired them to become future innovators and leaders. The program received positive feedback from both students and teachers, with requests for similar

initiatives in the future.

Program Highlights

1. **Introduction to Innovation & Entrepreneurship**
   - Engaged students with the concepts of innovation, creativity, and problem-solving.
   - Explained the importance of entrepreneurship in shaping the future economy.
2. **Interactive Sessions**
   - Hands-on activities, brainstorming sessions, and ideation exercises.
   - Encouraged students to identify problems around them and think of innovative solutions.
3. **Success Stories & Case Studies**
   - Shared inspiring stories of young innovators and entrepreneurs.
   - Highlighted opportunities for students to take part in innovation challenges.
4. **Skill Development Activities**
   - Activities focused on design thinking, critical thinking, and teamwork.
   - Small group projects and idea-pitching exercises were conducted.

Outcome of the Event:

- Enhanced awareness among students about the role of innovation and entrepreneurship.
- Motivated students to develop a creative and problem-solving mindset.
- Identified potential student innovators who showed keen interest in pursuing their ideas further.
- Strengthened collaboration between schools and higher education institutions for fostering innovation culture.

Brochure:



Photographs of the event:






கலையரங்கம்

Event No	:	7
Date	:	24.07.2025
Venue	:	Ragam Hall
Level of the Event	:	Department Level
Type of Event	:	Seminar
Title of the Event	:	Session on Accelerators/Incubation - Opportunities for Students & Faculties - Early-Stage Entrepreneurs
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Vijay Pravin Maharajan, Founder & CEO, bitsCrunch, Bengaluru
Convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
Co-convener	:	Dr. R. Dharmaraj, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty 5 Research Scholars : - Students 200

Objective of the Event : (100 Characters)

The session aimed to create awareness among students, faculty members, and early-stage entrepreneurs about the role of accelerators and incubation centers in supporting innovation, providing mentorship, and fostering start-up growth.

Description about the event:

The session provided insights into incubation and accelerator programs that help innovators transform ideas into sustainable ventures. Resource persons explained the facilities, mentorship, networking, funding support, and infrastructure offered by incubators. They also highlighted how accelerators provide time-bound, structured programs to scale up start-ups.
The discussion covered eligibility, application processes, benefits, and success stories of incubated start-ups. Faculty members were encouraged to mentor student innovators and leverage incubation centers for research commercialization. Students and entrepreneurs were guided on how to utilize incubation support for prototyping, market validation, and business model development.

Outcome of the Event: (150 Characters)

Participants gained a clear understanding of how incubators and accelerators serve as growth platforms for early-stage start-ups. The session motivated students and faculty to actively engage in entrepreneurial activities, explore incubation opportunities, and pursue innovative ventures with institutional and external support.

Brochure:



Photographs of the event :



Event No	:	8
Date	:	29/07/2025
Venue	:	Veena Hall
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	Seminar on Constructing a Digital Profile in the Age of AI
Innovation Duration	:	1 day
Level of the Event	:	Level 2
In Association with	:	Department of Artificial Intelligence and Data Science
Resource Person 1	:	Mr.Danush kumar, Machine Learning Engineer I, Hewlett-Packard Inc., Bengaluru
Convener	:	Ms.A.Punidha,AP(II),KPRIET
No. of Internal Participant (Count)	:	Faculty : 14 Research Scholars : - Students : 200

Objective of the Event : (100 Characters)

To guide students in building impactful digital profiles aligned with AI-driven innovations

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Artificial Intelligence and Data Science organized a Seminar on Constructing a Digital Profile in the Age of AI Innovation on 29.07.2025. The one-day seminar on 'Constructing a Digital Profile in the Age of AI Innovation' provided insights into the importance of creating impactful digital identities in today's technology-driven world. Mr. Danush Kumar, Machine Learning Engineer I, Hewlett-Packard Inc., Bengaluru, shared strategies on leveraging AI tools, professional networking platforms, and digital portfolios to enhance career opportunities. The session emphasized how students can align their skills and online presence with the evolving demands of the AI era.

Outcome of the Event: (150 Characters)

Students learned to craft effective digital profiles using AI tools, enhancing career readiness and professional visibility.

Brochure:



Photographs of the event:





Event No	:	9
Date	:	30.07.2025 & 31.07.2025
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Competition
Title of the Event	:	Mentoring Event on Demo Day and Exhibition with Innovation Ambassadors for Mentorship Support.
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	CIIED
Resource Person 1	:	All Innovation Ambassadors
Convener	:	Dr.Nisha Soms, Associate Head – CIIED, KPRIET
Co-convener	:	Dr.R.Dharmaraj, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : - Students : 281

Objective of the Event:

The event was organized to provide a platform for students to showcase their innovative projects and receive valuable mentorship and guidance from Innovation Ambassadors.

Description about the Event:

The KPR Institute of Engineering and Technology hosted a Demo Day and Exhibition where student innovators presented their prototypes, projects, and start-up ideas. Innovation Ambassadors interacted with participants, offering personalized mentoring, constructive feedback, and advice on improving prototype design, innovation strategy, and business model development.
The event encouraged knowledge sharing and created an ecosystem of innovation within the campus. Mentorship sessions focused on refining ideas, exploring market opportunities, and identifying pathways for commercialization. The exhibition also gave students exposure to peer learning and collaborative opportunities. The event witnessed enthusiastic participation from students, faculty members, and Innovation Ambassadors, creating a vibrant atmosphere of creativity and mentorship.

Outcome of the Event:

The mentoring event boosted students' confidence in presenting and pitching their ideas. It enabled them to refine innovations with expert guidance, provided clarity on entrepreneurial opportunities, and strengthened the college's culture of innovation and start-up readiness.

Brochure:



Photographs of the event:



Event No	:	10
Date	:	06.08.2025
Venue	:	D105 Classroom, ECE
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on Visualizing Your Startup: Business Model Canvas Basics
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Pinesphere Solution, Coimbatore.
Resource Person 1	:	Mr.N.Vasanth, Founder, Pinesphere Solution, Coimbatore
Convener	:	Ms. Saranya MD, ECE, KPRIET
Co-convener	:	Ms. Saranya MD, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : 2 Students : 45

Objective of the Event :

To help students understand the fundamentals of Business Model Canvas for planning and visualizing startups.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Electronics Engineering organized a Expert Talk on Visualizing Your Startup: Business Model Canvas Basics. The Expert Talk on *"***Visualizing Your Startup: Business Model Canvas Basics***"* was conducted on 06.08.2025 at D105 Classroom, ECE Department, KPRIET. The session was organized in association with Pinesphere Solution, Coimbatore. The resource person, Mr. N. Vasanth, an industry expert from Pinesphere Solution, shared valuable insights into the importance of business modelling in the startup ecosystem. He provided a detailed explanation of each building block of the Business Model Canvas, such as Customer Segments, Value Propositions, Channels, Revenue Streams, and Key Partnerships.

The session was highly interactive, where students were encouraged to brainstorm their innovative ideas and map them using the Canvas framework. Mr. Vasanth also shared real-world examples and case studies, enabling students to relate the concepts to practical scenarios. The event concluded with a Q&A session, where participants clarified their doubts and gained expert advice on converting ideas into viable business models.

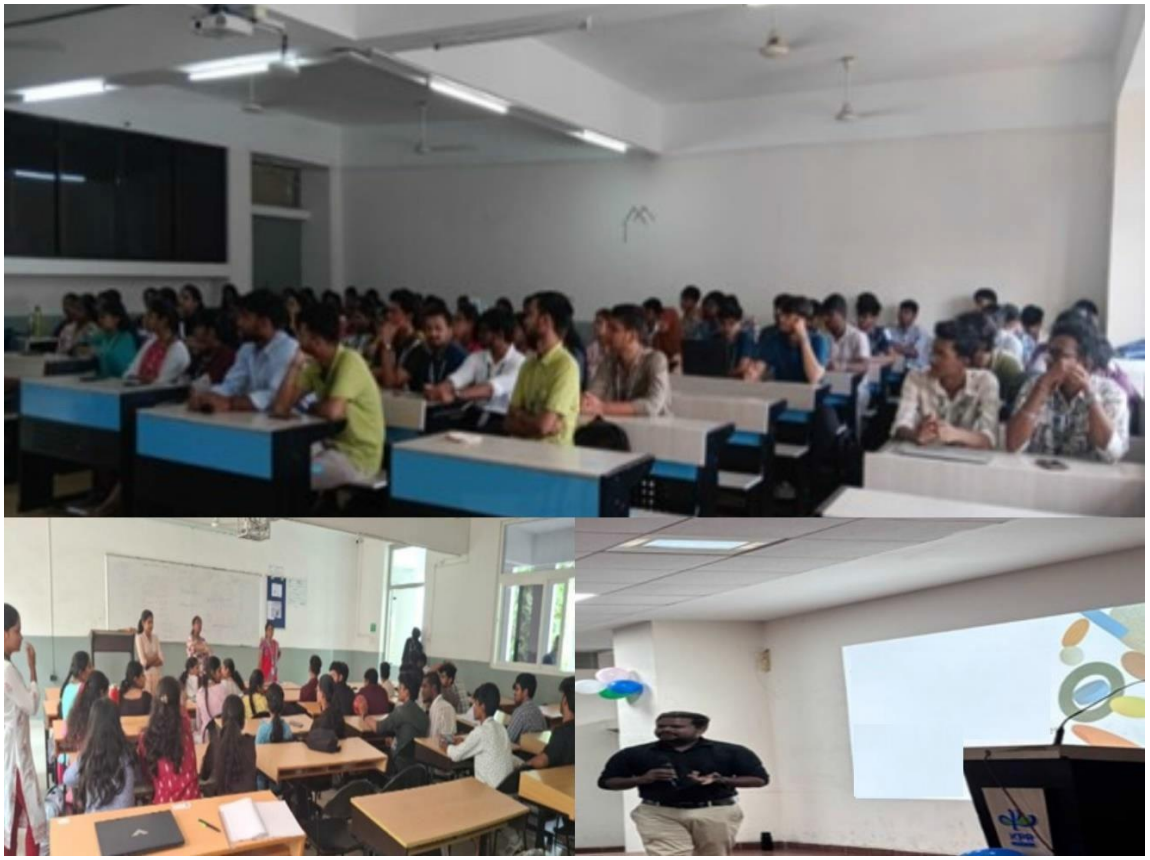
Outcome of the Event:

Participants developed a practical understanding of the Business Model Canvas and gained skills to analyze, structure, and validate startup ideas effectively. The session enhanced their entrepreneurial thinking, business planning skills, and confidence to initiate innovative projects in future entrepreneurial ventures.

Brochure:



Photographs of the event:



Event No	:	11
Date	:	07.08.2025
Venue	:	Thanan Hall
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Session with Innovation and Start-up Ecosystem Enablers from the region/state/national level
Duration	:	5 Hrs
Level of the Event	:	Level 1
In Association with	:	Department of Mechatronics Engineering
Resource Person 1	:	Dr. Jhon Paul, Founder & CEO, Mysitech Pvt. Ltd.
Convener	:	Dr. Arpit Anil Panwar, Assistant Professor, MI, KPRIET
Co-convener	:	Ms. Sharmi Ganguly, Assistant Professor, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 50

Objective of the Event:

The session titled “Innovation and Start-up Ecosystem Enablers from the Region/State/National Level” aimed to provide students with a comprehensive understanding of the entrepreneurial ecosystem and the various enablers that support innovation and startups. The objective was to connect participants with real-world entrepreneurial practices, resources, and strategies, enabling them to navigate from idea to implementation with greater confidence.

Description about the Event:

The expert talk was delivered by Dr. Jhon Paul, Founder & CEO of Mysitech Pvt. Ltd., who shared his insights into the dynamic landscape of innovation and startup ecosystems at regional, state, and national levels. Dr. Paul emphasized the role of incubators, accelerators, government policies, venture capital, and academic institutions in nurturing startups. He shared his entrepreneurial journey and highlighted the challenges and opportunities that startups face in India’s growing innovation-driven economy. The session provided students with clarity on the end-to-end process of startup development—from ideation and incubation to scaling and funding. Real-world case studies and practical examples made the session interactive and relatable.

The event also highlighted the importance of collaboration, networking, and leveraging ecosystem enablers for sustainable growth. Students were encouraged to think innovatively and align their entrepreneurial aspirations with the available ecosystem support.

Outcome of the Event:

1. **Ecosystem Awareness:** Participants gained knowledge of key enablers in the startup ecosystem at multiple levels.
2. **Entrepreneurial Exposure:** Students learned about the journey of building and scaling startups from a successful entrepreneur.
3. **Resource Utilization:** The session highlighted how to effectively leverage incubation, funding, and mentorship opportunities.
4. **Networking Insight:** Students understood the role of networking and collaboration in entrepreneurial success.
5. **Motivation to Innovate:** The talk inspired participants to take their ideas forward with confidence and ecosystem support.
6. **Strategic Thinking:** Students developed awareness of aligning innovation with policies, funding mechanisms, and market opportunities.

Brochure:



Photographs of the event:





Event No	:	12
Date	:	07.08.2025
Venue	:	Incubation Center
Level of the Event	:	College Level
Type of Event	:	Startup
Title of the Event	:	Startup Incubation
Duration	:	1 day
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	S.Vetrivel, CEO, ALVF.
Convener	:	Aakash,IV Year, CSBS, KPRIET.
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 67

Objective of the Event :

To encourage entrepreneurial mindset and innovation among participants by providing guidance, mentorship, and resources for startup incubation, enabling them to transform ideas into viable business models, understand funding and market strategies, and build sustainable and scalable startups.

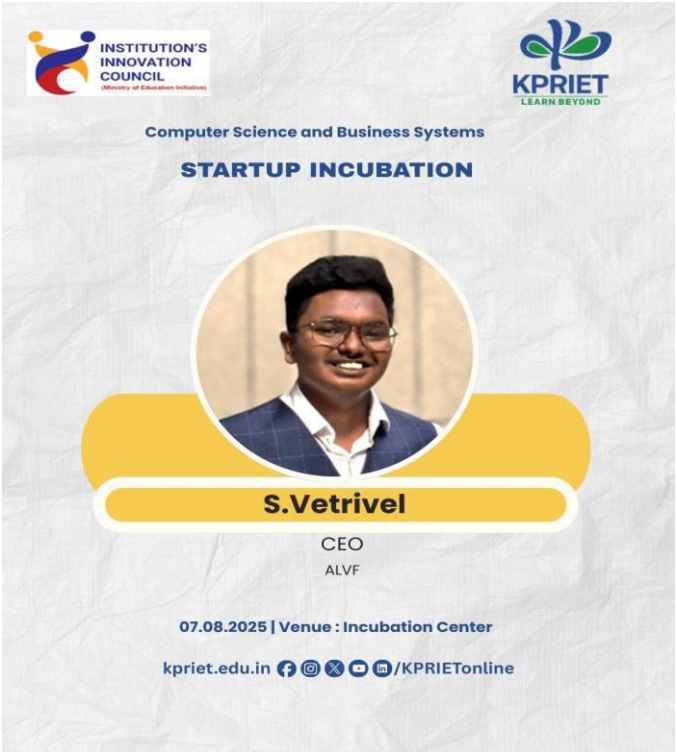
Description about the event:

The Startup Incubation event was designed to introduce participants to the fundamentals of entrepreneurship and the startup ecosystem. The session covered idea generation, business model development, market validation, funding opportunities, mentoring support, and incubation facilities. Through expert talks, real-world startup case studies, and interactive discussions, participants gained insights into converting innovative ideas into successful ventures, understanding challenges faced by startups, and leveraging incubation support for growth and sustainability.

Outcome of the Event:

Participants developed an entrepreneurial mindset, gained clarity on transforming ideas into startups, understood business model creation and funding opportunities, became aware of incubation support systems, and felt motivated to pursue innovation and self-employment through structured startup incubation programs.

Brochure:



Photographs of the event:



Event No	:	13
Date	:	08.08.2025 & 09.08.2025
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Competition
Title of the Event	:	Startup Competition – Dream2Demo
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	CIIED
Resource Person 1	:	All Innovation Ambassadors
Convener	:	Dr.Nisha Soms, Associate Head – CIIED, KPRIET
Co-convener	:	Dr.R.Dharmaraj, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : - Students : 281

Objective of the Event:

The objective of the Inter-Institutional Start-up Competition was to provide a common platform for students from various institutions to showcase their innovative ideas and entrepreneurial skills. The competition aimed to foster creativity, encourage collaboration, and reward the best start-up concepts with recognition and support.

Description about the Event:

The KPR Institute of Engineering and Technology organized a **Startup Competition – Dream2Demo** on 08.08.2025 & 09.08.2025. Students showcased in their Startup ideas in Startup contest. The Start-up Competition was organized to provide a platform for students to showcase their innovative business ideas and entrepreneurial skills. Participants presented their start-up concepts through pitching sessions evaluated by a panel of experts. The best start-ups were rewarded with prizes, certificates, and mentorship support. The event encouraged creativity, problem-solving, and collaboration while motivating young innovators to refine and scale their ventures, thereby strengthening the entrepreneurial ecosystem.

Program Highlights:

1. **Participation**
    - Students from within the institution and other collaborating institutions actively participated.
    - Start-up ideas covered diverse areas such as technology, healthcare, sustainability, and social impact.
    - o
2. **Pitching Sessions**
    - Teams presented their start-up ideas, business models, and prototypes before a panel of experts.
    - Each pitch was evaluated on innovation, feasibility, market potential, and presentation skills.
    - o
3. **Judging & Mentorship**
    - A distinguished panel of entrepreneurs, industry experts, and academicians evaluated the teams.
    - Constructive feedback and guidance were given to help refine ideas.
4. **Awards & Recognition**
    - Best start-ups were rewarded with certificates, prizes, and incubation/mentorship support.
    - Special awards were presented for innovation, social impact, and scalability.
    - o
5. **Knowledge Exchange**
    - Networking sessions enabled participants to share experiences and explore collaboration.
    - Awareness was created about incubation opportunities and funding support.

Outcome of the Event:

- Promoted an innovation and entrepreneurship culture among students.
- Identified promising start-ups with potential for incubation and scaling.
- Strengthened inter- and intra-institutional collaboration.
- Motivated participants to pursue their entrepreneurial journey with confidence.

Brochure:


Learn Beyond
KPRIET
INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)
Centre for Innovation Incubation and Entrepreneurship Development
Organizes
Startup Competioon
Dream2Demo
ACADEMIC STARTUP COMPETITION
Venue KPRIET
Date : 8th & 9th August 2025
Time : 09.00 AM
kpriet.edu.in | KPRIETonline

Photographs of the event:



Event No	:	14
Date	:	09/08/2025
Venue	:	III AD
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	Seminar on Kickstart Your Innovation Skills Foundations for Success
Duration	:	1 day
Level of the Event	:	Level 2
In Association with	:	Artificial Intelligence and Data Science
Resource Person 1	:	Mr. V. Manigandan, Assistant Professor, AD, KPRIET
Convener	:	Ms.A.Punidha,AP(II),KPRIET
No. of Internal Participant (Count)	:	Faculty : 1 Research Scholars : Students : 62

Objective of the Event : (100 Characters)

To equip students with innovation skills and foundational strategies for entrepreneurial success.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Artificial Intelligence and Data Science organized a Seminar on Kickstart Your Innovation Skills Foundations for Success on 09.08.2025. The seminar on “Kickstart Your Innovation Skills: Foundations for Success” aimed to introduce participants to the fundamental principles of innovation and creative problem-solving. It provided insights into developing an innovative mindset, identifying opportunities, and applying practical tools to transform ideas into impactful solutions. Through interactive discussions and real-life examples, the session encouraged participants to strengthen their critical thinking, adaptability, and entrepreneurial approach, laying a strong foundation for future success in academic, professional, and entrepreneurial pursuits.

Outcome of the Event: (150 Characters)

Participants gained practical insights into innovation, creativity, and entrepreneurship, enabling them to apply skills for academic and career growth."

Brochure:



Photographs of the event:




GPS Map Camera
Uthupalayam, Tamil Nadu, India
34gv+p3c, Uthupalayam, Tamil Nadu 641407, India
Lat 11.076632° Long 77.142325°
09/08/2025 09:38 AM GMT +05:30
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Event No	:	15
Date	:	12/08/2025
Venue	:	Ragam Hall
Level of the Event	:	Department Level
Type of Event	:	Seminar
Title of the Event	:	Session on Innovation/Prototype Validation – Converting Innovation into a Start-up
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Boopathi Sakthivel , CEO , Prashan Medical Technology, Coimbatore.
Convener	:	Dr.K.S.Tamilselvan, HoD – BME, KPRIET
Co-convener	:	Ms. S. Kanimozhi, Assistant Professor, BME, KPRIET
No. of Internal Participant (Count)	:	Faculty 2 Research Scholars : - Students 200

Objective of the Event : (100 Characters)

To guide participants through the process of validating their innovations or prototypes and converting them into viable start-ups by focusing on market fit, feasibility, and scalability.

Description about the event:

The Department of Biomedical Engineering at KPRIET successfully organized Session on Innovation/Prototype Validation – Converting Innovation into a Start-up on 12.08.2025. The session on **"Innovation/Prototype Validation – Converting Innovation into a Start-up"** provided valuable insights into transforming innovative ideas into market-ready products and viable business ventures. he expert speaker Mr. Boopathi Sakthivel , CEO , Prashan Medical Technology, an industry specialist in start-up incubation and entrepreneurship, discussed the key steps involved in prototype validation, strategies for assessing market demand, and methodologies to ensure the idea's commercial viability.

Key Points Covered:

1. **Understanding Innovation vs. Prototype Validation:**
    - Difference between a creative idea, an innovation, and a validated prototype.
    - Importance of testing assumptions and hypotheses.
2. **Market Research and Customer Discovery:**
    - Identifying target customers.
    - Conducting interviews and surveys to validate the problem-solution fit.
3. **MVP (Minimum Viable Product) Development:**
    - Building a functional prototype with minimal features.
    - Testing MVP in a real market environment.
4. **Validation Metrics and Feedback Loop:**
    - Key Performance Indicators (KPIs) to assess prototype success.
    - Collecting feedback and iterating on the product.
5. **Funding Opportunities for Start-ups:**
    - Angel Investors, Venture Capital, Government Grants, and Incubators.
    - Strategies to prepare a compelling pitch deck.
6. **Legal & Ethical Considerations:**
    - Protecting Intellectual Property Rights (IPR).
    - Regulatory compliance during the start-up journey.

Outcome of the Event: (150 Characters)

- Participants developed a clearer understanding of how to systematically validate their prototype ideas.
- Attendees were able to draft initial validation plans and identify potential market opportunities.
- The session inspired several participants to consider entrepreneurship as a career option, focusing on turning innovative concepts into start-up ventures.
- Enhanced awareness about available support structures like incubation centers and funding schemes.

Brochure:



Photographs of the event :





Event No	:	16
Date	:	13.08.2025
Venue	:	Thanam Hall
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	Session on Angel Investment/VC Funding Opportunity for Early-Stage Entrepreneurs.
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Information Technology
Resource Person 1	:	Vignesh Kumar, Founder & CEO Payirgal, Rathinam Technical Campus, Coimbatore
Convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
Convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 87

Objective of the Event : (100 Characters)

The objective of the session was to introduce participants to the role of angel investors and venture capitalists in supporting early-stage entrepreneurs, and to provide insights into securing funding for start-up growth.

Description about the event:

The session focused on the importance of external funding in scaling innovative ideas into sustainable businesses. The resource person explained the difference between angel investment and venture capital, eligibility requirements, investment processes, and key factors that attract investors.
Discussions included valuation methods, pitch preparation, due diligence, equity sharing, and investor expectations. Real-life examples and case studies of successful start-ups funded by angel investors and VCs were shared to motivate participants.
Students and early-stage entrepreneurs were guided on how to approach investors, build strong business models, and align their innovations with market potential to increase funding opportunities.

Outcome of the Event: (150 Characters)

The session equipped participants with practical knowledge of funding mechanisms and investor engagement. It motivated early-stage entrepreneurs to prepare investment-ready business models, improved their understanding of capital-raising strategies, and encouraged them to leverage investor networks for growth. The session had active participation from students, faculty members, and budding entrepreneurs.

Brochure:



Photographs of the event:



Event No	:	17
Date	:	15.08.2025
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Celebration
Title of the Event	:	Independence Day
Duration	:	3 Hrs
Level of the Event	:	Level 1
In Association with	:	-
Resource Person 1	:	1. Dr.A.V.Varadharajan, Chairman, AV Group of Companies. 2. Mr.T.Kannan, Proprietor, Captain K Fitness and Training Academy.
Convener	:	1. Dr.S.Balasubramanian, HoD / Chemical , KPRIET 2. Dr.S.Balamurugan, Registrar, KPRIET

No. of Internal Participant (Count)	:	Faculty	:	200
		Research Scholars	:	30
		Students	:	300

Objective of the Event : (100 Characters)

To celebrate India's Independence Day by fostering patriotism and remembering the sacrifices of freedom fighters, while promoting unity and cultural spirit among participants. To celebrate Independence Day by promoting patriotism, unity, and cultural spirit among students.

Description about the event:

The Independence Day celebration began with the hoisting of the national flag by Dr.A.V.Varadharajan, Chairman, AV Group of Companies and Mr.T.Kannan, Proprietor, Captain K Fitness and Training Academy . The National Anthem was sung with full respect, followed by a speech emphasizing the importance of freedom and the responsibility of citizens in nation-building.
Cultural programs, including patriotic songs, dances, and skits, were presented by students to showcase their creativity and love for the country. The event reflected the rich cultural diversity and patriotic spirit of India.
A special segment was organized to honor the contributions of freedom fighters and share inspiring stories of India's struggle for independence. Faculty members and student leaders delivered speeches highlighting the significance of independence and the role of the youth in shaping the nation's future.

Key Takeaways:

- Strengthened patriotic feelings among participants.
- Understood the importance of unity, freedom, and responsibility.
- Showcased cultural talents and creative expressions.

Outcome of the Event: (150 Characters)

The event instilled a sense of national pride and unity among students and staff, motivating them to contribute positively to society and uphold democratic values. Participants felt inspired with patriotism, understood freedom's value, and showcased cultural talents.

Brochure:



Photographs of the event:



Event No	:	18
Date	:	21-08-2025
Venue	:	III AIML Classroom
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop From Vision to Venture: Harnessing AI for Innovation
Duration	:	5 hours
Level of the Event	:	Level 2
In Association with	:	Artificial Intelligence and Machine Learning
Resource Person 1	:	Mr. Adithya Balaji, Co-Founder Code Flakes Studio ,Chennai
Convener	:	Mr. G. Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Mr. S. Nandhagopal, Assistant Professor II, AIML, KPRIET

No. of Internal Participant (Count)	:	Faculty	: 1
		Research Scholars	: -
		Students	: 62

Objective of the Event:

The objective of this workshop was to enable students and aspiring entrepreneurs to transform their ideas into intelligent solutions by harnessing the power of Artificial Intelligence. The session aimed to provide participants with a strong foundation in AI concepts while motivating them to apply creativity, innovation, and entrepreneurial thinking in designing scalable AI-driven solutions for real-world challenges.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Artificial Intelligence and Data Science organized a Workshop From Vision to Venture: Harnessing AI for Innovation on 21.08.2025. The hands-on workshop “From Vision to Venture: Harnessing AI for Innovation” was successfully conducted with enthusiastic participation from students across different disciplines. The session introduced participants to the fundamentals of Artificial Intelligence, covering essential areas such as machine learning, natural language processing, computer vision, and neural networks.

Through a blend of conceptual discussions, live demonstrations, coding practice, and guided mini-projects, participants explored how AI models are developed, trained, and deployed. The workshop also included real-world case studies that highlighted the role of AI in **driving**

innovation in sectors such as healthcare, finance, retail, education, and autonomous systems.

The event strongly emphasized the entrepreneurial potential of AI, encouraging participants to go beyond theoretical knowledge and focus on building market-ready, intelligent solutions. With innovation-driven activities and problem-solving challenges, students gained practical exposure to applying AI in venture creation and technology-driven businesses.

Outcome of the Event:

By the end of the workshop, participants gained both theoretical knowledge and hands-on experience in the fundamentals of Artificial Intelligence. They were able to design and experiment with basic AI models while developing an understanding of how AI can be leveraged to address practical challenges and create business opportunities. The workshop inspired students to think innovatively and adopt an entrepreneurial mindset, equipping them with the confidence to transform their visions into AI-powered ventures. Learners left the session with a stronger grasp of AI concepts, exposure to real-world applications, and motivation to pursue advanced learning and career opportunities in the field of Artificial Intelligence and innovation-driven entrepreneurship.

Brochure:



Photographs of the event:



Event No	:	19
Date	:	21.08.2025
Venue	:	Thanam Hall
Level of the Event	:	College Level
Type of Event	:	Celebrations
Title of the Event	:	World Entrepreneurs Day
Duration	:	1 day
Level of the Event	:	Level 2
In Association with	:	SCM Cube Technologies, Chennai
Resource Persons	:	N Abdur Rahaman
Convener	:	Ms Saranya MD, ECE. KPRIET
Co-convener	:	Dr. Archita Hore, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : 0 Students : 47

Objective of the Event : (100 words)

The objective of celebrating World EntrepreneursDay is to create awareness about the significance of entrepreneurship in driving innovation, generating employment, and contributing to economic growth. The event aims to inspire students to explore entrepreneurial opportunities by highlighting success stories, challenges, and strategies for building startups. It also focuses on nurturing an entrepreneurial mindset that promotes creativity, resilience, and problem-solving. Through expert talks, interactive discussions, and real-world case studies, the event motivates participants to transform their ideas into ventures that can positively impact society and industries at large.

Description about the event: (150 words)

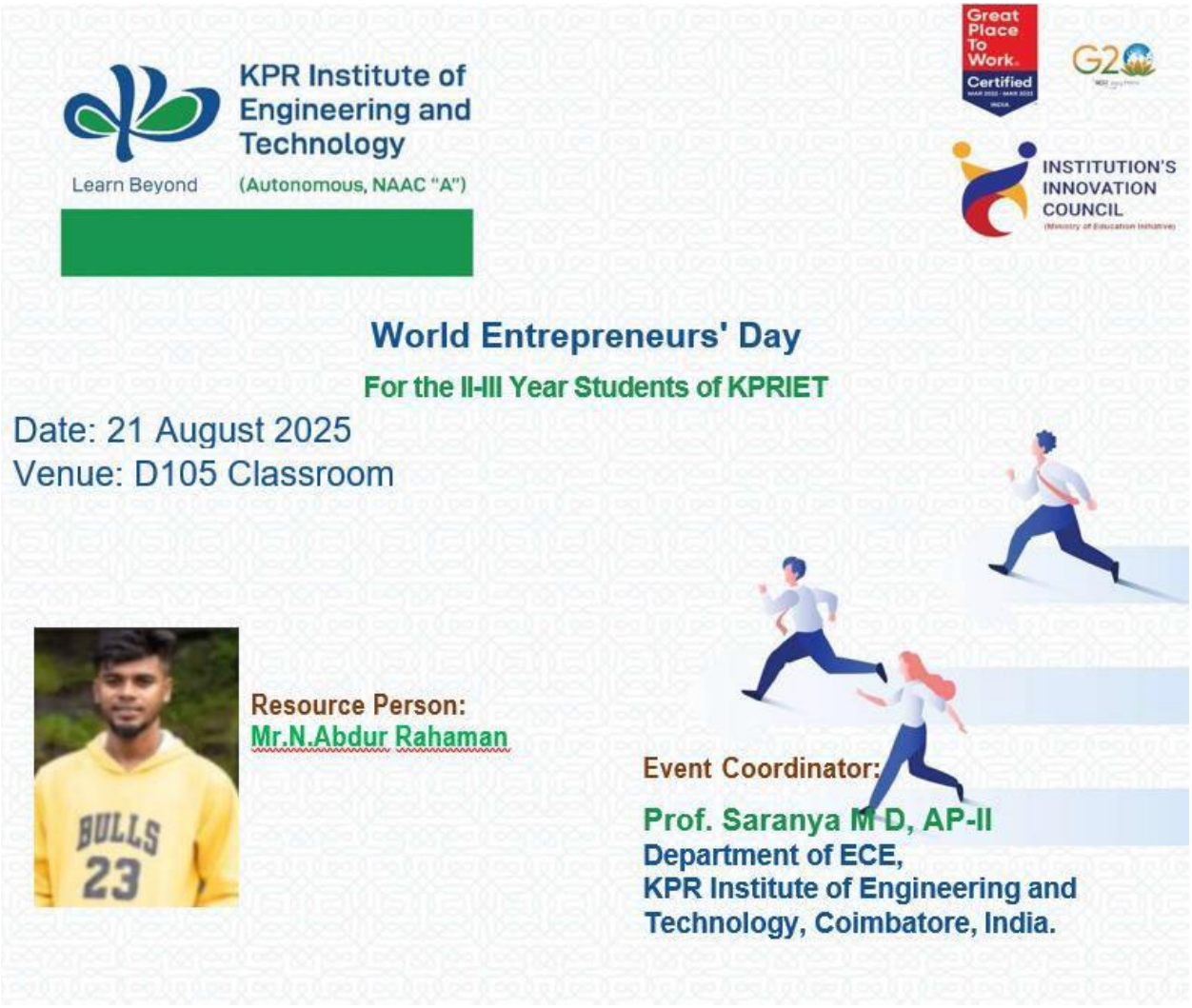
On the occasion of World Entrepreneurs Day, the institution organized an awareness and knowledge- sharing event to encourage students and researchers to consider entrepreneurship as a career path. The program featured invited talks from successful entrepreneurs, industry experts, and startup mentors who shared their journeys, challenges, and achievements in building enterprises. The sessions focused on startup ecosystems, funding opportunities, innovation strategies, and the role of technology in shaping modern businesses.

Students were given insights into how creative ideas can be transformed into scalable ventures through planning, networking, and perseverance. Interactive Q&A sessions provided a platform for participants to clarify doubts and gain practical exposure to entrepreneurial thinking. The event served as a catalyst for fostering innovation and cultivating leadership qualities, ultimately motivating participants to pursue entrepreneurial endeavors that align with societal and industrial needs..

Outcome of the Event: (150 words)

- Students were inspired to embrace innovation and entrepreneurial career opportunities.
- Participants gained awareness of funding, incubation, and startup ecosystem opportunities.
- The event enhanced creative thinking, problem-solving, and leadership among students.

Brochure:



Photographs of the event:



Event No	:	20
Date	:	22-08-2024
Venue	:	AIML Classroom
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Startup Spark: Innovation and Entrepreneurship in the Digital Era
Duration	:	5 hours
Level of the Event	:	Level 2
In Association with	:	Artificial Intelligence and Machine Learning
Resource Person 1	:	Mr. Y. G. Thanesshwaran, Software Engineer Aspire Systems India Pvt. Ltd, Chennai.
Convener	:	Mr. G. Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Mr. Biplab Das, Assistant Professor I, AIML, KPRIET

No. of Internal Participant (Count)	:	Faculty	:	1
		Research Scholars	:	-
		Students	:	70

Objective of the Event:

The objective of this workshop was to cultivate an entrepreneurial mindset among students and aspiring innovators by equipping them with the knowledge and skills to transform creative ideas into viable ventures. The session aimed to provide participants with practical exposure to innovation strategies, business modeling, and digital tools that are essential for launching and scaling startups in today's competitive landscape. To inspire students to develop innovative digital solutions and entrepreneurial skills for the modern era

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Artificial Intelligence and Data Science organized a Workshop on Startup Spark: Innovation and Entrepreneurship in the Digital Era on 22.08.2025. The hands-on workshop "Startup Spark: Innovation and Entrepreneurship in the Digital Era" was successfully conducted with active engagement from participants. The session introduced the fundamentals of entrepreneurship, including ideation, market research, business model

design, and value creation. Special emphasis was given to innovation-driven practices such as design thinking, lean startup methodology, and digital transformation strategies.

Participants also explored case studies of successful startups and learned how disruptive technologies like Artificial Intelligence, Cloud Computing, and Data Analytics are empowering entrepreneurs to innovate faster and scale globally. Through brainstorming activities, team-based challenges, and pitch simulations, students gained practical insights into turning ideas into impactful solutions.

The workshop created an environment where creativity met practicality, motivating participants to view problems as opportunities for innovation and to design business solutions that are not only feasible but also sustainable.

Outcome of the Event:

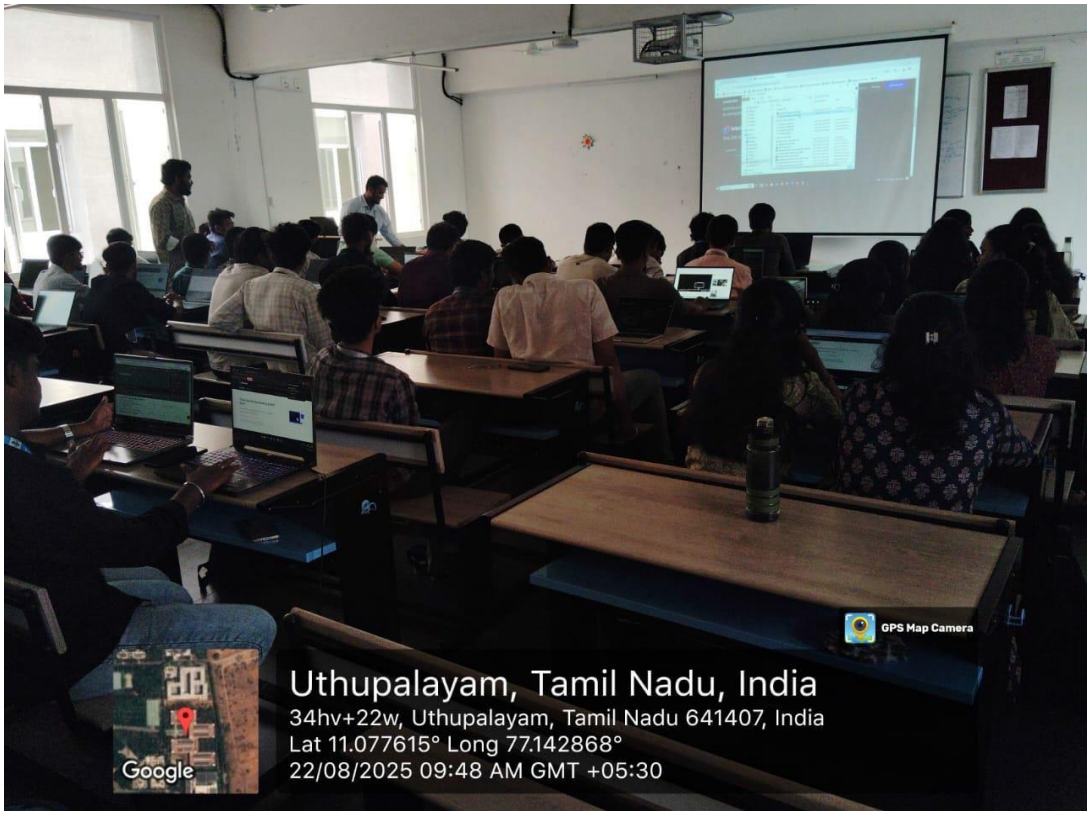
By the end of the workshop, participants had developed a clear understanding of the entrepreneurial journey from identifying opportunities to building sustainable business models. They gained hands-on experience in applying innovation techniques, developing value propositions, and crafting initial startup pitches.

The event inspired students to think beyond conventional approaches and adopt an entrepreneurial outlook, equipping them with the confidence to pursue their own ventures or contribute to innovation-driven organizations. Learners left the session with enhanced problem-solving skills, creativity, and the ability to align digital technologies with entrepreneurial aspirations, making them better prepared to thrive as future innovators and entrepreneurs. Students gained knowledge on digital innovation, startup creation, and entrepreneurial strategies

Brochure:



Photographs of the event:



Event No	:	21
Date	:	22.08.2025
Venue	:	Thanam Hall
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on Chip to Startup: Entrepreneurship Opportunities in
VLSI Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Intel, Bangalore
Resource Person 1	:	Dr. Sumit Saha, Compact device Modelling Engineer, Intel
Corp. Convener	:	Ms. Saranya MD, ECE, KPRIET
Co-convener	:	Dr. Archita Hore, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : 0 Students : 45

Objective of the Event : (100 Characters)

The objective of this expert talk was to the students to entrepreneurial opportunities in the field of Very Large Scale Integration (VLSI). The session aimed to bridge the gap between technical knowledge of semiconductor design and practical business execution, highlighting how innovative chip design concepts can evolve into successful startups. It focused on motivating students to explore startup culture in the semiconductor sector by understanding challenges, funding avenues, and incubation support. The event also encouraged students to consider VLSI as not just a career option but also a pathway to create ventures that impact the future of technology.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in association with Department of Electronics Engineering organized a Expert Talk on Chip to Startup: Entrepreneurship Opportunities in VLSI on 22.08.2025. The expert talk titled “Chip to Startup: Entrepreneurship Opportunities in VLSI” was organized to provide students, faculty, and researchers with insights into the entrepreneurial journey in semiconductor design and fabrication. The session discussed the role of VLSI innovation in shaping the electronics industry, the challenges faced by semiconductor startups, and strategies for building sustainable ventures.

Key themes included opportunities in chip design, fabless startup models, funding possibilities, and India's growing semiconductor ecosystem. The talk emphasized the importance of combining innovation, technical expertise, and business skills to create impactful startups in the VLSI domain.

Outcome of the Event: (150 Characters)

- Faculty expressed interest in further collaborative projects tie-ups
- Students were motivated to think beyond traditional career paths and explore the startup ecosystem in semiconductor design.
- The talk inspired students to integrate technical expertise with entrepreneurial thinking, contributing to India's growing semiconductor ecosystem and encouraging the next generation of innovators to design, develop, and deliver impactful solutions through VLSI entrepreneurship..

Brochure:



Photographs of the event:



Event No	:	22
Date	:	02.09.2025
Venue	:	Veena Hall
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Awareness Workshop "Entrepreneurship & Innovation" as Career Opportunities
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Civil Engineering
Resource Person 1	:	Dr. P. Ravi Kumar, Head Student Affairs, KPRIET
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : 2 Students : 123

Objective of the Event : (100 Characters)

- To introduce students to entrepreneurship as a viable career option.
- To provide insights into innovation, startup culture, and business development.
- To create awareness about government schemes and funding opportunities.
- To motivate students to transform innovative ideas into successful ventures.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Civil Engineering organized a Awareness Workshop "Entrepreneurship & Innovation" as Career Opportunities on 02.09.2025. Dr. P. Ravi Kumar, Head Student Affairs, KPRIET was the resource for the event. An Awareness Workshop on **"Entrepreneurship & Innovation as Career Opportunities"** was organized to inspire and educate students about entrepreneurship as a promising career path. The session aimed to create awareness about innovation-driven careers, startup ecosystems, and government initiatives supporting young entrepreneurs. The speaker explained the fundamentals of entrepreneurship, innovation strategies, startup lifecycle, and risk management.Students were introduced to national platforms such as the Startup India initiative, which encourages startup growth through funding support and policy benefits. The importance of innovation-driven programs like the Smart India

Hackathon was also discussed, highlighting how students can identify real-time problem statements and develop practical solutions.
The resource person shared real-time case studies of successful startups and emphasized essential skills such as leadership, creativity, problem-solving, networking, and adaptability. The session also covered incubation support, prototype development, funding opportunities, and intellectual property rights.
An interactive question-and-answer session was conducted, where students actively clarified their doubts regarding startup registration, funding sources, and idea validation processes.
The workshop witnessed enthusiastic participation from students across various departments. Faculty members also attended the session and encouraged students to explore innovative ideas and startup culture.
The Awareness Workshop on **"Entrepreneurship & Innovation as Career Opportunities"** was informative and inspiring. It provided valuable guidance to students on transforming ideas into impactful ventures. The event concluded with a vote of thanks, expressing gratitude to the resource person and participants for making the workshop a grand success.

Outcome of the Event: (150 Characters)

The workshop successfully created awareness about entrepreneurship and innovation as emerging career opportunities. Students gained clarity on:

- How to identify innovative ideas
- Steps involved in starting a business
- Government and institutional support systems
- Funding opportunities and incubation facilities

The session motivated students to think beyond conventional career paths and consider entrepreneurship as a dynamic and rewarding profession.

Brochure:



Photographs of the event:



Event No	:	23
Date	:	11.09.2025 to 16.09.2025
Venue	:	NMS Labarotory
Level of the Event	:	College Level
Type of Event	:	Geust Lecture
Title of the Event	:	AI and Disaster Mangement Innovation
Duration	:	6 Days
Level of the Event	:	Level 4
In Association with	:	CIIED
Resource Person 1	:	Dr.Vinesh Thiruchelvam, Chief Innovation & Enterprise officer, Asia Pacific University of Technology and Innovation, Kualalumpur, Malaysia.
Convener	:	Dr.R.Logesh Babu Asst.Prof III,CSBS,KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 69

Objective of the Event :

To create awareness about the role of Artificial Intelligence in predicting, preventing, and managing natural and man-made disasters. To explore innovative AI technologies such as machine learning, drones, IoT, and data analytics used in disaster preparedness, response, and recovery. To understand real-world applications and case studies of AI-driven disaster management systems at national and global levels. To enhance knowledge among students, researchers, and professionals on AI-based risk assessment and early warning systems. To encourage interdisciplinary collaboration between technology experts, disaster management authorities, and policymakers. To discuss challenges and ethical issues related to data privacy, reliability, and accessibility in AI- enabled disaster management. To create awareness about the role of Artificial Intelligence in predicting, preventing, and managing natural and man-made disasters. To explore innovative AI technologies such as machine learning, drones, IoT, and data analytics used in disaster preparedness, response, and recovery. To understand real-world applications and case studies of AI-driven disaster management systems at national and global levels. To enhance knowledge among students, researchers, and professionals on AI-based risk assessment and early warning systems.

Description about the event:

The event “AI and Disaster Management Innovation” is designed to highlight the transformative role of Artificial Intelligence in enhancing disaster preparedness, response, and recovery. With the increasing frequency and intensity of natural and man-made disasters, the integration of AI technologies has become essential for building resilient and sustainable communities.
This event brings together students, academicians, industry experts, and disaster management professionals to explore innovative AI-driven solutions such as machine learning-based early warning systems, AI-powered drones for search and rescue, real-time risk assessment using big data analytics, and intelligent decision-support systems. Through expert talks, interactive sessions, and case study discussions, participants gain insights into real-world applications of AI in disaster prediction, emergency response, damage assessment, and resource optimization.
The event also focuses on ethical considerations, data privacy, and the challenges involved in implementing AI solutions during critical situations. By encouraging innovation, research, and interdisciplinary collaboration, the program aims to inspire participants to contribute technological solutions that improve disaster resilience and protect lives and infrastructure.
Overall, the event serves as a platform to understand how AI-driven innovations can strengthen disaster management systems and support sustainable development goals.

Outcome of the Event:

The event enhanced participants’ understanding of AI-driven disaster management strategies, fostered awareness of innovative technologies, encouraged research interest, and promoted preparedness for resilient and sustainable disaster response systems.

Brochure:



Photographs of the event:



Event No	:	24
Date	:	13-09-2025
Venue	:	Pallavi Hall, KPRIET
Level of the Event	:	College Level
Type of Event	:	Expert talk
Title of the Event	:	Empowering Innovation: A Session on Writing Winning Project Proposals
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Engineering Physics, KPRIET
Resource Person 1	:	Dr. Daniel Thangadurai T, Professor, KPRIET
Convener	:	Dr. E.Ranjithkumar, Professor & Head - Physics,KPRIET
Coordinator	:	Dr. R.Subramaniyan @ Raja, Assistant Professor III,Physics, KPRIET
No. of Internal Participant (Count)	:	Faculty : 30 Research Scholars : 20 Students : 50

Objective of the Event:

The objective of the expert talk was to enhance the research and innovation potential of faculty members and research scholars by providing them with comprehensive insights into the process of writing effective project proposals. The session aimed to equip participants with the knowledge and strategies required to translate innovative ideas into fundable and impactful research projects, thereby fostering a strong culture of innovation and interdisciplinary collaboration within the institution.

The Department of Engineering Physics, in association with the Centre for Innovation, Incubation and Entrepreneurship Development (CIIED) of KPR Institute of Engineering and Technology, organized a session titled “Fostering Research and Innovation through Effective Project Proposal Writing.” The session was delivered by Dr. Daniel Thangadurai, Professor, Department of Chemistry, who shared his valuable insights on the essential aspects of preparing successful project proposals for various funding agencies.

Dr. Daniel highlighted the significance of identifying innovative research problems, defining clear objectives, and aligning proposals with the priorities of funding organizations. He provided practical guidance on structuring proposals, developing research methodologies, budgeting effectively, and articulating the expected outcomes with clarity and impact.

Faculty members and research scholars from different departments actively participated in the session. The interactive discussion enabled participants to gain a deeper understanding of how to transform innovative research ideas into competitive and fundable project proposals. The event served as an excellent platform to promote a culture of innovation and interdisciplinary research within the institution.

Outcome of the Event:

The session provided participants with a clear understanding of the key components and strategies involved in writing effective and innovative project proposals. Faculty members and research scholars gained valuable knowledge on identifying funding opportunities, formulating research objectives, and aligning their ideas with innovation-driven outcomes. The event enhanced their confidence in preparing competitive proposals for external funding and encouraged them to initiate interdisciplinary and impactful research projects contributing to the institution's innovation ecosystem.

Brochure:



Photographs of the event:





Event No	:	25
Date	:	16-09-2025
Venue	:	Physics Lab, KPRIET
Level of the Event	:	College Level
Type of Event	:	Orientation Session
Title of the Event	:	Smart India Hackathon : Pathway to Innovation
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Engineering Physics, KPRIET
Resource Person 1	:	Dr. Dharmaraj R, Associate Head – CIIED, KPRIET
Convener	:	Dr. E.Ranjithkumar, Professor & Head - Physics, KPRIET
Coordinator	:	Dr. R.Subramaniyan @ Raja, Assistant Professor III, Physics, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 150

Objective of the Event: (100 Characters)

The primary objective of the event was to introduce first-year engineering students to the concept of innovation and problem-solving through the Smart India Hackathon (SIH), a flagship initiative of the Government of India. The orientation session aimed to cultivate an innovation-oriented mindset among students by helping them understand the significance of identifying real-world problems and developing creative, technology-driven solutions that can contribute to societal and industrial advancement.

Through this session, students were made aware of the structure, guidelines, and benefits of participating in the Smart India Hackathon, including the opportunities it offers for national-level recognition, mentorship, and incubation support for innovative ideas. The event also sought to motivate and guide students to transform their classroom learning into practical applications, thereby bridging the gap between academic knowledge and real-world innovation. Overall, the objective was to encourage early participation in innovation-driven competitions, promote a spirit of teamwork and entrepreneurship, and strengthen the institution's contribution to the nation's innovation ecosystem through the active involvement of young minds

Outcome of the Event: (150 Characters)

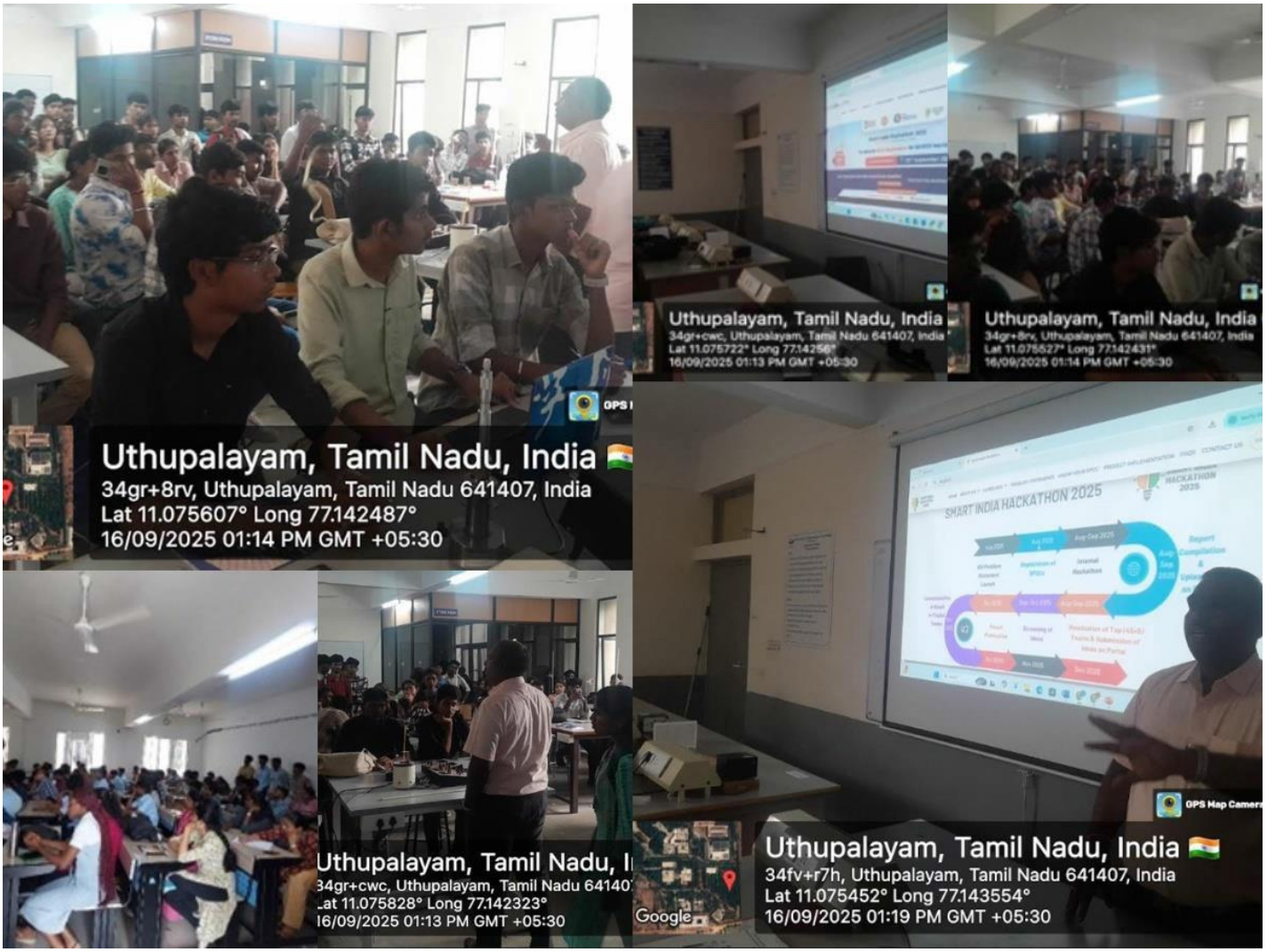
The orientation session on “Smart India Hackathon: Pathway to Innovation” created a strong awareness among first-year students about the national platform for innovation and problem-solving. The participants gained a comprehensive understanding of the purpose, structure, and process of the Smart India Hackathon, including how to identify real-time challenges, form teams, and develop feasible and impactful solutions. The session inspired students to think creatively and approach engineering problems from an innovation and implementation perspective, rather than purely theoretical learning. It also encouraged them to collaborate effectively in teams, apply multidisciplinary knowledge, and explore the potential of their ideas to address societal and industrial issues.

As a result of this session, many students expressed enthusiasm to participate in upcoming Hackathon events and to engage actively with the Centre for Innovation, Incubation and Entrepreneurship Development (CIIED) for mentoring and idea development. The event successfully instilled a sense of curiosity, confidence, and motivation among young innovators to contribute to the national mission of fostering innovation and entrepreneurship.

Brochure:



Photographs of the event:



Event No	:	26
Date	:	18.09.2025 & 19.09.2025
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Hackathon
Title of the Event	:	Smart India Hackathon 2025 – Internal Review
Duration	:	16 Hrs
Level of the Event	:	Level 3
In Association with	:	All Department
Resource Person 1	:	All Innovation Ambassadors
Convener	:	Dr. R. Dharmaraj, Associate Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : 10 Students : 1000

Objective of the Event :

The objectives of the internal review were:

- To evaluate the quality and feasibility of student ideas submitted for SIH 2025
- To assess team readiness and alignment with SIH problem statements
- To provide expert feedback for improvement and refinement
- To shortlist promising teams for further mentoring and submission

Description about the event:

Smart India Hackathon (SIH) 2025 is a nationwide initiative aimed at fostering innovation, problem- solving skills, and collaborative learning among students by addressing real-world challenges. As part of the preparatory process, an internal review was conducted to assess student participation, idea readiness, and overall preparedness for the hackathon.

Review Process

- Student teams presented their ideas based on the SIH 2025 problem statements.
- Each team was evaluated by an internal review committee comprising faculty members and innovation mentors.
- Evaluation parameters included:
  - Problem understanding
  - Innovation and originality
  - Technical feasibility
  - Implementation approach
  - Social/industrial relevance

Key Observations

- Students demonstrated strong enthusiasm and interest in innovation-driven problem solving.
- Several teams identified relevant and impactful real-world problems aligned with national priorities.
- Some teams required further clarity in solution architecture and implementation planning.
- Interdisciplinary collaboration was observed in multiple teams, enhancing solution quality.

Outcome of the Event:

- 301 Teams Registered for SIH 2025.
- All teams were identified for further mentoring and Internal Hackathon SIH 2025.
- Constructive feedback was provided to all participating teams to strengthen their proposals.
- The review helped improve solution clarity, technical depth, and presentation skills.
- Faculty mentors were assigned to guide selected teams in the next phase.

Brochure:



Photographs of the event:




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Event No	:	27
Date	:	24.09.2025
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Hackathon
Title of the Event	:	Smart India Hackathon 2025 – Internal Hackathon
Duration	:	9 Hrs
Level of the Event	:	Level 3
In Association with	:	All Department
Resource Person 1	:	1. Mr.Suresh Devaraj, Founder & Chief Scientific Officer, Almond Carp Biologicals, Coimbatore 2. Dr.Krishnakumar A, Founder & Senior Consultant, Krishna Research Foundation, Udumalpet 3. Ms.A.S.Heena Firdaus, Senior Data Engineering Analyst, Accenture Technologies Pvt, Ltd Coimbatore 4. Er.N.Mohanraj, Founder & CEO, Archipro Pvt Ltd, Tiruppur 5. Mr.G.Magudeeswaran, Chairman, Sri Aandal Educational Soft Solutions (A Branch of Sri Aandal Educational Trust) 6. Ms.S.Gayathri, Founder & Proprietor, Herbo Queen Enterprises, Coimbatore
Convener	:	Dr. R. Dharmaraj, Associate Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : 10 Students : 1505

Objective of the Event :

- To promote innovation, creativity, and problem-solving skills among students
- To identify high-potential teams for Smart India Hackathon 2025
- To provide a competitive platform for idea validation and solution design
- To prepare students for national-level hackathon participation

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development, KPRIET has organized SIH 2025 Internal Hackathon on 24.09.2025. Smart India Hackathon (SIH) 2025 is a flagship national initiative of the Government of India that encourages students to develop innovative and practical solutions for real-world problems. To prepare students for effective participation in SIH 2025, an Internal Hackathon was organized at the institutional level to identify, mentor, and shortlist potential teams.

Totally 301 teams from all the department registered for the same. An orientation program for the students regarding Smart India Hackathon 2025 was organized on 16.09.2025. Dr.R.Dharmaraj - Associate Head (Centre for Innovation Incubation and Entrepreneurship development) and (SPOC
– KPRIET) addressed the students on the various aspects of Smart India Hackathon. An Internal Hackathon – Smart India Hackathon 2025 was and conducted on 24.09.2025.

An External review committee was formed to review the project across various departments to evaluate the projects. The main goal of a Smart India Hackathon is to provide students with a platform to solve some of the pressing problems we face in our day-to-day lives. The college SPOC was responsible to nominate the top 100 teams as per the internal hackathon results. Based on the Internal Review totally 100 teams were shortlisted from various departments.

key Observations

- High level of student enthusiasm and active participation was observed.
- Several teams proposed innovative and socially impactful solutions.
- Teams with interdisciplinary members demonstrated better solution depth.
- Some teams required additional mentoring on technical feasibility and documentation.

Outcome of the Event:

The Smart India Hackathon 2025 – Internal Hackathon was successfully conducted and achieved its objectives of identifying innovative student teams and strengthening their preparedness for national-level competition. The event significantly contributed to nurturing an innovation-driven culture within the institution.

- 301 registered for SIH 2025
- 301 teams participated in SIH – Internal Hackathon 2025.
- 50 Shortlisted teams were identified for SIH 2025 final submission.
- Constructive feedback was provided to all participating teams.
- Faculty mentors were allotted to guide shortlisted teams.

- The event strengthened students' confidence and competitive readiness.

Brochure:





Photographs of the event:



Event No	:	28
Date	:	26.09.2025 – 27.09.2025
Venue	:	Offline
Level of the Event	:	College Level
Type of Event	:	Hackathon and Conclave
Title of the Event	:	MobilityX 2.0: Bridging Academia and Industry through Hackathon and Expert Conclave
Duration	:	24 hrs
Level of the Event	:	Level 4
In Association with	:	IEEE Vehicular Technology Society (VTS)
Resource Person 1	:	Mr. Bhuvana Sundar Soorappaiah, Bosch Global Software Technologies Pvt. Ltd.,
Resource Person 2	:	Mr. Deepak Mandloi, Electra EV Pvt. Ltd.,
Convener	:	Dr. Arpit Anil Panwar,Assistant Professor lll, MI, KPRIET
Co-convener	:	Dr. Dinesh Chellapan, MI, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 241

Objective of the Event:

The event titled “MobilityX 2.0: Bridging Academia and Industry through Hackathon and Expert Conclave” aimed to equip students with the practical skills and industry-aligned knowledge necessary to confidently innovate and implement solutions within the sustainable mobility and automotive technology ecosystem, bridging the gap between theoretical study and real-world application.

Description about the Event:

The MobilityX 2.0 event was a high-intensity, dual-component program for 241 students, combining a 24-hour Hackathon with an expert-led Conclave, all centered on the theme of sustainable mobility and vehicular technology.
Hackathon Component: The event featured a 24-hour intensive coding and prototyping experience. Evaluation followed a robust four-round progressive review system, ensuring continuous refinement. Feedback progressed from student juries (Rounds 1 & 2) to faculty (Round

3), culminating in a final assessment by faculty and guest industry speakers, which led to the selection of three winning teams based on innovation and feasibility.
Conclave Component: The Conclave served as a vital knowledge-sharing platform, featuring expert guest speakers: Mr. Bhuvana Sundar Soorappaiah (Bosch Global Software Technologies) and Mr. Deepak Mandloi (Electra EV). The speakers emphasized the critical role of software- driven automotive systems, the shift towards sustainable mobility, and the necessity for engineers to adapt to evolving EV technologies, providing valuable career and technical insights to the participants.

Outcome of the Event:

1. **Practical Skill Enhancement:** Students tested and applied their technical knowledge under real-time constraints, enhancing their coding, prototyping, and teamwork skills.
2. **Industry Alignment:** Participants gained direct insights into future automotive technologies and the EV domain from experts, bridging the academia-industry gap.
3. **Innovation & Problem-Solving:** The event successfully encouraged the development of innovative, practical solutions in the mobility sector.
4. **Structured Learning:** The multi-level review system provided continuous feedback, fostering a strong culture of peer and expert learning.
5. **Career Inspiration:** The expert talks inspired participants to align their academic learning with global industrial needs in the fast-evolving mobility sector.

Brochure:



Photographs of the event:



Photographs of the event:



Event No	:	29
Date	:	30.09.2025
Venue	:	Ragam Hall
Level of the Event	:	College Level
Type of Event	:	Guest Lecture
Title of the Event	:	Guest Lecture on AI and Supply Chain Management Innovation
Duration	:	1 Day
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Prof.Dr.Alan Win, The University of Sydney, Australia.
Convener	:	Dr.T.Shanmugapriya Asst.Prof II,CSBS,KPRIET
Co-convener	:	Ms. S. R. Maheswari, Assistant Professor II, CSBS, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 75

Objective of the Event :

To create awareness and understanding of how Artificial Intelligence can be applied to innovate and optimize supply chain management by improving demand forecasting, inventory control, logistics efficiency, risk management, and decision-making, while promoting smart, data-driven, and sustainable supply chain practices.

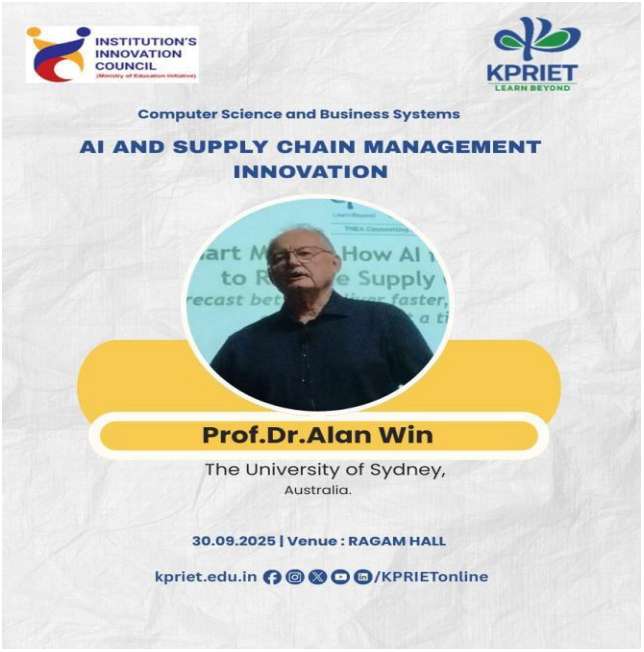
Description about the event:

The event on AI and Supply Chain Management Innovation *focused* on exploring the role of Artificial Intelligence in transforming traditional supply chain operations. It covered key AI applications such as demand forecasting, inventory optimization, predictive analytics, smart logistics, supplier management, and real-time decision support. Through expert talks, case studies, and interactive discussions, participants gained insights into how AI-driven technologies enhance efficiency, reduce costs, improve transparency, and build resilient and sustainable supply chains in a rapidly changing global market.

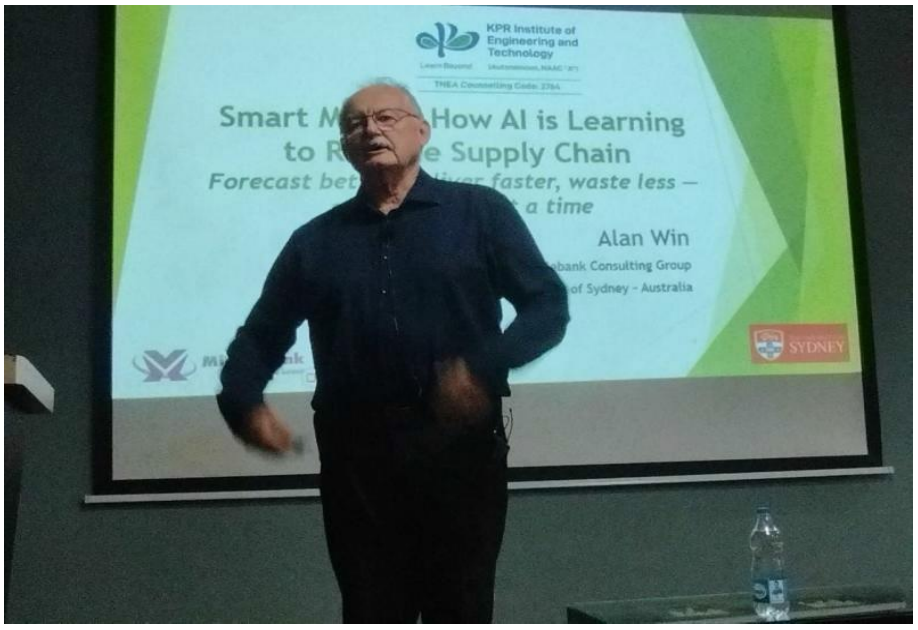
Outcome of the Event: (150 Characters)

Participants gained practical knowledge of AI applications in supply chain management, understood data-driven decision-making for forecasting and logistics, recognized the benefits of automation and predictive analytics, and developed awareness of building efficient, resilient, and sustainable supply chains using AI technologies.

Brochure:



Photographs of the event:



Event No	:	30
Date	:	05.10.2025
Venue	:	III ECE Class Room
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Motivational Expert Sessions by Successful innovators & Entrepreneurs
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Dhevadharshan Srinivasan, Founder – CEO, XDOSO TECH LABS
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Archita Hore, Assistant Professor III, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 1 Research Scholars : 2 Students : 50

Objective of the Event : (100 Characters)

- To motivate students to pursue entrepreneurship and innovation.
- To provide real-time insights into startup challenges and success strategies.
- To create awareness about funding opportunities and incubation support.
- To encourage creative thinking, leadership, and problem-solving skills.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Electronics and Communication Engineering organized a Motivational Expert Sessions by Successful innovators & Entrepreneurs on 05.10.2025. Mr. Dhevadharshan Srinivasan, Founder – CEO, XDOSO TECH LABS was the resource for the event. The program commenced with a welcome address, introducing the distinguished speakers who have successfully established their ventures in various domains. The experts shared their

entrepreneurial journeys, including initial struggles, idea validation, risk-taking, failures, and eventual success.
The speakers highlighted the importance of innovation and discussed platforms such as Startup India, which provides policy support, mentorship, and funding assistance to budding entrepreneurs. They also emphasized the role of competitive innovation platforms like Smart India Hackathon in identifying societal problems and developing scalable solutions.

Key topics discussed during the sessions included:

- Identifying market needs and customer pain points
- Building a sustainable business model
- Importance of teamwork and networking
- Funding opportunities and investor pitching
- Role of incubation centers and accelerators
- Overcoming failures and staying resilient

Real-life case studies and personal experiences shared by the speakers deeply resonated with the students, encouraging them to think beyond conventional job opportunities. The **Motivational Expert Sessions by Successful Innovators & Entrepreneurs** proved to be highly impactful and inspiring. The real-world experiences and practical insights shared by the experts motivated students to explore entrepreneurship as a viable and rewarding career option. The event concluded with a vote of thanks, expressing gratitude to the speakers and participants for their valuable contribution to the program's success.

Interactive Session

An engaging Q&A session followed the expert talks. Students actively interacted with the speakers, seeking guidance on startup registration, intellectual property rights, funding sources, and career planning. The experts provided practical suggestions and encouraged students to start small, experiment with ideas, and continuously learn.

Outcome of the Event: (150 Characters)

The motivational sessions successfully:

- Enhanced students' awareness of entrepreneurship opportunities
- Built confidence to pursue innovative ideas
- Encouraged participation in startup and innovation programs
- Strengthened entrepreneurial mindset and leadership qualities

Students expressed strong interest in developing startup ideas and participating in innovation-based competitions and incubation programs.

Brochure:



Photographs of the event:



Event No	:	31
Date	:	08.10.2025
Venue	:	DIC Lab
Level of the Event	:	College Level
Type of Event	:	Bootcamp
Title of the Event	:	Boot camp on Problem Solving
Duration	:	10 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Biomedical Engineering
Resource Person 1	:	All Innovation Ambassadors
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr.Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 45

Objective of the Event :

The primary objective of the boot camp was to enhance students' analytical thinking, logical reasoning, and structured problem-solving skills. The session aimed to equip participants with practical approaches to identify problems, analyze root causes, and develop innovative and feasible solutions.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department Biomedical Engineering organized a Boot camp on Problem Solving on 08.10.2025. The boot camp was designed as an interactive and activity-based learning program. The session began with an introduction to the importance of problem-solving skills in academics, career growth, entrepreneurship, and innovation. The resource person emphasized the significance of critical thinking and decision-making in real-world scenarios.
Various structured methodologies such as:

- Problem identification and framing
- Root cause analysis
- Brainstorming techniques
- Design thinking approach
- Decision-making strategies

were explained with practical examples.

Key Activities Conducted:

- Group discussions on real-time case studies
- Brainstorming sessions
- Situation-based problem-solving challenges
- Team presentations of proposed solutions
- Interactive Q&A session

Students actively participated in team-based tasks, where they analyzed given scenarios and proposed practical solutions within a limited time frame.

The Boot Camp on Problem Solving was a highly beneficial and impactful session. It provided practical exposure and strengthened essential life skills required for academic excellence, professional success, and entrepreneurial ventures. The event concluded with a feedback session and vote of thanks.

Outcome of the Event:

The boot camp successfully enhanced students' ability to:

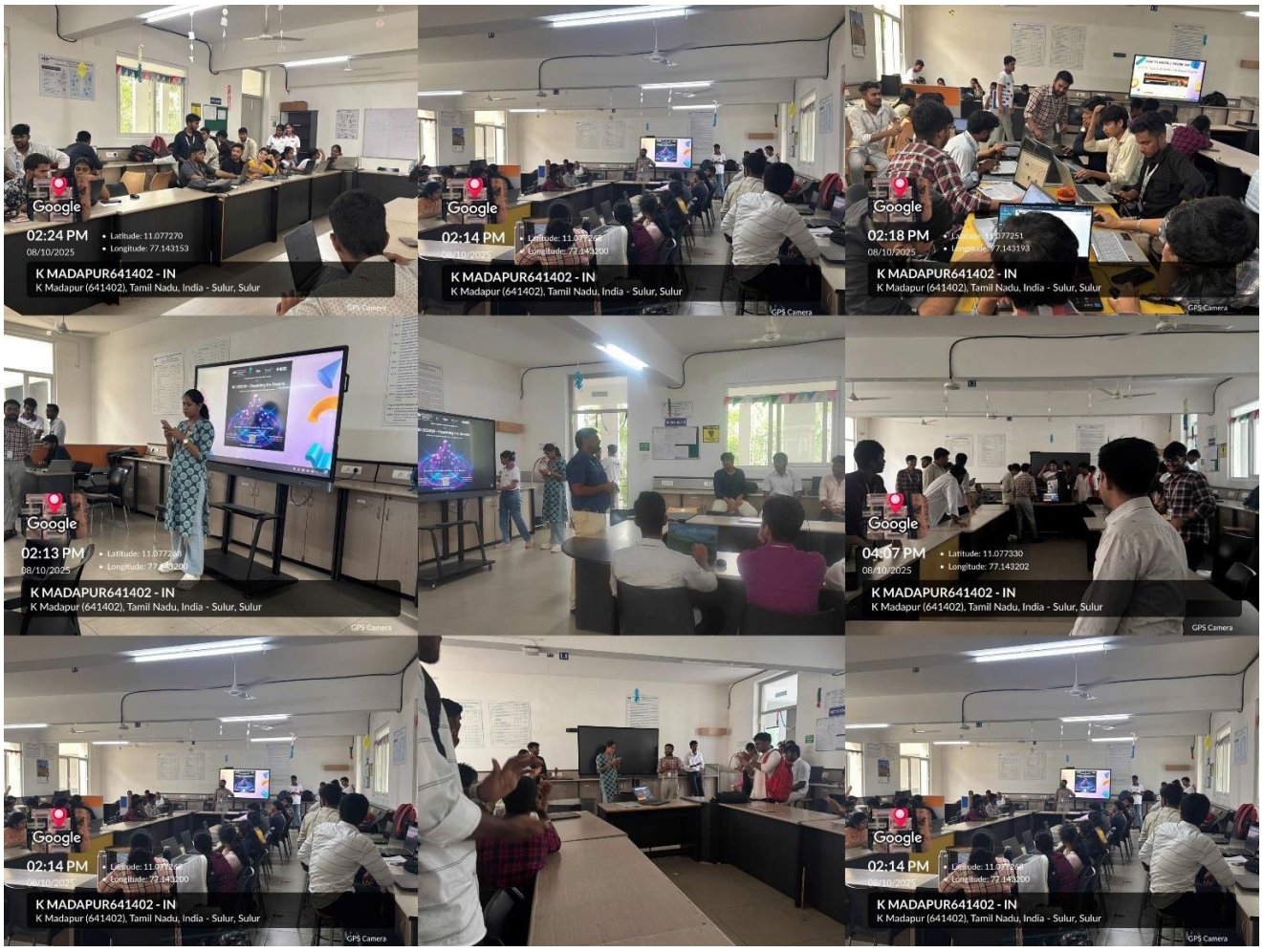
- Think critically and analytically
- Approach problems systematically
- Work collaboratively in teams
- Develop creative and innovative solutions
- Improve communication and presentation skills

Participants gained confidence in handling real-world challenges and understood the importance of structured problem-solving techniques.

Brochure:



Photographs of the event:



Event No	:	32
Date	:	11.10.2025
Venue	:	Geetham Hall
Level of the Event	:	College Level
Type of Event	:	Innovation Challenge
Title of the Event	:	Orientation and presentation for Yukthi Innovation Challenge 2025
Duration	:	9.00 AM to 5.00 PM
Level of the Event	:	Level 2
In Association with	:	KPRIET
Resource Person	:	Mr. Ravichandran Sukumaran,Managing Director, Conway Water Purifier Private Limited, Coimbatore, India.
Convener	:	Dr.S.Karunakaran, Associate Professor, Chemical, KPRIET
Co-convener	:	Mr. Arunkumar. N, Assistant professor II, Chemical, KPRIET

No. of Internal Participant (Count)	:	Faculty	:	02
		Research Scholars	:	-
		Students	:	60

Objective of the Event:

The primary objective of the Pre-Programme on Orientation and Presentation for **Yukthi Innovation Challenge 2025** was to create awareness and provide structured training to students about the innovation challenge. The programme aimed to motivate students to actively participate in Yukthi Innovation Challenge 2025 by familiarizing them with the concept, guidelines, evaluation criteria, and expectations of the competition. Another important objective was to enhance students' innovation mindset, problem-solving skills, and presentation abilities, thereby enabling them to convert their ideas into viable and impactful solutions aligned with societal and industrial needs.

Description about the event :

The Pre-Programme on Orientation and Presentation for Yukthi Innovation Challenge 2025 was conducted on **11-10-2025** at **Geetham Hall**, KPR Institute of Engineering and Technology, Coimbatore. The programme was jointly organized by the **Centre for Innovation, Incubation and Entrepreneurship Development (CIIED)** and the **Department of Chemical Engineering**. Faculty members and students from various departments actively participated in the event. The

session began with an orientation on the Yukthi Innovation Challenge 2025, where participants were briefed about the objectives, themes, eligibility criteria, and submission process of the competition. Detailed explanations were provided on how to identify real-time problems, develop innovative ideas, and structure solutions effectively. The speakers also highlighted the importance of teamwork, feasibility analysis, and sustainability aspects while proposing innovative solutions. In addition, guidance was given on preparing effective presentations, pitching ideas confidently, and meeting evaluation parameters. The interactive nature of the session encouraged students to clarify doubts and gain practical insights into innovation-driven competitions

Outcome of the Event:

The Pre-Programme achieved its intended objectives by significantly enhancing students' awareness and understanding of the Yukthi Innovation Challenge 2025. Participants gained in-depth knowledge about the competition framework, evaluation parameters, and expectations from innovative project proposals. The training improved students' ability to think creatively, analyze real-time problems, and propose practical and sustainable solutions.As a result of the programme, students showed increased interest and motivation to participate in the Yukthi Innovation Challenge 2025. The event helped build confidence among students in presenting their ideas effectively and working collaboratively in teams. Furthermore, it contributed to the development of innovation culture, entrepreneurial thinking, and problem-solving skills within the institution. Overall, the programme served as a valuable platform for empowering students to actively engage in innovation-driven initiatives and represent the institution in prestigious innovation challenges.

Brochure:



Photography of the event:







Event No	:	33
Date	:	13.10.2025 – 14.10.2025
Venue	:	Offline
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Two-Day Technical Training: Foundational Understanding of EV & HV Systems
Duration	:	10 hrs
Level of the Event	:	III
In Association with	:	IEEE Vehicular Technology Society (VTS)
Resource Person 1	:	Dr. Arpit Anil Panwar, Assistant Professor III, Department of Mechatronics Engineering, KPR Institute of Engineering and Technology.
Convener	:	Dr. Arpit Anil Panwar, Assistant Professor III, MI, KPRIET
Co-convener	:	Mr. Joel Ebenezer, Assistant Professor II, MI, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : NIL Students : 43

Objective of the Event:

The technical training session, titled “Two-Day Technical Training: Foundational Understanding of EV & HV Systems,” aimed to give students a foundational, practical understanding of the configurations and operating principles of Electric Vehicles (EVs) and Hybrid Vehicles (HVs). The objective was to bring together theory and practical demonstrations, enabling participants to bridge academic learning with real EV and HV applications and enhance their conceptual clarity in sustainable mobility technologies.

Description about the Event:

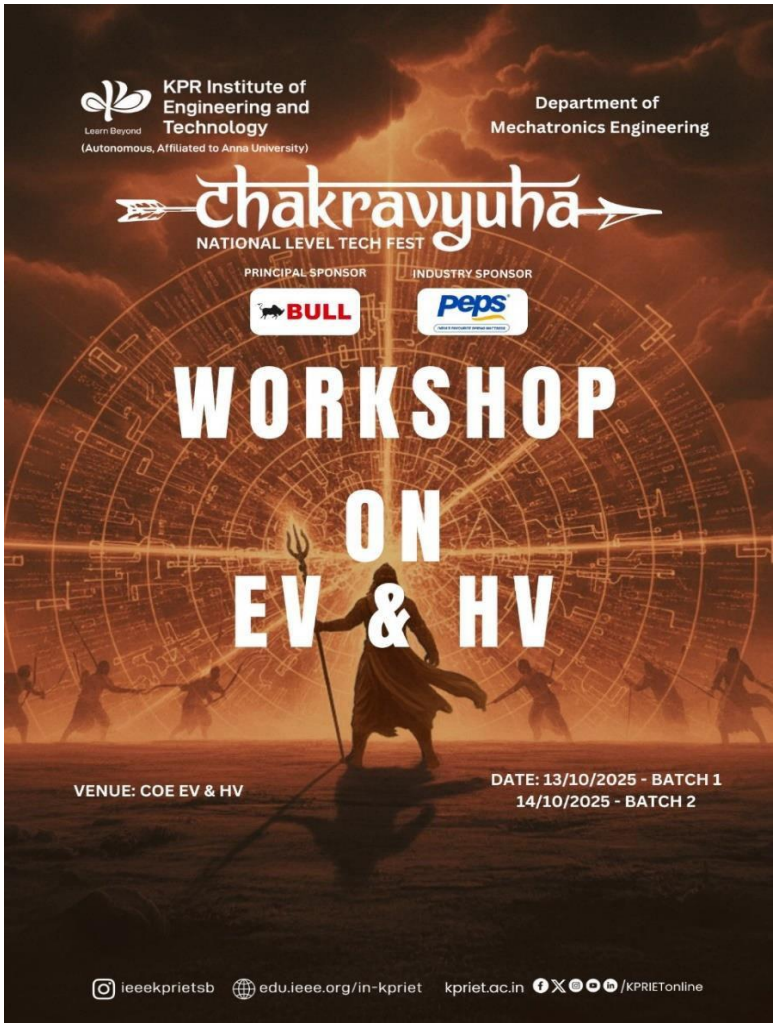
The workshop was a two-day technical training session organized under Chakravyuha 2025 by the Department of Mechatronics Engineering. The training was conducted by Dr. Arpit Anil Panwar, who provided expert guidance throughout the sessions.

Students were introduced to the core architecture of EVs and HVs (powertrains, energy storage, control logic, and electronic systems). Dr. Panwar's training featured expert lectures, technical discussions, and practical demonstrations conducted at the EV & HV CoE. The sessions detailed how modern electric and hybrid vehicles operate in real-world conditions, providing participants with direct exposure to components, subsystems, and diagnostics.

Outcome of the Event:

1. **Conceptual Clarity:** Students gained a clear understanding of EV and HV architecture and working principles.
2. **Practical Awareness:** Participants received **hands-on exposure** to core EV/HV components and subsystems.
3. **System Integration Insight:** Students understood energy flow and system-level integration in modern automotive platforms.
4. **Bridging Theory & Application:** The workshop improved the ability to relate classroom theories to real vehicle technologies.
5. **Enhanced Confidence:** Exposure increased confidence in pursuing advanced topics in sustainable mobility and electric powertrains.

Brochure:



Photographs of the event:



Photographs of the event:



Event No	:	34
Date	:	14-10-2025
Venue	:	II AIML Classroom
Level of the Event	:	Dept. Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on "AI and Beyond: Catalyzing Innovation and Entrepreneurial Mindsets"
Duration	:	7 Hour
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Arunkumar Nataraj, Startup Accelerator & Investor Founder & Chairman – IRAIRF, Chennai
Convener	:	Mr. G. Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Biplab Das, Assistant Professor, AIML, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 78

Objective of the event:

The objective of the event "AI and Beyond: Catalyzing Innovation and Entrepreneurial Mindsets" was to create awareness among students, aspiring innovators, and budding entrepreneurs about the transformative potential of Artificial Intelligence in driving innovation, product development, and entrepreneurial ventures. The event aimed to expose participants to the practical applications of AI across diverse domains such as healthcare, agriculture, finance, smart cities, education, manufacturing, and autonomous systems. It sought to inspire an entrepreneurial mindset by demonstrating how AI technologies can be leveraged to identify real-world problems, design scalable solutions, and create sustainable startups. The program also aimed to bridge the gap between academic learning and industry expectations, encouraging participants to explore innovation-driven projects and commercialization opportunities in the AI ecosystem.

Description about the event:

In the era of digital transformation, Artificial Intelligence has emerged as a key enabler of innovation, automation, and entrepreneurial growth across industries. The event titled "AI and

Beyond: Catalyzing Innovation and Entrepreneurial Mindsets" was designed to provide participants with a comprehensive understanding of how AI technologies are shaping the future of products, services, and business models.

The session introduced core AI concepts and their real-world applications, followed by discussions on how AI solutions are being adopted in areas such as intelligent healthcare systems, precision agriculture, fintech solutions, smart surveillance, recommendation systems, chatbots, and autonomous technologies. Emphasis was placed on identifying real-life problem statements and converting them into AI-driven solutions with startup and commercialization potential.

Through expert talks, real-world case studies, live demonstrations, and interactive discussions, participants gained insights into industry trends, innovation challenges, ethical considerations, and deployment strategies of AI systems. The event also highlighted the role of innovation ecosystems, incubation centers, industry collaborations, and government initiatives in supporting AI-based startups. Participants were encouraged to think beyond conventional learning and adopt a solution-oriented, entrepreneurial approach toward technology, innovation, and societal impact.

Outcome of the Event:

By the end of the event, participants developed a clear understanding of the practical relevance and industrial impact of Artificial Intelligence in driving innovation and entrepreneurship. They gained the ability to identify real-world challenges where AI can be effectively applied and understood how AI technologies contribute to product innovation, value creation, and startup development. Participants became more aware of emerging entrepreneurial opportunities in AI-driven solutions and were motivated to pursue industry-aligned projects, innovation-based research, and startup initiatives. Overall, the event enhanced participants' technical awareness, problem-solving skills, industry readiness, and confidence to leverage AI as a catalyst for innovation, entrepreneurship, and sustainable technological growth.

Brochure:



Photographs of the event:



Event No	:	35
Date	:	15-10-2025
Venue	:	CSE-C Classroom & Chemical – A Classroom
Level of the Event	:	College Level
Title of the Event	:	Institution's Innovation Day Seminar on Inspiring Ideas for a Better Tomorrow
Duration	:	2 Sessions
Level of the Event	:	Level
In Association with	:	Department of Engineering Physics, KPRIET
Resource person	:	Dr. R. Subramaniyan Raja, Innovation Ambassador, Physics, KPRIET
Convener	:	Dr. E.Ranjithkumar, Professor & Head, Department of Engineering Physics,KPRIET
Coordinator	:	Dr. R.Subramaniyan @ Raja, Assistant Professor (III), Department of Engineering Physics, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : Students : 2 Class Students 20 + 25 = 45 Students

Objective of the Event: (100 Characters)

- To honour the visionary contributions of Dr. A. P. J. Abdul Kalam
- To inspire innovative thinking among students and faculty
- To emphasize the role of ideas and innovation in national development
- To encourage youth to transform ideas into impactful solutions

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in Association with Department of Physics organized Institution's Innovation Day Seminar on Inspiring Ideas for a Better Tomorrow on 15.10.2025. Institution's Innovation Day is celebrated in remembrance of **Dr. A. P. J. Abdul Kalam**, the former President of India and an eminent scientist, whose life and vision continue to inspire innovation, scientific temper, and nation-building. To commemorate his birth anniversary, a seminar on **"Inspiring Ideas for a Better Tomorrow"** was organized to motivate students and faculty members to embrace creativity, innovation, and societal responsibility. The seminar was delivered by Dr. R. Subramaniyan Raja, Innovation Ambassador, Physics, KPRIET, who highlighted Dr. Kalam's vision for innovation-driven growth and shared practical insights on idea generation, creativity, and problem-solving. The seminar received positive feedback from participants, who appreciated the inspirational content and relevance of the topic to their academic and personal growth. In Chemical students actively participated in the seminar and presented their innovative concepts before the panel and fellow

participants. Each

team explained their idea, the problem it addresses, the proposed solution, and the potential impact on society. The presentations covered different domains such as technology, sustainability, social development, and entrepreneurship. The session also included feedback and suggestions from the faculty members and mentors to help students refine their ideas.

Highlights of the Seminar

- Motivational address inspired by Dr. Kalam's ideals
- Interactive discussions encouraging creative thinking
- Real-life examples and success stories
- Active participation from students and faculty
- Students developed confidence in presenting innovative ideas.
- Participants enhanced their creativity and problem-solving skills.
- The seminar encouraged an innovation and entrepreneurial mindset among students.

Outcome of the Event: (150 Characters)

- Participants were inspired by the vision and values of Dr. A. P. J. Abdul Kalam.
- Awareness was created on the importance of innovation and idea-driven development.
- Students were motivated to participate in innovation and entrepreneurship initiatives.
- The event strengthened the institution's innovation ecosystem.
- The event inspired participants to contribute towards building a better and sustainable future.

Brochure:



Photographs of the event:



Event No	:	36
Date	:	16.10.2025
Venue	:	ECE board room (Online Mode)
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Product Design to Prototype: The Engineer's Entrepreneurial Path
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Puncham Semicon, Bangalore
Resource Person 1	:	Mr. Krishna Prabhu
Convener	:	Dr. Archita Hore, Assistant Professor lll, ECE, KPRIET
Co-convener	:	Ms. Saranya MD, Assistant Professor ll, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : 0 Students : 40

Objective of the Event :

The objective of this event was to introduce students to the complete journey of transforming an idea into a functional prototype through effective product design principles. It aimed to provide engineering learners with insights into identifying real-world problems, generating innovative solutions, and applying systematic design methodologies. The session highlighted the importance of creativity, user-centric thinking, rapid prototyping techniques, and entrepreneurial mindset development. By interacting with an experienced expert, participants gained clarity on the skills required to move from conceptualization to execution, helping them understand the practical aspects of product engineering, innovation, and technology-driven entrepreneurship.

Description about the event:

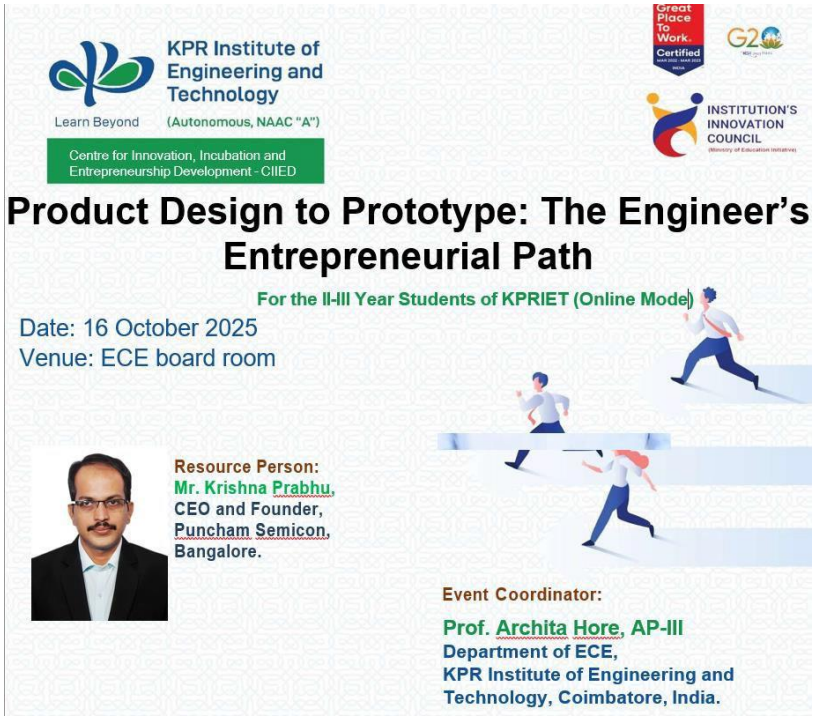
This expert talk explored the engineer's entrepreneurial pathway from product design to prototype development. The resource person discussed key stages of design thinking, problem identification, ideation, modelling, material selection, and prototype validation. The session encouraged active participation, questions, and knowledge sharing, helping students appreciate the link between engineering design and entrepreneurship. The event provided a platform for learners to understand how multidisciplinary skills, creativity, and technical expertise converge to develop impactful, market-ready engineering solutions.

Outcome of the Event:

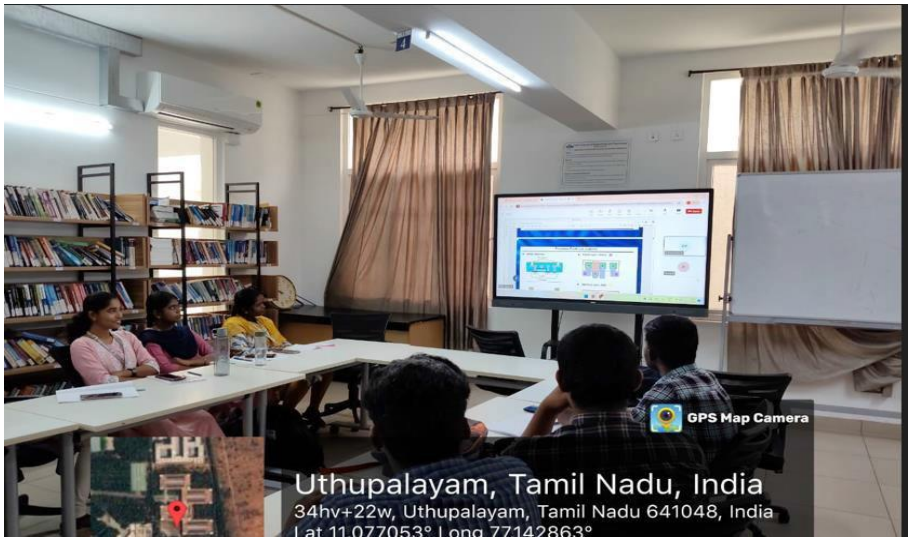
Students gained a comprehensive understanding of the end-to-end product development process, starting from problem identification and idea generation to design modelling, prototyping, testing, and refinement.

- The session equipped participants with practical exposure to design thinking tools, prototyping methods, material selection, and evaluation techniques.
- The expert's real-world insights and case studies inspired students to pursue careers in product design, innovation, research, and entrepreneurship.

Brochure:



Photographs of the event:



Event No	:	37
Date	:	22.10.2025
Venue	:	Online
Level of the Event	:	College Level
Type of Event	:	Orientation Session
Title of the Event	:	Orientation Session on IIC 8.0 Calendar & R&D Cell Activities for AY 2025–26
Duration	:	1.30 Hrs
Level of the Event	:	Level 1
In Association with	:	CIIED
Resource Person 1	:	Prof.T.G.Sitharam, Hon'ble Chairman, AICTE
Convener	:	-
Coordinator	:	-
No. of Internal Participants (Count)	:	Faculty : 40 Students : 150

Objective of the Event:

The objective of the Orientation Session on IIC 8.0 Calendar & R&D Cell Activities for AY 2025–26 is to:

- Orient all IIC members about the IIC 8.0 framework, activity structure, and updated guidelines for the academic year.
- Create awareness among students and faculty about the R&D Cell functions and the innovation ecosystem.
- Guide newly established or inactive IICs on how to systematically plan and execute activities throughout the academic year.
- Motivate students and faculty to actively participate in innovation, entrepreneurship, and research-based activities within the institution.

This session aims to strengthen the culture of innovation and applied learning across higher education institutions.

Description about the event:

Instition's innovation Council organized an IIC 8.0 Calendar & R&D Cell Activities for AY 2025–26 on 22nd October 2025, in which Prof TG Sitharam, Hon'ble Chairman of All India Council for Technical Education(AICTE), New Delhi, addressed the gathering. Prof TG Sitharam gave a clarion call to all the institutions to be dynamic enough as far as the R&D cell activities are concerned. In addition, he highlighted the significance of establishment of Climate Cell as a part of the IIC, and spearheading Climate change related activities not only for awareness raising but also for ensuring sustainability in the society. Students, faculty members and innovation Ambassadors took part in the activity.

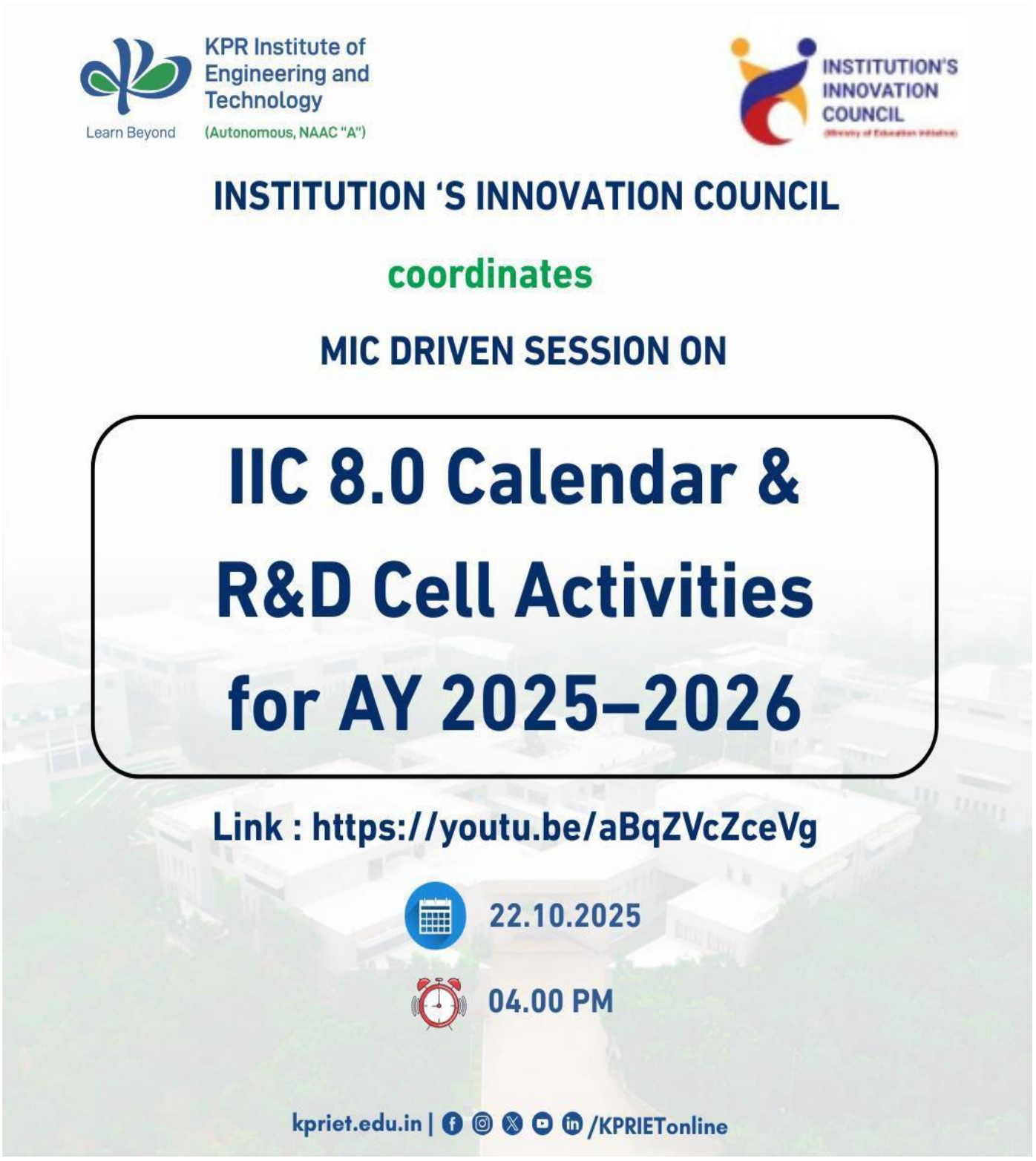
Outcome of the Event:

The Orientation Session on IIC 8.0 Calendar & R&D Cell Activities for AY 2025–
26 aimed to provide a comprehensive understanding of the IIC framework and its application in higher education institutions. The session was attended by a significant number of participants, in cluding students and faculty, and was streamed online for broader accessibility. The session's out comes included:

- Clarification of the IIC 8.0 framework: Participants were provided with a clear understanding of the IIC 8.0 framework, its structure, and the updated guidelines for AY 20 25–26.
- Encouragement to engage in innovation activities: The session emphasized the importance of engaging in innovation, entrepreneurship, and research-
based activities within the institution.
- Guidance for newly established or inactive IICs: The session offered guidance on how to systematically plan and execute activities throughout the academic year.
- Motivation to participate in R&D Cell activities: Participants were motivated to actively parti cipate in R&D Cell activities, which are crucial for strengthening innovation culture in higher educational institutions.

The session's outcomes were significant in fostering a culture of innovation and collaboration among the participants, contributing to the overall goal of nation-building through innovation.

Brochure:


KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, NAAC "A")
INSTITUTION'S INNOVATION COUNCIL
INSTITUTION 'S INNOVATION COUNCIL
coordinates
MIC DRIVEN SESSION ON
IIC 8.0 Calendar & R&D Cell Activities for AY 2025–2026
Link : https://youtu.be/aBqZVcZceVg
22.10.2025
04.00 PM
kpriet.edu.in | /KPRIETonline

Photographs of the event:



Event No	:	38
Date	:	24-10-2025
Venue	:	II AM Classroom
Level of the Event	:	Dept. Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on "MongoDB for Data-Driven Innovation and Scalable Systems"
Duration	:	7 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Santhosh NC, Lead Infrastructure Consultant, Thoughtworks Coimbatore.
Convener	:	Mr. G. Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Biplab Das, Assistant Professor, AIML, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 78

Objective of the event:

The objective of this hands-on training program was to equip students, aspiring entrepreneurs, and early-stage startup founders with practical knowledge of MongoDB, a widely used NoSQL database, for building scalable and data-driven applications. The event aimed to foster innovation by enabling participants to understand modern database technologies that support rapid product development, flexibility, and scalability—key requirements for startups and industry-grade solutions.

Description about the event:

Department of Artificial Intelligence and Machine Learning in association with Centre for Innovation, Incubation and Entrepreneurship Development was organized an Expert Talk on "MongoDB for Data-Driven Innovation and Scalable Systems" on 24.10.2025. In today's data-driven and automation-focused industrial landscape, computer vision plays a pivotal role in enabling intelligent systems and scalable technological solutions. The workshop titled **"Bridging Vision and Industry: Real-World Applications of Image Segmentation and Edge Detection"**

was designed to provide participants with an in-depth understanding of how core computer vision techniques are applied in real-world industry scenarios. The session covered fundamental concepts of image segmentation and edge detection, followed by their practical implementation in various sectors such as medical image analysis, quality inspection in manufacturing, crop monitoring in agriculture, traffic and surveillance systems, and autonomous vehicles. Emphasis was placed on translating academic knowledge into deployable solutions and identifying problem statements with entrepreneurial potential. Through expert talks, real-world case studies, demonstrations, and interactive discussions, participants gained insights into industry expectations, challenges in deployment, and the scope for innovation using vision-based technologies. The workshop also highlighted how startups and innovation-driven enterprises can leverage these techniques to build scalable products, improve operational efficiency, and gain a competitive edge in the market. Special focus was given to the role of emerging technologies, industry collaborations, and incubation support in transforming computer vision ideas into viable business solutions.

Outcome of the Event:

By the end of the training program, participants gained a strong foundation in MongoDB and its application in building scalable, high-performance systems. They developed hands-on experience in managing and querying data efficiently using MongoDB and understood how modern databases contribute to faster product development and innovation. Participants also gained insights into how MongoDB can be leveraged in startup ecosystems to support scalability, flexibility, and data-driven decision-making. Overall, the event enhanced participants' technical competence and empowered them to apply MongoDB effectively in innovative projects and entrepreneurial ventures.

Brochure:



Photographs of the event:



Event No	:	39
Date	:	27.10.2025
Venue	:	CB III year-Lecture Hall
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Constructing a Career Profile for Innovation and Entrepreneurship Opportunities
Duration	:	1 Day
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Ms.Kalyani Srinivasan, Career Counselor, Nithya Gurukula.
Convener	:	S.R.Maheswari,AP II, CSBS, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 45

Objective of the Event :

- To create awareness about career opportunities in innovation and entrepreneurship.
- To guide students in developing a strong professional career profile.
- To encourage participants to showcase innovative ideas, projects, and skills.
- To introduce strategies for personal branding and professional networking.
- To motivate students to explore startup and entrepreneurial opportunities.

Description about the event:

Department of Computer Science and Business System organized a Workshop on Constructing a Career Profile for Innovation and Entrepreneurship Opportunities on 27.10.2025. The workshop commenced with a welcome address by Dr.Bazila Banu, HoD. The workshop began with an introduction to the importance of innovation and entrepreneurship in modern career development. The resource person explained how students can develop a strong career profile by highlighting their creative ideas, technical skills, research work, and participation in innovation-related activities.

Participants were guided on presenting their achievements, projects, and entrepreneurial interests effectively through digital platforms and professional networking channels. The session also emphasized the role of innovation competitions, startup initiatives, internships, and collaborative projects in strengthening career profiles.
Interactive discussions and practical tips were provided on how to demonstrate problem-solving abilities, leadership qualities, and innovative thinking. The participants actively engaged in the session and gained clarity on aligning their career goals with innovation and entrepreneurship opportunities. The workshop concluded with a vote of thanks to the resource person for delivering an informative and inspiring session. The program successfully encouraged students to build career profiles that support innovation, entrepreneurship, and future professional growth.

Outcome of the Event:

- Participants understood the importance of building a career profile for innovation-driven careers.
- Students gained knowledge on presenting their skills, projects, and achievements effectively.
- Awareness about innovation, startup ecosystems, and entrepreneurial opportunities increased.
- Participants developed interest in innovation-based activities and startup initiatives.
- Students were motivated to strengthen their professional identity for future career growth.

Brochure:



Photographs of the event:



Event No	:	40
Date	:	28.10.2025
Venue	:	Veena Hall
Level of the Event	:	Department Level
Type of Event	:	Seminar
Title of the Event	:	Session on Achieving Problem –Solution Fit
Duration	:	9.00 AM to 5.00 PM
Level of the Event	:	Level 2
In Association with	:	KPRIET
Resource Person	:	Mr. Anish Jai, Director, Yardstick Entertainment Pvt Ltd. Chennai, India.
Convener	:	Dr.S.Karunakaran, Associate Professor, Chemical, KPRIET
Co-convener	:	Mr. Arunkumar. N, Assistant professor II, Chemical, KPRIET

No. of Internal Participant (Count)	:	Faculty	:	02
		Research Scholars	:	-
		Students	:	65

Objective of the Event:

The primary objective of the session was to help participants understand the importance of identifying real customer problems and developing solutions that effectively address those needs. The session aimed to bridge the gap between ideas and market demand by emphasizing validation and user-centric approaches.

- To understand the concept of Problem–Solution Fit
- To identify real and relevant customer problems
- To analyze root causes using structured methods
- To develop feasible and innovative solutions
- To learn validation techniques through feedback and surveys
- To align ideas with market needs

Description about the Event :

The **Department of Chemical Engineering**, KPR Institute of Engineering and Technology (KPRIET), organized a Seminar **event** titled **"Session on Achieving Problem–Solution Fit"** on **28th October 2025** at Veena Hall.

The event was conducted between **9:00 AM and 5:00 PM** and was organized in association with the **Department of Chemical Engineering, KPRIET**.The event was facilitated by **Mr. Anish Jai**, **Director, Yardstick Entertainment Pvt. Ltd., Chennai, India**, who served as the resource person for the programme.

The session began with an introduction to the concept of Problem–Solution Fit and its significance in entrepreneurship and innovation. The resource person explained how many startups fail due to solving problems that lack real demand. Participants were guided on identifying target customers, understanding pain points, and validating assumptions through surveys, interviews, and feedback. Interactive activities were conducted where students worked in teams to define a problem statement, analyze root causes, and propose practical solutions. Case studies were discussed to highlight successful examples of achieving Problem–Solution Fit.

Key Takeaways:

- Importance of clearly defining the problem
- Understanding customer needs and expectations
- Validating ideas before product development
- Iterative improvement based on feedback

Outcome of the Event:

Participants gained clarity on aligning solutions with real-world problems and learned practical methods to test and refine their innovative ideas before implementation.

- Participants gained clarity in defining problem statements
- Improved analytical and logical thinking skills
- Ability to validate ideas before implementation
- Enhanced teamwork and collaborative problem-solving
- Better understanding of customer-centric innovation
- Increased confidence in developing practical solutions

Brochure:



Photography of the event:



Event No	:	41
Date	:	29-10-2025
Venue	:	Online
Level of the Event	:	Dept. Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on "Bridging Vision and Industry: Real-World Applications of Image Segmentation and Edge Detection"
Duration	:	2 Hrs
Level of the Event	:	Level 1
In Association with	:	CIIED
Resource Person 1	:	Mr. Abhilash Halder, Robotics Engineer Path Planning, Flux Auto Pvt Ltd, Bengaluru. .
Convener	:	Mr. G. Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Biplab Das, Assistant Professor, AIML, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 78

Objective of the event:

The objective of this workshop was to create awareness among students, budding entrepreneurs, and early-stage startup founders about the practical significance of computer vision technologies—specifically image segmentation and edge detection—in solving real-world industrial problems. The event aimed to highlight how these techniques serve as foundational tools for innovation, product development, and entrepreneurial ventures across domains such as healthcare, agriculture, manufacturing, smart surveillance, and autonomous systems. The workshop sought to bridge the gap between theoretical knowledge and industry-driven applications, enabling participants to explore commercialization and startup opportunities in the field of computer vision.

Description about the event:

Department of Artificial Intelligence and Machine Learning in association with Centre for Innovation, Incubation and Entrepreneurship Development was organized an Expert Talk on "Bridging Vision and Industry: Real-World Applications of Image Segmentation and Edge Detection" on 29.10.2025. In today's data-driven and automation-focused industrial
landscape, computer vision plays a pivotal role in enabling intelligent systems and scalable technological solutions.

The workshop titled “Bridging Vision and Industry: Real-World Applications of Image Segmentation and Edge Detection” was designed to provide participants with an in-depth understanding of how core computer vision techniques are applied in real-world industry scenarios. The session covered fundamental concepts of image segmentation and edge detection, followed by their practical implementation in various sectors such as medical image analysis, quality inspection in manufacturing, crop monitoring in agriculture, traffic and surveillance systems, and autonomous vehicles. Emphasis was placed on translating academic knowledge into deployable solutions and identifying problem statements with entrepreneurial potential. Through expert talks, real- world case studies, demonstrations, and interactive discussions, participants gained insights into industry expectations, challenges in deployment, and the scope for innovation using vision-based technologies. The workshop also highlighted how startups and innovation- driven enterprises can leverage these techniques to build scalable products, improve operational efficiency, and gain a competitive edge in the market. Special focus was given to the role of emerging technologies, industry collaborations, and incubation support in transforming computer vision ideas into viable business solutions.

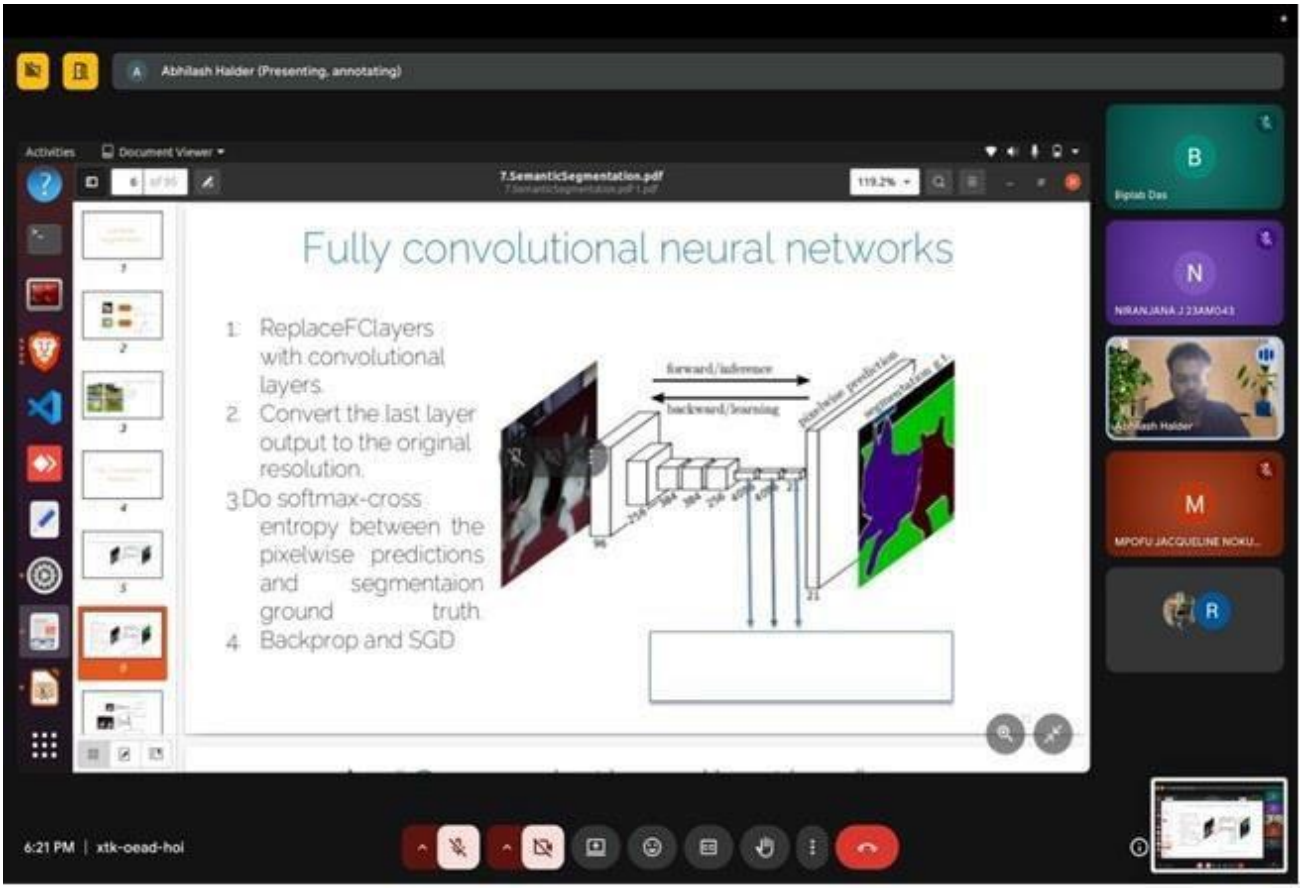
Outcome of the Event:

By the end of the event, participants developed a clear understanding of the practical relevance and industrial impact of image segmentation and edge detection. Participants also became more aware of the entrepreneurial opportunities in AI-driven vision systems and were motivated to pursue industry-aligned projects and startup-oriented ideas. Overall, the event enhanced participants’ technical competence, industry awareness, and confidence to leverage computer vision as a powerful tool for innovation, value creation, and sustainable entrepreneurial growth.

Brochure:



Photographs of the event:



Event No	:	42
Date	:	30.10.2025 & 31.10.2025
Venue	:	AD Block: 1. II AD A 2. II AD B 3. III AD CSE Block: 4. C-201(Galaxy Hall) 5. C-202/1/2(IV AD) AI&ML Block: 6. F-201,202/1/2/3 (Lab) 7. F-203/1/2 (Adjacent Lab) ECE Block: 8. C-207/1/2(VLSI)
Level of the Event	:	National Level
Type of Event	:	Hackathon
Title of the Event	:	CICADA 25 – The 24-hour Hackathon
Duration	:	24 HOURS
Level of the Event	:	4
In Association with	:	ACM & Sparks Student Association
Resource Person 1	:	Dr. D. Narmadha, ACM Faculty Sponsor, Karunya Institute of Technology Mr.Sabarinadhan, Gateway Solutions,Coimbatore
Convener	:	Dr.N.Saranya,Assistant Professor III,AD/KPRIET
Co-convener	:	Ms.A.Punidha, Assistant Professor II,AD/KPRIET
No. of Internal Participant (Count)	: Faculty	: 15
	Research Scholars	: -
	Students	: 508

Objective of the Event : (100 Characters)

- To encourage students to develop innovative solutions using **Gen AI (Machine Learning, Deep Learning, Computer Vision)** and **IoT technologies**.
- To promote **smart automation, cyber security awareness, and open innovation** among participants.
- To enhance **technical, problem-solving, and collaborative skills** through a 24-hour hackathon.

Description about the event:

Institution Innovation Council(IIC) KPRIET, KPRIET ACM Students Chapter and Department of Artificial Intelligence organized a **CICADA'25 – 24-Hour National level Hackathon Inspires Innovation Across India** is an intensive innovation challenge where students collaborate to design, develop, and present technological solutions to real-world problems within 24 hours. The First day inauguration held at Raagam hall. The event witnessed an overwhelming response, with 508 participants forming 150 dynamic teams representing over 89 colleges from across India. Students from engineering, computer science, and design backgrounds came together to brainstorm, collaborate, and build innovative solutions addressing real-world challenges.
The hackathon provided a platform for participants to showcase their technical expertise, creativity, and problem-solving skills under intense time constraints. Teams worked tirelessly through the night, developing prototypes and pitching their ideas to a distinguished panel of judges comprising industry experts, academicians, and entrepreneurs. In addition to the coding marathon, CICADA'25 featured expert talks, mentorship sessions, and interactive discussions that inspired participants to think beyond conventional boundaries. The event celebrated innovation, teamwork, and perseverance — hallmarks of a true hackathon spirit.
Organizers expressed their delight at the enthusiastic participation and the high quality of projects presented. As the curtains fell on CICADA'25, the event stood out as a testament to the potential of India's youth to drive technological advancement and creative problem-solving for a better tomorrow.
This hackathon offers a platform for participants to tackle real-world challenges through cutting-edge technologies under two major themes:

- **Gen AI:** Machine Learning, Deep Learning, and Computer Vision
- **IoT:** Smart Automation, Cyber Security, and Open Innovation

With an exciting **prize pool of ₹60,000** and **internship opportunities for the top 7 teams**, CICADA'25 promises to be a gateway for talent to meet opportunity.

The event brings together creative minds from across the country to work on domains such as AI, cybersecurity, IoT, data analytics, and software development. Participants engage in continuous coding, mentoring sessions, and idea pitching, transforming concepts into functional prototypes. CICADA'25 provides a dynamic platform for learning, networking, and showcasing technical excellence while promoting teamwork, innovation, and industry readiness.

Outcome of the Event: (150 Characters)

Participants gain hands-on experience, enhanced teamwork, innovative thinking, and industry-ready problem-solving skills within a competitive 24-hour environment.

- Students created **innovative prototypes** under Gen AI and IoT themes.
- Participants improved **technical skills, creativity, and teamwork**.
- The hackathon encouraged **innovation, rapid prototyping, and entrepreneurial thinking**.

Brochure:



Photographs of the event:



Event No	:	43
Date	:	03.11.2025
Venue	:	Elective Hall
Level of the Event	:	Department Level
Type of Event	:	Guest Lecture
Title of the Event	:	**Startup and Entrepreneurship**
Duration	:	9.00 AM to 5.00 PM
Level of the Event	:	Level 2
In Association with	:	KPRIET
Resource Person	:	Dr. E. Nakkeeran, Associate Professor, Chemical Engineering Department, KPRIET
Convener	:	Dr. S. Karunakaran, Associate Professor, Chemical, KPRIET
Convener	:	Dr. M. Laxmi Deepak Bhatlu, Assistant Professor II, Chemical, KPRIET

No. of Internal Participant (Count)	:	Faculty	:	02
		Research Scholars	:	-
		Students	:	55

Objective of the Event:

The primary objective of the Guest Lecture on Startup and Entrepreneurship was to create awareness among students about the concepts of startups and entrepreneurship and to enhance their understanding of the role these play in economic and industrial development. The programme aimed to educate students on the fundamentals of startups, the process of entrepreneurship development, and the opportunities available for aspiring entrepreneurs.
Another important objective of the event was to motivate students to think innovatively and develop an entrepreneurial mindset. The session was designed to bridge the gap between academic knowledge and real-world entrepreneurial practices by exposing students to practical insights on startups, innovation, and business growth. The programme also intended to familiarize students with government initiatives such as **Startup India**, thereby encouraging them to explore entrepreneurship as a viable and rewarding career option.

Description about the event :

The **Department of Chemical Engineering**, in association with the **Centre for Innovation, Incubation and Entrepreneurship Development (CIIED)**, organized a Guest Lecture on **Startup and Entrepreneurship** on **03rd November 2025** for the benefit of the students. The session was conducted with the objective of imparting knowledge and creating awareness on startups and entrepreneurial development.The session was led by **Dr. E. Nakkeeran**, who initiated the programme by defining the fundamental concepts of startups and entrepreneurship. He clearly explained the meaning of a startup and entrepreneurship and skillfully connected both concepts throughout his session. He elaborated on how entrepreneurship serves as the foundation for startups and how startups contribute significantly to entrepreneurship development.
During the session, Dr. E. Nakkeeran explained the **role of startups in entrepreneurship development**, the relationship between startups and entrepreneurship, and the various **types of entrepreneurship development**. He also discussed the **key elements of a startup**, including innovation, scalability, risk-taking, sustainability, and growth orientation. He highlighted the crucial distinction between entrepreneurship and startups by stating that while entrepreneurship includes all forms of new businesses—such as self-employment and small ventures that may not intend to register or expand—startups specifically refer to new businesses that are designed with the intention to scale up and grow significantly.
Furthermore, he emphasized the importance of startups as the **engine of economic growth**, explaining how startups generate new employment opportunities, introduce innovative products and services, drive technological advancement, and contribute to wealth creation. He also addressed the risk factors associated with startups and explained how, despite being riskier than established businesses, startups have the potential to yield higher returns.
The session also included a detailed discussion on **Startup India**, a flagship initiative of the Government of India aimed at promoting startups and nurturing innovation across the country. Dr. E. Nakkeeran explained how the initiative empowers startup ventures by providing support mechanisms to boost entrepreneurship, economic growth, and employment generation. He further highlighted the objectives of entrepreneurship development programmes, stating that such initiatives aim to enhance the knowledge and skills of existing entrepreneurs while motivating new individuals to pursue entrepreneurship, thereby increasing the overall number of entrepreneurs in the economy.
The programme concluded with an interactive session where students actively participated, asked questions, and clarified their doubts. The interaction reflected the students' keen interest in startups and entrepreneurship and helped them gain clarity on various aspects of entrepreneurial

development.

Outcome of the Event:

The Guest Lecture was highly effective in achieving its objectives. Students gained a clear and in- depth understanding of the concepts of startups and entrepreneurship and the relationship between the two. The session enhanced students' awareness of the importance of startups in economic growth, innovation, and employment generation.
Participants developed a better understanding of the characteristics of successful startups, the risks and rewards associated with entrepreneurial ventures, and the opportunities available through government initiatives such as Startup India. The programme motivated students to think creatively, explore innovative ideas, and consider entrepreneurship as a potential career path.
The interactive nature of the session encouraged students to actively engage with the resource person, resulting in effective clarification of doubts and improved conceptual clarity. Overall, the event successfully fostered an entrepreneurial mindset among students and contributed to strengthening innovation and startup culture within the institution.

Brochure:



Photography of the event:



Event No	:	44
Date	:	06.11.2025
Venue	:	Veena Hall
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Applying Design Thinking in Entrepreneurship
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Mechatronics Engineering
Resource Person 1	:	Mr. Sardar IrfanKhan, Product Designer,SupplyCopia, Bengaluru
Convener	:	Dr. Arpit Anil Panwar, Assistant Professor lll, MI, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 62

Objective of the Event : (100 Characters)

- To introduce the concept and importance of design thinking in entrepreneurship.
- To help students identify real-world problems and develop innovative solutions.
- To encourage creative thinking and idea generation among participants.
- To guide students in developing user-focused products and services.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Mechatronics Engineering organized Workshop on Applying Design Thinking in Entrepreneurship on 06.11.2025. Dr. Arpit Anil Panwar, Assistant Professor lll, MI, KPRIET was the resource for the event.
The workshop began with an introduction to the principles of design thinking and its role in innovation and entrepreneurship. The resource person explained the stages of design thinking, including empathy, problem definition, ideation, prototyping, and testing.

Participants were engaged in interactive discussions and activities that helped them analyze problems from the user's perspective. Students worked in groups to generate creative ideas and explore possible entrepreneurial solutions. The session also included examples of successful startups that used design thinking to develop innovative products and services.
The workshop concluded with an interactive discussion where participants shared their ideas and received feedback from the resource person. The session successfully encouraged students to apply design thinking principles in developing innovative entrepreneurial solutions.

Outcome of the Event: (150 Characters)

- Students gained a clear understanding of design thinking and its role in entrepreneurship.
- Participants improved their creativity, problem-solving, and innovation skills.
- The workshop motivated students to develop user-centered business ideas.
- Students learned practical approaches to transform innovative ideas into entrepreneurial opportunities.

Brochure:



Photographs of the event:



Event No	:	45
Date	:	08.11.2025
Venue	:	III AD Lecture Hall & Physics lab
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on IPR Basics for Innovators & Entrepreneurs
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	CFRD & CIIED
Resource Person 1	:	Dr. D. Balaji, Head – Centre for IPR, KPRIET
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Mrs. S. Punidha, Assistant Professor II, AD, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : 2 Students : 60

Objective of the Event : (100 Characters)

- To introduce the concept and significance of Intellectual Property Rights
- To create awareness about patents, copyrights, trademarks, designs, and geographical indications
- To guide innovators and entrepreneurs on protecting their ideas and innovations
- To encourage a culture of innovation and commercialization
- To familiarize participants with the IPR filing process and legal framework in India

Description about the event:

Department of Artificial Intelligence and Data Science in Association with Centre for Innovation, Incubation and Entrepreneurship Development and CFRD organized a Workshop on IPR Basics for Innovators & Entrepreneurs on 08.11.2025. The session was handled by Dr.D. Balaji, Head – Centre for IPR, KPRIET who has extensive experience in the field of Intellectual Property Rights, innovation management, and entrepreneurship development. The resource person elaborated on the fundamentals of IPR, emphasizing the role of patents in safeguarding innovations. Real-time case studies were discussed to help participants understand the commercial and legal implications of IPR.

The importance of timely filing, confidentiality, and strategic management of intellectual assets was also highlighted. Participants were actively engaged throughout the session and clarified their doubts during the interactive discussion. The **Workshop on IPR Basics for Innovators & Entrepreneurs** successfully met its objectives by sensitizing participants to the importance of Intellectual Property Rights. The program contributed significantly to nurturing an innovation-driven and IPR-aware ecosystem among students and researchers.

Outcome of the Event: (150 Characters)

- Participants gained a clear understanding of IPR concepts and terminology
- Increased awareness about protecting innovative ideas and research outputs
- Motivation among participants to file patents and trademarks
- Enhanced understanding of entrepreneurship-oriented innovation practices

Brochure:



Photographs of the event:





Event No	:	46
Date	:	09.11.2025
Venue	:	ECE board room (Online Mode)
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	National Entrepreneurship Day Seminar on Journey of a Startup Founder
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Puncham Semicon, Bangalore
Resource Person 1	:	Mr. Krishna Prabhu, CEO and Founder, Puncham Semcon, Bangalore.
Convener	:	Ms.M.D.Saranya, Assistant Professor II, ECE, KPRIET
Co-convener	:	Dr. Archita Hore, Assistant Professor III, ECE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 4 Research Scholars : 0 Students : 56

Objective of the Event :

The objective of the expert talk titled “Journey of a Startup Founder” was to create awareness among students about entrepreneurship, startup ecosystems, and the practical challenges involved in establishing and scaling a startup. The session aimed to motivate students to develop an entrepreneurial mindset, understand industry expectations, and gain insights into converting innovative ideas into successful ventures. The event also intended to bridge the gap between academic learning and real-world industrial experience.

Description about the event:

The Department of Electronics and Communication Engineering in association with Centre for Innovation, Incubation and Entrepreneurship Development organized National Entrepreneurship Day Seminar on Journey of a Startup Founder on 09.11.2025 at Veena hall. The event was

conducted in association with Puncham Semicon, Bangalore.The session was delivered by Mr. Krishna Prabhu, who shared his personal journey as a startup founder, highlighting various stages such as ideation, product development, funding, team building, and market challenges. He emphasized the importance of innovation, perseverance, and adaptability in entrepreneurship. The expert also discussed current trends in the semiconductor and startup ecosystem, providing valuable industry insights. The interactive session encouraged students to ask questions, and real-time discussions helped participants gain clarity on startup culture, career opportunities, and the skills required to succeed as an entrepreneur. The event was well-coordinated by Ms. M.D. Saranya and Dr. Archita Hore, with active participation from faculty members and students.

Outcome of the Event:

The event successfully enhanced participants' understanding of entrepreneurship and startup dynamics. Students gained practical knowledge about the challenges and opportunities in launching a startup and were inspired to explore entrepreneurship as a viable career option. The session helped improve awareness of industry expectations, innovation strategies, and professional skills required in the startup ecosystem. Overall, the expert talk fostered entrepreneurial thinking, motivated students toward self-employment and innovation, and strengthened industry–academia interaction.

Brochure:



Photographs of the event:



Event No	:	47
Date	:	11.11.2025
Venue	:	III AD Lecture Hall
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on AI and I4.0 Tools for Innovators and Entrepreneurs
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Artificial Intelligence and Data Science
Resource Person 1	:	Mrs. A. Punidha, Innovation Ambassador, Assistant Professor II, AD, KPRIET
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : 2 Students : 52

Objective of the Event : (100 Characters)

- To create awareness about Artificial Intelligence (AI) and Industry 4.0 technologies.
- To help students understand how AI tools can support innovation and startup development.
- To introduce practical digital tools useful for entrepreneurs and innovators.
- To encourage students to adopt technology-driven approaches for problem solving.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in Association with Department of Artificial Intelligence and Data Science organized a Workshop on AI and I4.0 Tools for Innovators and Entrepreneurs on 11.11.2025. The session was handled by Mrs. S. Punidha, Innovation Ambassador, Assistant Professor II, AD, KPRIET. The workshop began with a welcome address followed by an introduction to AI and Industry 4.0 concepts. The resource person explained the importance of digital transformation in today's business environment. Various AI-based tools, automation platforms, and data-driven technologies were demonstrated to the participants. Students were also guided on how these tools can be used for idea development, market analysis, and product innovation.

Interactive discussions and practical demonstrations helped the participants understand the real-world applications of AI and Industry 4.0. The session also highlighted opportunities for startups and entrepreneurs to utilize advanced technologies to build scalable and sustainable business models. The workshop concluded successfully with active participation from students. It helped them understand the significance of emerging technologies in innovation and entrepreneurial growth.

Outcome of the Event: (150 Characters)

- Participants gained basic knowledge about Artificial Intelligence (AI) and Industry 4.0 technologies.
- Students understood how AI tools can support innovation and startup development.
- Participants learned about digital tools used for automation, idea development, and problem solving.
- The session enhanced students' awareness of technology-driven entrepreneurship opportunities.
- Students were motivated to apply AI and modern technologies in their innovative projects and startup ideas.

Brochure:



Photographs of the event:



Event No	:	48
Date	:	11-11-2025
Venue	:	I Yr Chemistry Lab
Level of the Event	:	College Level
Title of the Event	:	National Education Day Seminar on AI and Education
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Engineering Physics, KPRIET
Resource person	:	Dr. P. Sreelatha, Head – CIIED, KPRIET. Dr. R.Subramaniyan @ Raja, Assistant Professor III, Physics, KPRIET.
Convener	:	Dr. E.Ranjithkumar, Professor & Head, Department of Engineering Physics,KPRIET
Coordinator	:	Dr. R.Subramaniyan @ Raja, Assistant Professor (III), Department of Engineering Physics, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 70

Objective of the Event: (100 Characters)

- To introduce participants to the fundamentals of Artificial Intelligence
- To highlight the impact of AI on modern education systems
- To explore the applications of AI in teaching, learning, and assessment
- To encourage ethical and responsible use of AI in education

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development in Association with Department of Physics organized Institution's Innovation Day Seminar on Inspiring Ideas for a Better Tomorrow On 11.11.2025. National Education Day is observed annually to commemorate the birth anniversary of Maulana Abul Kalam Azad, India's first Education Minister, and to emphasize the importance of education in national development. In this regard, a seminar on **"AI and Education"** was organized to create awareness about the transformative role of Artificial Intelligence in teaching, learning, and academic administration. The seminar was led by Dr. P. Sreelatha, Head – CIIED, KPRIET and
Dr. R. Subramaniyan Raja, Innovation Ambassador, Physics, KPRIET, who shared valuable insights on the evolving role of AI in education. The session covered both theoretical perspectives and practical use cases relevant to academic institutions.

Highlights of the Seminar

- Interactive discussions on integrating AI tools in classrooms
- Real-time demonstrations of AI-based educational applications
- Clarification of myths and misconceptions related to AI in education

Active participation from students and faculty members

Outcome of the Event: (150 Characters)

- Participants gained a clear understanding of AI concepts and applications in education.
- Awareness was created about the opportunities and challenges of AI adoption in academia.
- The seminar encouraged innovative thinking and technology-driven teaching practices.
- Faculty and students were motivated to explore AI tools for learning and research.

Brochure:



Photographs of the event:



Event No	:	49
Date	:	11.11.2025
Venue	:	III AD CLASSROOM
Level of the Event	:	Institution Level
Type of Event	:	Seminar
Title of the Event	:	**Kickstart Your Quant Skills Foundations for Success**
Duration	:	7 HOURS
Level of the Event	:	2
In Association with	:	-
Resource Person 1	:	Mr.V.Manigandan,Assistant Professor/AD KPRIET
Convener	:	Ms.A.Punidha, Assistant Professor II,AD/KPRIET
Co-convener	:	-

No. of Internal Participant (Count)	:	Faculty	:	15
		Research Scholars	:	-
		Students	:	55

Objective of the Event : (100 Characters)

Kickstart your quantitative skills by building strong foundations for academic and career success.

Description about the event:
Kickstart Your Quant Skills – Foundations for Success is a focused skill-building program designed to strengthen core quantitative aptitude essential for academic excellence and competitive exams. The event covers fundamental concepts in arithmetic, algebra, logical reasoning, and data interpretation through interactive sessions, problem-solving exercises, and practical strategies. Participants will enhance their analytical thinking, speed, and accuracy while gaining confidence to tackle real-world quantitative challenges effectively.

Outcome of the Event: (150 Characters)
Participants strengthen quantitative aptitude, improve problem-solving speed and accuracy, and build confidence for exams and careers.

Brochure:



Photographs of the event:



Event No	:	50
Date	:	11-11-2025
Level of the Event	:	Dept.Level
Venue	:	Pumo Technovation, Gandhipuram, Coimbatore
Type of Event	:	Industry visit
Title of the Event	:	Industry visit on “Entrepreneurship Opportunities in the IT Sector”
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Pumo Technovation
Industry Person	:	KRN Manoj, Co-Founder, Director and CTO of Pumo Technovation India Pvt Ltd / Managing Director of ManTechServ / Co-Founder and Director of Monz Creative School Pvt Ltd
Convener	:	Mr. T. Anandhakrishnan, Assistant Professor III / AIML, KPRIET
Co-conveners	:	Ms. Jithumol Thankachan, Assistant Professor I / AIML, KPRIET

No. of Internal Participant (Count)	:	Faculty	: 2
		Research Scholars	: -
		Students	: 52

Objective of the Event:

- To expose students to the real-time functioning of the IT industry.
- To create awareness about entrepreneurship opportunities in the IT sector.
- To understand the process of software product development and innovation.
- To encourage students to explore startup ideas and technology-based ventures.

Description about the Event:

Department Artificial Intelligence and Machine Learning organized Industry visit on “Entrepreneurship Opportunities in the IT Sector” on 11.11.2025.During the visit, students were introduced to various departments and ongoing projects within the organization. Industry experts explained the workflow involved in software development, including planning, coding, testing, and deployment. The session also highlighted emerging technologies such as Artificial Intelligence,

cloud computing, and mobile application development.
The experts shared their entrepreneurial journey and discussed how innovative ideas can be transformed into successful IT startups. Students interacted with professionals and clarified their doubts regarding career opportunities, startup funding, and business development in the IT sector. The industry visit provided valuable insights into the IT industry and motivated students to explore entrepreneurial opportunities in the technology domain.

Outcome of the Event:

- Students gained practical exposure to the IT industry environment.
- Participants understood entrepreneurship opportunities in the software sector.
- The visit enhanced students' knowledge of emerging technologies and innovation.
- Students were motivated to develop technology-based startup ideas.

Brochure:



Photographs of the event:







Event No	:	51
Date	:	11.11.2025
Venue	:	Online
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Steering the Future: How IMI Empowers Automotive Professionals
Duration	:	2 Hrs
Level of the Event	:	Level 1
In Association with	:	IEEE KPRIET Vehicular Technology Society (VTS)
Resource Person 1	:	Dr. Arpit Anil Panwar, Assistant Professor III, Department of Mechatronics Engineering, KPR Institute of Engineering and Technology.
Convener	:	Dr. Arpit Anil Panwar, Assistant Professor lll, MI, KPRIET
Co-convener	:	Mr. Dinesh Chellapan, MI, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : NIL Students : 40

Objective of the Event:

The session titled “Steering the Future – How IMI Empowers Automotive Professionals” aimed to effectively bridge the gap between academic learning and industry demands for engineering students. The primary objective was to provide participants with clear, actionable insights into how IMI (Institute of the Motor Industry) certification and training equip them with globally recognized, industry-ready skills and credentials crucial for securing successful future roles in the automotive sector.

Description about the event:

A 2-hour online session was held via Google Meet on 18th April 2025 (7:00 PM to 9:00 PM). The expert talk, titled "Steering the Future – How IMI Empowers Automotive Professionals," was delivered by Dr. Arpit Anil Panwar, Assistant Professor and Advisor of IEEE KPRIET VTS SB, who drew upon his extensive academic and professional background.Dr. Panwar provided valuable perspectives on the significance of IMI (Institute of the Motor Industry) training. He introduced participants to the objectives and structure of IMI programs, emphasized the relevance of IMI standards for global careers, and detailed the distinct career advantages of IMI certification.

The session strongly emphasized the role of IMI in bridging academic theory with industry expectations and developing essential, industry-ready skills for the modern, technology-driven automotive sector. Real-world examples and current industry expectations were shared, making the content practical and relatable. The session concluded with an interactive Q&A, allowing the 40 active participants to gain direct, actionable career advice.

Outcome of the Event:

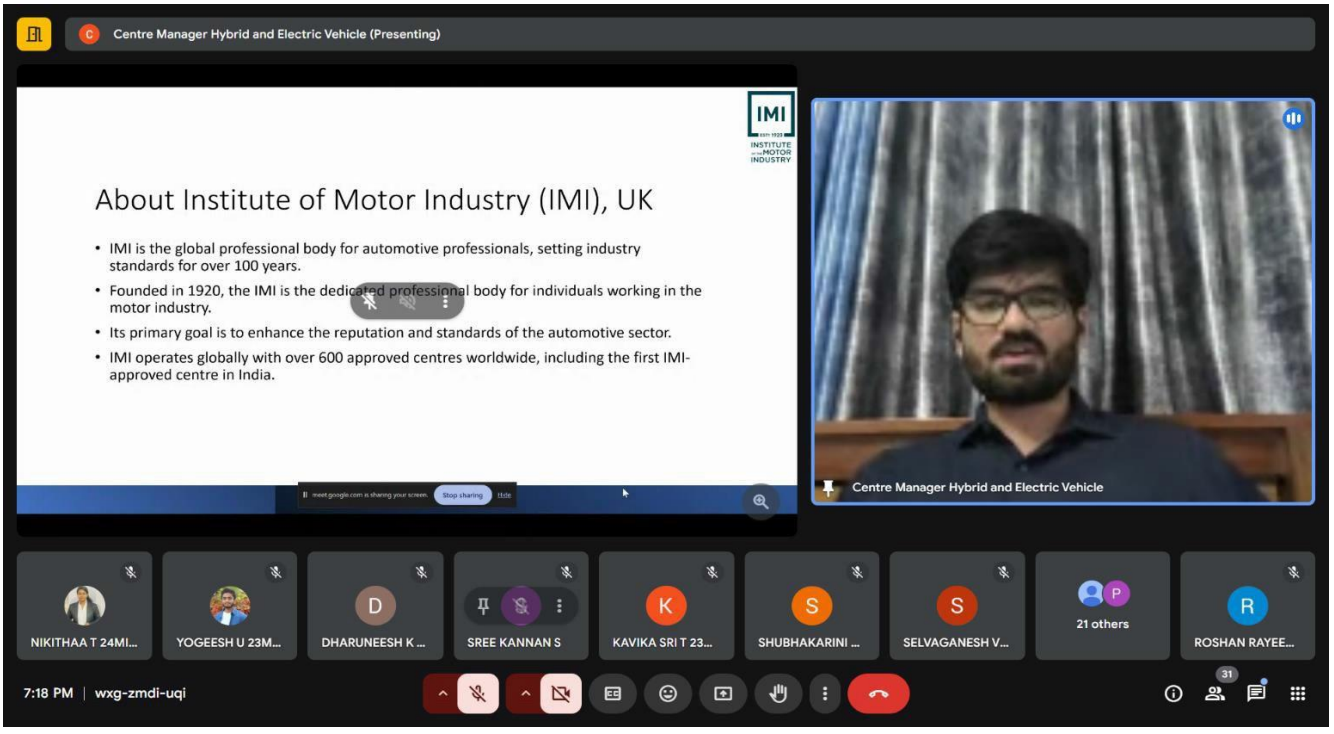
1. **Industry Alignment:** Students understood how to align their technical knowledge with global industry benchmarks through IMI training.
2. **Career Clarity:** Participants gained insights into the specific career advantages and expectations tied to IMI certification.
3. **Skill Upskilling:** The session reinforced the importance of continuous upskilling and acquiring credentials for the automotive sector.
4. **IMI Awareness:** Students received detailed insights into the transformative role of IMI training programs.
5. **Motivation and Guidance:** The event provided clear direction and motivation for preparing students to become industry-ready professionals.

Brochure:



Photographs of the event:





Event No	:	52
Date	:	22.11.2025
Venue	:	Seshasayee paper and boards Limited, Pallipalayam, Erode, Tamilnadu
Level of the Event	:	Department Level
Type of Event	:	Field Visit
Title of the Event	:	Exposure and Field visit for Product Development
Duration	:	9.00 AM to 5.00 PM
Level of the Event	:	Level 2
In Association with	:	KPRIET
Resource Person	:	Dr. S. Karunakaran, Associate Professor, Chemical Engineering Department, KPRIET
Convener	:	Dr. S. Karunakaran, Associate Professor, Chemical, KPRIET
Co-convener	:	Dr. M. Laxmi Deepak Bhatlu, Assistant Professor II, Chemical, KPRIET
No. of Internal Participant (Count)	:	Faculty : 02 Research Scholars : - Students : 55

Objective of the Event:

The primary objective of organizing the field visit to Seshasayee Paper and Boards Limited, Pallipalayam, Erode, Tamil Nadu was to provide industrial exposure to the students and familiarize them with real-time industrial work culture. The visit aimed to bridge the gap between theoretical knowledge gained in classrooms and practical industrial applications. It was intended to enhance students' understanding of product development processes, plant operations, and large-scale manufacturing practices in the paper and boards industry.

Another important objective was to expose students to various unit operations and unit processes involved in the pulp and paper industry, thereby strengthening their core concepts. The visit also aimed to inculcate professional ethics, discipline, safety awareness, and teamwork among students by allowing them to observe and interact directly with industry professionals at different organizational levels

Description about the event :

The Department of Chemical Engineering, in association with the Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), organized a one-day field visit to Seshasayee Paper and Boards Limited, Pallipalayam, Erode, Tamil Nadu, on 22nd November 2025, between 9:00 AM and 5:00 PM. The visit was organized to provide practical exposure on industrial work culture and product development processes.

The visit was convened by Dr. S.Karunakaran, Associate Professor, Department of Chemical Engineering, KPR Institute of Engineering and Technology, Arasur, Coimbatore. Dr. Laxmi Deepak Bhattlu, Assistant Professor (Sr. G) and Industry Institute Partnership Cell Coordinator, Department of Chemical Engineering, coordinated with the industry and made all necessary arrangements for the visit.

The students and faculty departed from the institution at 8:00 AM and reached the industry premises at 9:00 AM. Upon arrival, the team was warmly welcomed by Mr. B. Karthik, Assistant Manager, Seshasayee Paper and Boards Limited. He briefed the students about the industry profile and safety measures, following which he escorted them through the plant.

The students were taken through various sections of the industry, starting from the raw material handling section to the final packaging section. Each stage of the manufacturing process was explained in detail with utmost care, ensuring that students clearly understood the sequence of operations. The explanations emphasized the importance of process control, quality assurance, safety practices, and efficiency in industrial operations.

During the visit, students were encouraged to ask questions, and all their doubts were addressed patiently and effectively by the industry personnel. Special emphasis was given to explaining the flowcharts, unit operations, and unit processes, which helped students correlate their academic learning with real-time industrial practices. The students also gained insights into the industry work culture, organizational hierarchy, and responsibilities of personnel at various levels through direct interaction with workers and supervisory staff.

The managerial team interacted positively with the students, sharing valuable insights about industrial expectations, professional conduct, and career opportunities in the pulp and paper sector. The visit provided students with a comprehensive understanding of plant layout, process integration, and product development strategies. The high level of interest shown by the students reflected their eagerness to gain practical knowledge related to their core subjects.

At the end of the visit, Mr. Prakashraj, P. K, Student Coordinator, expressed sincere gratitude to the industry personnel and the organizing faculty members for providing a valuable and enriching learning experience that would greatly contribute to the students' career development.

Outcome of the Event:

The field visit was highly successful in achieving its objectives. Students gained first-hand exposure to industrial operations and developed a clear understanding of the complete manufacturing process involved in the paper and boards industry. The visit significantly enhanced their knowledge of product development, unit operations, and unit processes, reinforcing the theoretical concepts studied in their coursework.

Students developed a better appreciation of industrial work culture, safety practices, teamwork, and professional ethics through direct interaction with industry workers and managerial staff. The interactive sessions boosted students' confidence and curiosity, encouraging them to ask questions and actively engage in learning.

Overall, the visit played a vital role in improving students' practical knowledge, industry readiness, and career awareness. It served as an effective platform to motivate students towards core engineering roles and contributed meaningfully to their academic and professional growth.

Brochure:



Photography of the Visit:



Event No	:	53
Date	:	26.11.2025
Venue	:	MedMall – Medical Industry visit
Level of the Event	:	College Level
Type of Event	:	Industry visit
Title of the Event	:	Medical Industry Exposure visit to MedMall
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	-
Resource Person 1	:	Dr.Shenthil Nathan, Founder, MedMall
Convener	:	Dr.P.Sreelatha, Professor, BME, KPRIET
Co-convener	:	Mr.R.Krishna Kumar, Assistant Professor II, BME, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 45

Objective of the Event :

- To provide students with practical exposure to the medical and healthcare industry ecosystem.
- To understand the functioning of a medical mall, including medical equipment suppliers, pharmacies, diagnostics, and healthcare services.
- To familiarize participants with the latest medical technologies, devices, and innovations available in the market.
- To gain insights into healthcare entrepreneurship, business models, and supply chain management in the medical sector.
- To bridge the gap between academic learning and real-world medical industry practices.
- To create awareness about career opportunities and entrepreneurial prospects in the medical and healthcare domain.

Description about the event:

First-year Biomedical Engineering students were taken on an industry exposure visit to MedMall, Coimbatore. During the session, Dr. Senthil Nandan shared valuable insights on current industry trends, innovations in healthcare delivery, and the significance of integrating academic learning

with real-world practices. His interaction highlighted entrepreneurial mindset, ethical business practices, and the pivotal role of technology in improving healthcare accessibility.
The visit significantly enhanced students' understanding of industry operations and inspired them to apply classroom concepts to practical scenarios, thereby promoting experiential learning and strengthening their professional preparedness.

Outcome of the Event:

- Students gained practical understanding of the medical and healthcare industry ecosystem.
- Enhanced awareness of current industry trends, innovations, and technologies in healthcare delivery.
- Improved understanding of industry workflows, ethical practices, and regulatory aspects.
- Students were motivated to adopt entrepreneurial thinking and innovation-driven approaches.
- Strengthened ability to relate classroom concepts to real-world medical applications.
- Increased readiness for future careers through experiential learning and professional exposure.

Photographs of the event:







Event No	:	54
Date	:	27.11.2025
Venue	:	Veena Hall
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	Seminar on Constructing a Digital Profile in the Age of AI Innovation
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Artificial Intelligence and Data Science
Resource Person 1	:	Mr.Danush kumar, Machine Learning Engineer I, Hewlett-Packard Inc., Bengaluru
Convener	:	Ms.A.Punidha, AP(II), AIDS, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 120

Objective of the Event : (100 Characters)

- To create awareness about the importance of building a professional digital profile.
- To educate students on managing their online presence in the AI-driven era.
- To introduce AI tools for resume building and digital portfolio creation.
- To guide participants in showcasing their skills, projects, and achievements online.
- To encourage personal branding through professional networking platforms.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Artificial Intelligence and Data Science organized a Seminar on Constructing a Digital Profile in the Age of AI Innovation on 27.11.2025. The seminar was delivered by Mr.Danush kumar, Machine Learning Engineer I, Hewlett- Packard Inc., Bengaluru who shared valuable insights on personal branding, digital portfolios, and the use of AI tools for career advancement. The seminar began with a welcome address followed by an introduction to the

topic. The resource person explained the importance of digital identity and how professionals can build a strong online presence through platforms such as LinkedIn, digital portfolios, and professional networking sites. The speaker also demonstrated how AI tools can assist in resume creation, portfolio building, and showcasing innovative work. Students were encouraged to regularly update their profiles and present their skills effectively in the digital space. The session was interactive, with participants actively engaging in discussions and clarifying their doubts. The seminar concluded with a vote of thanks to the resource person for delivering an informative and engaging session. The event successfully motivated students to develop strong digital profiles and leverage AI-driven platforms for professional growth.

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Outcome of the Event: (150 Characters)

- Participants understood the importance of a strong digital identity.
- Students learned how to create and maintain professional online profiles.
- Awareness about AI tools for career development and portfolio building increased.
- Participants gained knowledge on presenting their skills and achievements digitally.
- Students were motivated to enhance their digital presence for better career opportunities.

Brochure:



Photographs of the event:



Event No	:	55
Date	:	28.11.2025
Venue	:	Veena Hall
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	Seminar on Innovation in Lightweight Vehicle Components for Startup Ventures
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Mechanical Engineering
Resource Person 1	:	Mr.E.Aravindram, Manager-Vehicle Dynamic, TVS Company
Convener	:	Dr.N.Udhayakumar, Assistant Professor II, MECH, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 72

Objective of the Event : (100 Characters)

- To create awareness about innovation in lightweight vehicle components.
- To introduce advanced materials used in modern vehicle design.
- To highlight the importance of reducing vehicle weight for better performance and fuel efficiency.
- To encourage students to apply design thinking in automotive engineering.
- To motivate students to explore startup opportunities in the automobile sector.

Description about the event:

Department of Mechanical Engineering in association with Centre for innovation, Incubation and Entrepreneurship Development organized a Seminar on Innovation in Lightweight Vehicle Components for Startup Ventures on 28.11.2025. The seminar was delivered by Mr.E.Aravindram, Manager-Vehicle Dynamic, TVS Company. The seminar started with a welcome address followed by an introduction to the topic. The resource person explained the significance of lightweight materials such as aluminum alloys, composites, and advanced polymers in modern vehicle manufacturing. The speaker discussed how reducing vehicle weight can improve fuel efficiency, enhance vehicle performance, and reduce carbon emissions.

The session also highlighted various innovative approaches in designing lightweight vehicle components such as chassis, body panels, suspension systems, and engine components. The resource person emphasized the role of design thinking and innovation in developing cost- effective and efficient automotive solutions.
In addition, the seminar focused on entrepreneurial opportunities in the automotive sector, encouraging students to explore startup ideas related to vehicle component design, sustainable mobility solutions, and advanced manufacturing technologies. The session was interactive, with participants actively engaging in discussions and asking questions related to innovation and startup development. The seminar concluded with a vote of thanks to the resource person for sharing valuable insights on innovation and startup opportunities in vehicle component design. The event successfully encouraged students to explore innovative engineering solutions and entrepreneurial possibilities in the automotive industry.

Outcome of the Event: (150 Characters)

- Students gained knowledge about lightweight materials and vehicle component design.
- Participants understood the role of innovation in improving vehicle efficiency and sustainability.
- Awareness about entrepreneurship opportunities in the automotive industry increased.
- Students developed interest in innovation-based mechanical projects.
- Participants were motivated to explore startup ideas related to automotive technologies.

Brochure:



Photographs of the event:



Event No	:	56
Date	:	01.12.2025
Venue	:	Government Higher Secondary School, Naagalur
Level of the Event	:	School Level
Type of Event	:	Outreach Program
Title of the Event	:	Outreach Program on Innovation & Entrepreneurship in
Schools Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Computer Science and Engineering
Resource Person 1	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
		Students Innovation Ambassadors
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 228

Objective of the Event : (100 Characters)

An Outreach Program on Innovation and Entrepreneurship in Schools was organized to create awareness among school students about the importance of innovation, creativity, and entrepreneurial thinking at an early stage.

- To introduce students to innovation and entrepreneurship concepts
- To encourage creative thinking and problem-solving skills
- To create awareness about startup culture and opportunities
- To motivate students to explore innovative ideas
- To develop an entrepreneurial mindset among young learners

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association Computer Science engineering organized Outreach Program on Innovation & Entrepreneurship in Schools on 01.12.2025. Dr. Nisha Soms, Associate Head – CIIED, KPRIET and Students Innovation Ambassadors were recourse person for the program.

Students actively participated in the sessions and engaged in brainstorming activities. The program emphasized experiential learning and encouraged students to think creatively and work collaboratively. It provided a platform for students to express their ideas and understand the fundamentals of innovation and entrepreneurship. The program included interactive sessions activities focused on idea generation, design thinking, and basic entrepreneurial skills. Resource persons shared insights on identifying problems, developing solutions, and converting ideas into opportunities. Real-life examples and success stories were discussed to inspire students. The Outreach Program was successful in inspiring school students to think innovatively and consider entrepreneurship as a future career path, laying a strong foundation for their personal and professional growth.

Outcome of the Event: (150 Characters)

- Increased awareness about innovation and entrepreneurship
- Enhanced creativity and critical thinking skills
- Motivated students to develop innovative ideas
- Improved confidence and communication skills
- Encouraged problem-solving and teamwork

Brochure:



Photographs of the event:



Event No	:	57
Date	:	02.12.2025
Venue	:	IV Civil Calssroom
Level of the Event	:	College Level
Type of Event	:	Seminar
Title of the Event	:	National Pollution Control Day Seminar on Environmental Impact Assessment (EIA) and Business Opportunities in EIA
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Civil Engineering
Resource Person 1	:	Er.B.Vivek, Manager- Product & design, RG Associates, Structural Engineering and Architechas, Coimbatore.
Convener	:	Dr. R.Dharmaraj, Associate Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 56

Objective of the Event : (100 Characters)

- To understand the concept and importance of Environmental Impact Assessment (EIA)
- To explore the role of EIA in pollution control and sustainable development
- To identify business and startup opportunities in environmental services
- To create awareness about environmental regulations and compliance

Description about the event:

Department of Civil Engineering in association with Centre for innovation, Incubation and Entrepreneurship Development organized National Pollution Control Day Seminar on Environmental Impact Assessment (EIA) and Business Opportunities in EIA on 02.12.2025. The seminar was delivered by Er.B.Vivek, Manager- Product & design, RG Associates, Structural Engineering and Architechas, Coimbatore.

The seminar commenced with a welcome address by Dr. R. Dharmaraj, Associate Head – CIIED, KPRIET. The session aimed to create awareness among Civil Engineering students about sustainable development and environmental protection, emphasizing the importance of EIA in minimizing pollution and ensuring responsible infrastructure growth. The resource persons shared following

The resource person explained,

About Environmental Impact Assessment (EIA)

Environmental Impact Assessment (EIA) is a systematic process used to evaluate the environmental consequences of proposed projects before they are implemented. It helps in:

- Identifying potential environmental risks
- Suggesting mitigation measures
- Supporting decision-making for sustainable development

In India, EIA is regulated by environmental authorities such as the Central Pollution Control Board.

Key Topics Covered

- Stages of EIA: Screening, Scoping, Impact Analysis, Mitigation, and Monitoring
- Legal framework and environmental regulations in India
- Role of civil engineers in environmental protection
- Case studies of infrastructure projects and their environmental impact
- Importance of public participation in EIA process

Business Opportunities in EIA

The seminar emphasized various entrepreneurial opportunities, such as:

- Environmental consultancy services
- EIA report preparation firms
- Pollution monitoring and auditing services
- Waste management and recycling businesses
- Green building certification consultancy
- GIS and environmental data analysis services

These opportunities are supported by initiatives like Startup India, which encourages sustainable and eco-friendly startups.

The seminar successfully highlighted the significance of Environmental Impact Assessment in controlling pollution and promoting sustainable development. It also encouraged students to explore innovative business ideas in environmental management and contribute towards a cleaner and greener future.

Outcome of the Event: (150 Characters)

- Students gained knowledge about EIA procedures and environmental laws
- Awareness of pollution control strategies was enhanced
- Participants understood the importance of sustainable construction practices
- Students were motivated to explore green entrepreneurship opportunities
- Improved understanding of environmental responsibility in engineering projects

Brochure:



Photographs of the event:



Event No	:	58
Date	:	06.12.2025
Venue	:	II AD CLASSROOM
Level of the Event	:	Institute Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Lecture on Design Thinking and Innovation
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. S. Karthikeyan, Lead Technical Assessor Scalers, Bangalore
Convener	:	Ms.A.Punidha, Assistant Professor II,AD/KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 50

Objective of the Event : (100 Characters)

To impart knowledge on design thinking and foster innovation skills among students.

Description about the event:

The Expert Lecture on Design Thinking and Innovation, organized by the Department of Artificial Intelligence and Data Science in association with CIIED, aims to provide students with valuable insights into innovative problem-solving approaches. The session is delivered by an industry expert, focusing on the principles of design thinking, creativity, and practical application of innovative ideas in real-world scenarios. Students gain exposure to industry perspectives, modern methodologies, and strategies to transform ideas into impactful solutions. The lecture also encourages critical thinking, collaboration, and an entrepreneurial mindset among participants, helping them enhance their technical and innovation skills.

Outcome of the Event: (150 Characters)

Students gained practical insights into design thinking, enhanced creativity, and developed innovative problem-solving skills for real-world applications.

Brochure:



Photographs of the event:





Event No	:	59
Date	:	08.12.2025
Venue	:	Offline
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	KTM Academy of Safe Riding: Professional Training in Motorcycle Safety and Handling
Duration	:	8 Hrs
Level of the Event	:	Level 2
In Association with	:	-
Resource Person 1	:	Mr. Anil Singh Mehta, Co-Founder, Director - Operations at FMAE, Fraternity of Mechanical and Automotive Engineers.
Convener	:	Dr. Arpit Anil Panwar, Assistant Professor lll, MI, KPRIET
Co-convener	:	Dr. Joel Ebenezer, Assistant Professor ll, MI, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : NIL Students : 50

Objective of the Event:

The training program, titled “KTM Academy of Safe Riding,” aimed to equip students with safe and responsible riding techniques through professional mentorship. The objective was to foster rider awareness and road safety by providing hands-on training in vehicle handling, emergency braking, and proper safety gear usage, enabling participants to navigate real-world road conditions with greater confidence and responsibility.

Description about the Event:

Organized by the Department of Mechatronics Engineering, the KTM Academy of Safe Riding was held on 8th December 2025 (10:00 AM to 4:30 PM) at the KPR Institute of Engineering and Technology.The workshop featured an intensive training model led by professional KTM trainers and motorsports athletes. The session focused on bridging the gap between basic riding and professional-grade safety standards.
Key areas of instruction included:

- Core Riding Skills: Practical training on handling, braking, and balancing techniques.
- Safety & Awareness: Detailed modules on road rules, rider awareness, and responsible behaviour on the road.
- Safety Gear Mastery: Demonstrations on the critical importance and proper usage of safety gear.

The program emphasized practical riding demonstrations, allowing students to learn directly from experts in a controlled and safe environment. The interactive nature of the training ensured that participants could clarify technical doubts and understand the mechanics of safe motorcycling.

Outcome of the Event:

1. **Professional Skill Acquisition:** 50 participants were trained by motorsports experts in advanced vehicle handling and safe riding practices.
2. **Enhanced Road Awareness:** Students gained a comprehensive understanding of road rules and the importance of situational awareness while riding.
3. **Technical Proficiency:** The hands-on sessions improved participants' technical skills in precise braking and balancing, vital for accident prevention.
4. **Safety Consciousness:** The event successfully reinforced the habit of proper safety gear usage, fostering a culture of "Safety First" among young riders.
5. **Practical Confidence:** By interacting with professional athletes, students developed the confidence to apply expert riding techniques to their daily commutes safely.

Brochure:



Photographs of the event:





Event No	:	60
Date	:	18.12.2025 to 20.12.2025
Venue	:	KPRIET and Outside KPRIET Campus
Level of the Event	:	College Level
Type of Event	:	Celebration
Title of the Event	:	National Energy Conservation Week Celebration
Duration	:	3 Days
Level of the Event	:	Level 4
In Association with	:	Department of Electrical and Electronics Engineering
Resource Person 1	:	-
Convener	:	Dr.S.Ravindran, Assitant Professor III, EEE, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 15 Research Scholars : - Students : 200

Objective of the Event : (100 Characters)

- To create awareness about the importance of energy conservation among students and the public
- To promote responsible and efficient use of energy resources
- To encourage student participation in sustainability initiatives through EnSav Club activities
- To educate the community on practical energy-saving methods (Energy Mantras)
- To foster a culture of environmental responsibility and sustainable living
- To strengthen collaboration between institutions and public agencies like TANGEDCO

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with techWalt and EnSav Club organized National Energy conservation day from 18.12.2025 to 20.12.2025.

Day 1: 18.12.2025 – Road Show

Faculty members and students of KPR Institute of Engineering and Technology (KPRIET) actively participated in the Energy Conservation Day public awareness rally organized by TNEB/TANGEDCO to promote efficient energy usage among the public. The rally was formally flagged off by the Superintending Engineer (SE), Coimbatore, Assistant Director (AD), Arasur, and Assistant Director

(AD), Somanur, along with the Nithya G. Manoharan President of Karumathampatti. The rally successfully reinforced the importance of energy conservation and community responsibility towards a sustainable future.

Day 2: 19.12.2025 – EnSav Club Open Day

As part of Energy Conservation Week, ENSAV Club Open Day was conducted successfully at KPRIET. Over 70 students participated and took the Energy Conservation Pledge. Student registrations for the ENSAV Club were carried out with good response. The participants also deliberated the Energy Mantras to faculty and students, creating awareness on energy-saving practices. The event effectively promoted student involvement and commitment towards sustainable energy conservation

Day 3: 20.12.2025 – Public Awareness Drive

As part of the Energy Conservation Week Celebration, Day 3 Public Awareness Drive was successfully conducted on 20.12.2025 at 10.00 AM. The program was organized by ENSAV Club, KPR Institute of Engineering and Technology. A team consisting of 40 student volunteers and 10 faculty members actively participated in the drive. Energy conservation awareness was created among the public through Energy 9 Mantras and pamphlet distribution at KPRIET Campus Quarters (60 homes) and Thennampalayam (39 shops). The program effectively enhanced public understanding of energy-saving practices and promoted sustainable energy usage

Outcome of the Event: (150 Characters)

- Increased awareness among students and the public about energy conservation practices
- Active participation of students in rallies, pledge-taking, and awareness campaigns
- Successful outreach to households and shops through pamphlet distribution
- Enhanced student engagement through EnSav Club registrations and activities
- Improved understanding of energy-saving techniques among the community
- Strengthened sense of social responsibility towards sustainable energy usage
- Encouraged adoption of energy-efficient habits in daily life.

Brochure:



Photographs of the event:







Day 1: 18.12.2025 – Road Show
Day 2: 19.12.2025 – EnSav Club Open Day







Day 3: 20.12.2025 – Public Awareness Drive













Event No	:	61		
Date	:	12.01.2026		
Venue	:	Online		
Level of the Event	:	College Level		
Type of Event	:	Celebration		
Title of the Event	:	National Youth Day – AI Meets Swami Vivekananda		
Duration	:	1 Day		
Level of the Event	:	Level 2		
In Association with	:	Youth Parliament Sangamam		
Resource Person 1	:	Innovation Ambassadors		
Convener	:	Mrs. S. P. Kavya, Assistant Professor II, AI&DS, KPRIET		
Co-convener	:	-		
No. of Internal Participant (Count)	:	Faculty	:	5
		Research Scholars	:	-
		Students	:	15 (Team) 42 Students

Objective of the Event :

- To commemorate National Youth Day and spread awareness about the teachings of Swami Vivekananda.
- To encourage students to utilize AI tools for creative storytelling and content creation.
- To promote innovation, critical thinking, and digital literacy among students.
- To inspire youth to connect traditional values with modern technological advancements.
- To provide a platform for students to showcase their creativity through video production.

Description about the event:

As part of the National Youth Day celebrations, the Centre for Innovation, Incubation and Entrepreneurship Development (CIIED) organized a online Video Making Competition on the theme **"AI Meets Swami Vivekananda."** The competition aimed to encourage students to creatively explore the intersection of Artificial Intelligence and the timeless teachings of Swami Vivekananda.

The competition was conducted entirely through online mode. Participants created and submitted short videos illustrating how Swami Vivekananda's principles such as self-confidence, perseverance, service to humanity, and character building remain relevant in the age of Artificial Intelligence. Students creatively integrated AI-generated visuals, voiceovers, animations, and digital editing techniques to present their ideas.

The submissions were evaluated based on originality, creativity, technical quality, relevance to the theme, effective use of AI tools, and overall impact of the message. The competition witnessed enthusiastic participation from students who demonstrated innovative approaches to blending spirituality, ethics, and technology.

After the evaluation process, the **best videos were shortlisted and selected based on creativity, relevance to the theme, effective integration of AI tools, technical quality, and overall presentation**. The selected participants were recognized for their outstanding efforts and innovative storytelling. To encourage and appreciate their talent, **certificates and prizes were awarded to the winners**. The recognition motivated students to explore the intersection of technology, innovation, and the inspiring teachings of Swami Vivekananda.

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Outcome of the Event:

- Students gained exposure to AI-powered content creation tools.
- Participants developed skills in video production, storytelling, and digital communication.
- The competition promoted awareness of Swami Vivekananda's philosophy among the younger generation.
- Students explored the ethical and social implications of AI while connecting them with human values.
- The event fostered creativity, innovation, and responsible use of emerging technologies.

Brochure:



Photographs of the event:





Event No	:	62
Date	:	21.02.2026
Venue	:	IV Mech Class Room
Level of the Event	:	Institute Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Startup Opportunities in Smart Vehicle Safety Systems
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Mechanical Engineering
Resource Person 1	:	Mr. E. Aravindram, Manager – Vehicle Dynamics Division, TVS Motor Company
Convener	:	Dr. N. Udhaya Kumar, Assistant Professor, MECH, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 1 Research Scholars : - Students : 45

Objective of the Event:

- To introduce students to the latest trends in smart vehicle safety systems.
- To create awareness about startup opportunities in the automotive sector.
- To enhance understanding of intelligent transportation and vehicle safety technologies.
- To encourage innovation and entrepreneurship among engineering students.
- To provide insights into developing technology-based business models.

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Description about the event:

The Department of Mechanical Engineering organized a workshop on “Startup Opportunities in Smart Vehicle Safety Systems” to create awareness among students about emerging technologies in vehicle safety and the entrepreneurial opportunities associated with them. The workshop focused on innovative safety solutions such as Advanced Driver Assistance Systems (ADAS), collision avoidance systems, intelligent braking systems, driver monitoring systems, and connected vehicle technologies. The event encouraged students to explore startup ideas that can improve road safety and support the growing automotive industry.

The workshop successfully provided valuable insights into the rapidly evolving field of smart vehicle safety systems and the entrepreneurial opportunities available within it. The session inspired students to explore innovative solutions for safer transportation and encouraged them to contribute to the future of smart mobility through technology and entrepreneurship.

Highlights

- Expert talk on emerging smart vehicle safety technologies.
- Demonstration of AI-based driver assistance and monitoring systems.
- Discussion on startup ecosystems and funding opportunities in the mobility sector.
- Case studies of successful automotive technology startups.
- Interactive session on transforming innovative ideas into viable business ventures.

Outcome of the Event:

- Students gained knowledge about modern vehicle safety technologies and their applications.
- Participants understood the potential for startups in smart mobility and automotive safety.
- The workshop enhanced entrepreneurial thinking and innovation skills.
- Students identified opportunities for developing technology-driven solutions to improve road safety.
- Participants were motivated to pursue research, product development, and startup initiatives in the automotive sector.

Brochure:



Photographs of the event:





Event No	:	63
Date	:	24-01-2026
Venue	:	HPC Lab, KPRIET
Level of the Event	:	College Level
Type of Event	:	Colloquium
Title of the Event	:	World Education Day Colloquium on Engineering Failures and Lessons in AI & Smart Systems
Duration	:	Full day
Level of the Event	:	2
In Association with	:	Computer Science and Engineering
Resource Person 1	:	Mr. K. Barathan, MD of Ozotec Automobile Pvt Ltd
Convener	:	Dr. Sreelatha B, Head, CIIED, KPRIET Dr. Nisha Soms, Innovation Ambassador, CIIED, KPRIET
Coordinator	:	Dr. Mouthami K, Assistant Professor III, CSE, KPRIET
	:	Mr. Rajesh Kumar Assistant Professor II, CSE, KPRIET

No. of Internal Participants (Count)	:	Faculty	:	13
		Students	:	40

Objective of the Event:

The colloquium was designed with the following primary objectives:

1. **Industry Perspective on AI**: To expose students and faculty to real-world applications of AI in the automotive and smart systems sector
2. **Learning from Engineering Failures**: To provide critical insights into how AI can prevent, mitigate, and learn from engineering failures in complex systems
3. **Student Project Showcase**: To create a platform for students to present their innovative AI projects and receive feedback from industry experts
4. **Capacity Building**: To enhance the knowledge base and technical competence of students in AI and smart systems domain

Description about the event:

Mr. K. Barathan, MD of Ozotec Automobile Pvt Ltd, with his extensive experience in automotive AI systems, delivered a comprehensive presentation on artificial intelligence fundamentals including core concepts, machine learning algorithms and their applications, deep learning and neural networks in automotive systems, natural language processing, computer vision, real-world implementation challenges and solutions, and ethical considerations in AI deployment.

He explored AI applications in smart systems such as autonomous vehicle technology and safety systems, predictive maintenance and fault detection, real-time data processing and analytics, IoT integration with AI for smart manufacturing, and quality assurance through AI-driven inspection systems. The session also covered learning from engineering failures through case studies of system failures and AI-based mitigation strategies, root cause analysis using machine learning, predictive failure analysis in industrial systems, risk assessment and management frameworks, and continuous improvement through data-driven insights.

Interactive elements enhanced the learning experience, featuring a Q&A session where students and faculty engaged in focused discussions with Mr. Barathan to clarify concepts and explore practical applications, real-world examples from industry-specific case studies in automotive and manufacturing sectors, and collaborative problem-solving discussions on how AI addresses contemporary engineering challenges.

A significant component of the colloquium was the presentation and exhibition of various AI projects developed by our students. These projects demonstrated the innovative thinking and practical application of theoretical knowledge across multiple domains. The showcased projects encompassed several thematic areas such as:

- **Computer Vision Projects**: Image recognition, object detection, and visual analytics applications
- **Machine Learning Applications**: Predictive models, classification systems, and data analytics solutions
- **Natural Language Processing**: Text analysis, sentiment detection, and language understanding systems
- **Smart Systems Design**: IoT-integrated applications, autonomous systems, and sensor networks

Mr. K. Barathan extensively reviewed the student projects and provided constructive feedback and appreciation. His observations included:

- Recognition of innovative approaches in solving real-world problems
- Suggestions for enhancing project implementation and scalability
- Encouragement to pursue AI specialization and entrepreneurial ventures
- Insights into industry requirements and market opportunities
- Mentorship guidance for translating academic projects into commercial applications

Outcome of the Event:

The colloquium served as an eye-opening session for all participating students, providing:

- **Confidence Boost**: Recognition of their innovative work and encouragement to pursue advanced projects
- **Enhanced Knowledge**: Comprehensive understanding of AI fundamentals and practical deployment considerations
- **Career Guidance**: Clear pathways for specialization and professional growth in AI and smart systems.

- **Networking Opportunities**: Meaningful connections with industry experts and potential mentors.

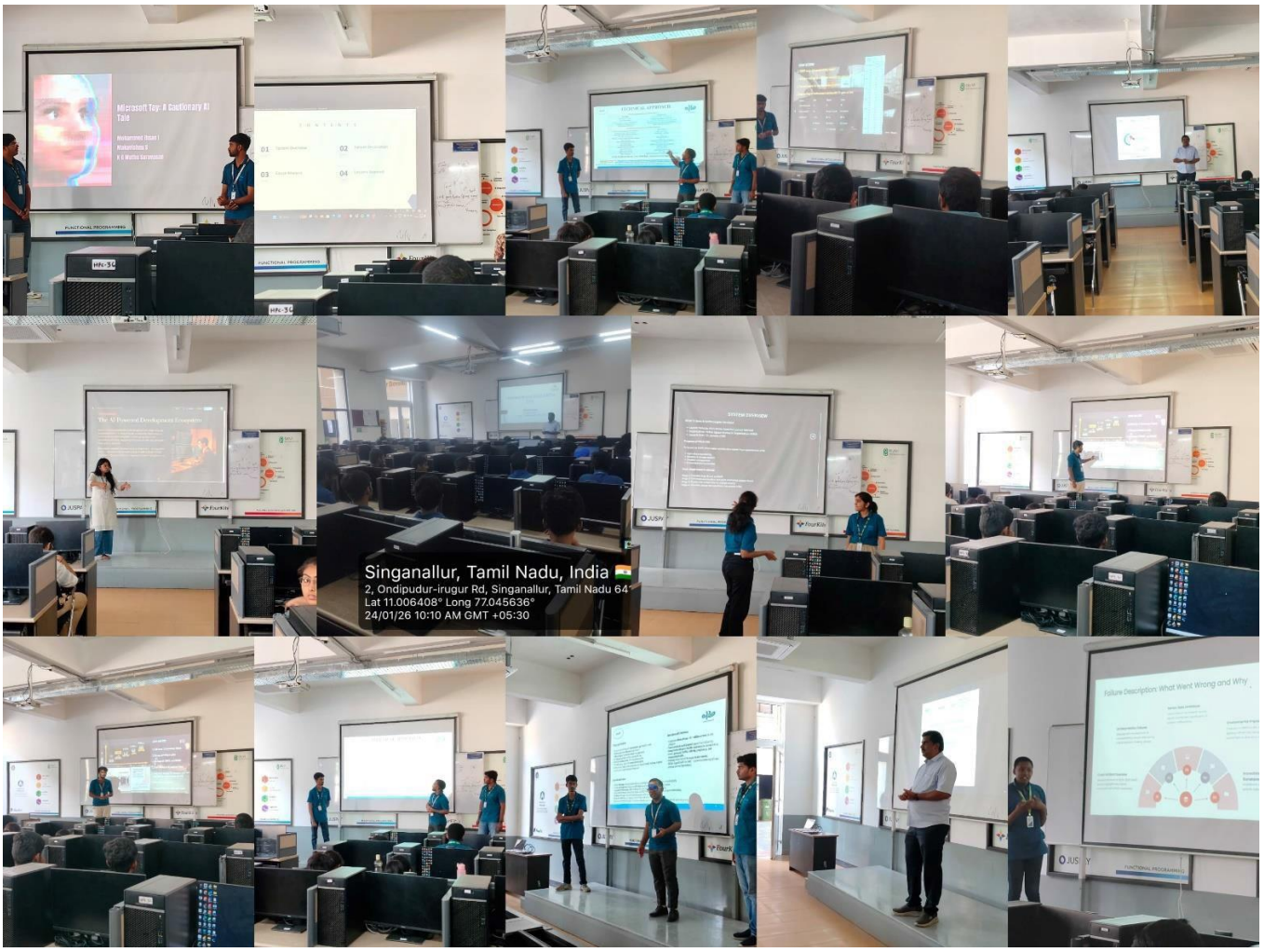
Faculty members equally benefited from the engagement:

- **Knowledge Update**: Latest trends and best practices in AI and smart systems engineering
- **Student Mentoring**: Enhanced capability to guide students toward industry-relevant skill development
- **Professional Development**: Continuous learning in emerging technology domains of AI

Brochure:



Photographs of the event:



Event No	:	64
Date	:	24.01.2026
Venue	:	Thanam Hall
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	National Startup Day Seminar on Entrepreneurship as a Career Choice for Youth
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Computer Science and Business Systems
Resource Person 1	:	Mr. V. Srinivasan, Finance & Management Consultant, Founder – IdeaGuru Solutions, Managing Trustee – IdeaGuru Startup Support Foundation
Convener	:	Ms.S. R.Maheswari, Assistant Professor II, CSBS, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 63

Objective of the Event : (100 Characters)

- To promote entrepreneurship as a viable career path among youth
- To create awareness about startup opportunities and innovation
- To encourage creative thinking and problem-solving skills
- To provide insights into starting and managing a business
- To highlight support systems available for startups

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Computer Science and Business Systems organized National Startup Day Seminar on Entrepreneurship as a Career Choice for Youth on 24.01.2026 to encourage students to explore entrepreneurship as a promising career option. The session focused on developing an entrepreneurial mindset and understanding the startup ecosystem. The seminar was delivered by Mr. V. Srinivasan, Finance & Management Consultant, Founder – IdeaGuru Solutions, Managing Trustee – IdeaGuru Startup Support Foundation.

The seminar provided an overview of entrepreneurship and its growing importance in the modern economy. The speaker explained the step-by-step process of starting a business, including idea generation, validation, funding, and scaling. The session also addressed the challenges faced by entrepreneurs and strategies to overcome them.
The importance of innovation, technology, and market research in building successful startups was emphasized. Real-life examples and success stories were shared to inspire students.
The session highlighted various government initiatives such as Startup India, which supports young entrepreneurs through funding, mentorship, and incubation. Information regarding incubation centers, investor networks, and funding opportunities was also discussed.
The seminar successfully emphasized entrepreneurship as a promising career choice for youth. It inspired students to think innovatively and take initiative in transforming ideas into successful ventures, contributing to economic and social development.

Outcome of the Event: (150 Characters)

- Students gained awareness about entrepreneurship as a career
- Increased interest in startups and self-employment
- Enhanced confidence to develop innovative ideas
- Better understanding of business planning and execution
- Encouragement to explore new career opportunities.

Brochure:



Photographs of the event:



Event No	:	65
Date	:	29.01.2026
Venue	:	Raagam Hall
Level of the Event	:	Institute Level
Type of Event	:	Seminar
Title of the Event	:	Seminar on Digital Entrepreneurship in the AI Era
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Artificial Intelligence and Machine Learning
Resource Person 1	:	Mr. V. Udaya Sankar, Director – NASSCOM, Co-Founder – Maatram Foundation
Convener	:	Mr.G.Pandiya Rajan, HoD – AIML, KPRIET
Co-convener	:	Mr. S. Nandhagopal, Assistant Professor, AIML, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 156

Objective of the Event:

- To introduce students to digital entrepreneurship and AI-driven business opportunities.
- To create awareness about emerging trends in Artificial Intelligence and startups.
- To encourage innovative thinking and entrepreneurial mindset among students.
- To provide insights into AI-powered digital business models and startup ecosystems.
- To motivate students to develop technology-based solutions for real-world problems.

Description about the event:

The Department of Artificial Intelligence and Machine Learning organized a seminar on “Digital Entrepreneurship in the AI Era” to create awareness among students about emerging entrepreneurial opportunities enabled by Artificial Intelligence (AI) and digital technologies. The seminar aimed to inspire students to explore innovative business ideas, understand startup ecosystems, and leverage AI-driven solutions to address real-world challenges.
The resource person highlighted the transformative impact of AI on various industries, including healthcare, education, finance, manufacturing, and e-commerce. The session covered key concepts such as Generative AI, Machine Learning, Data Analytics, AI-powered automation, and digital business models. Students gained insights into how entrepreneurs can utilize AI tools to improve productivity, enhance customer experiences, and create scalable technology-driven ventures.

The speaker also discussed the startup lifecycle, from idea generation and market validation to product development, funding, and scaling. Real-world case studies of successful AI startups were presented to illustrate how innovative thinking and technology can lead to sustainable business growth. The importance of intellectual property rights, ethical AI practices, and continuous learning in the rapidly evolving digital landscape was also emphasized.
An interactive question-and-answer session allowed participants to clarify their doubts regarding startup creation, AI implementation, and career opportunities in entrepreneurship. The seminar motivated students to think creatively, identify market needs, and develop innovative solutions using AI technologies.
The event concluded with a vote of thanks, expressing gratitude to the resource person and participants for making the seminar informative and engaging.

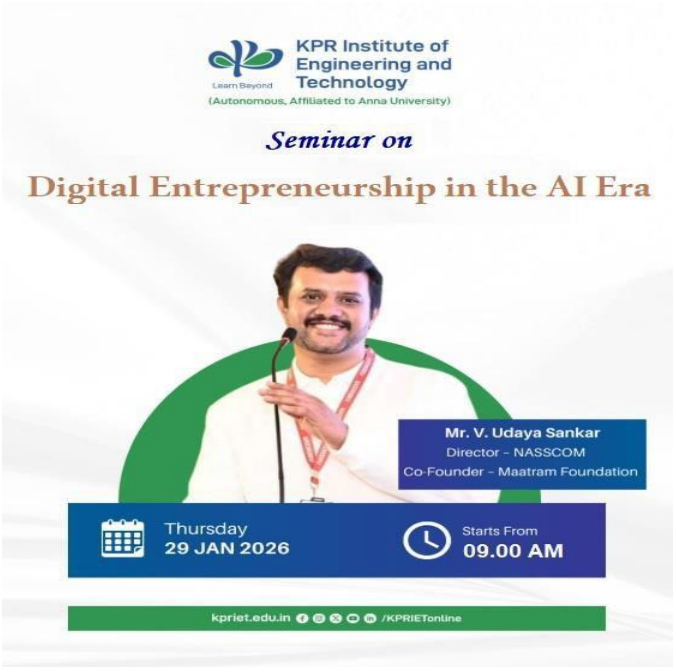
Highlights

- Expert talk on AI-driven entrepreneurship.
- Discussion on Generative AI and digital business transformation.
- Case studies of successful AI startups.
- Insights into startup funding and innovation strategies.
- Interactive Q&A session with participants.
- Exposure to emerging trends in AI and entrepreneurship.

Outcome of the Event:

- Students gained knowledge of digital entrepreneurship and AI technologies.
- Participants understood the process of developing and scaling AI-based startups.
- Students learned about emerging business opportunities in the digital economy.
- Enhanced awareness of innovation, intellectual property, and ethical AI practices.
- Inspired students to pursue entrepreneurial ventures and technology-driven innovation.

Brochure:



Photographs of the event:





Event No	:	66
Date	:	30.01.2026
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on IP Awareness & Patent Filling
Duration	:	6
Level of the Event	:	Level 2
In Association with	:	CFRD
Resource Person 1	:	Dr. M. Kanthababu, Professor, Director – Centre for Research, Anna University, Chennai
Convener	:	Dr.D.Balaji, Head- Centre for IPR, KPRIET
Co-convener	:	Dr. B. Arulmurugan Associate Head- Centre for IPR, KPRIET
No. of Internal Participant (Count)	:	Faculty : 23 Research Scholars : 22 Students : 30

Objective of the Event :

- To create awareness about various forms of Intellectual Property Rights.
- To explain the importance of patents in protecting inventions and research outcomes.
- To provide detailed knowledge about the patentability criteria and legal framework.
- To guide participants through the step-by-step patent filing procedure.
- To encourage students and faculty members to convert innovative ideas into intellectual assets.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Centre for IPR organized a Workshop on IP Awareness & Patent Filling on 30.01.2026. Dr. M. Kanthababu, Professor, Director – Centre for Research, Anna University, Chennai was the resource person of the event. The workshop commenced with a welcome address, followed by an introduction to the concept of Intellectual Property Rights. The resource person provided a comprehensive overview of different types of IPR, including patents, trademarks, copyrights, industrial designs, and geographical indications.The session then focused extensively on patents, explaining their significance in protecting technological innovations and research findings.

The three essential patentability criteria — **novelty, inventive step, and industrial applicability** — were clearly elaborated with practical examples. A Workshop on "IP Awareness & Patent Filing" was organized to create awareness about Intellectual Property Rights (IPR) and to educate participants on the procedures involved in securing patents for innovative ideas and research outcomes. The workshop was conducted with the objective of fostering a strong culture of innovation, research protection, and entrepreneurship within the institution.
In today's knowledge-driven economy, intellectual property plays a vital role in safeguarding creativity and technological advancement. The workshop emphasized the importance of protecting innovations legally to ensure ownership rights, commercial benefits, and long-term sustainability.

Participants were guided through the following key aspects:

- Conducting a **prior art search** to ensure originality.
- Understanding patent specification drafting (provisional and complete specification).
- Filing procedure through the Indian Patent Office portal.
- Publication and examination process.
- Responding to objections and obtaining patent grant.
- Importance of confidentiality before filing.

The resource person also discussed the role of IPR in startups, commercialization of research, technology transfer, and industry collaboration. Real-world case studies were shared to demonstrate how patents contribute to business growth and competitive advantage.

An interactive Q&A session was conducted where participants actively engaged by clarifying doubts related to patent filing costs, timelines, documentation, and legal procedures.

Key Highlights

- Detailed explanation of patent filing stages in India.
- Live demonstration of patent search techniques.
- Practical guidance on drafting claims and specifications.
- Discussion on common errors in patent applications.
- Emphasis on institutional support for patent filing.

Outcome of the Event:

The workshop successfully enhanced awareness about Intellectual Property Rights among students and faculty members. Participants gained practical knowledge on the patent filing process and understood the importance of protecting their innovations before public disclosure. The session motivated participants to initiate patent filing for their innovative projects and research work. It also strengthened the institution's commitment to promoting research, innovation, and entrepreneurship. Overall, the workshop contributed significantly to building a proactive IPR culture within the campus.

The Workshop on "IP Awareness & Patent Filing" was highly informative and impactful. It provided participants with valuable insights into safeguarding intellectual assets and encouraged them to take active steps toward protecting and commercializing their innovations.

The session marked an important step toward fostering a research-driven and innovation-focused academic environment.

Brochure:



Photographs of the event:



Event No	:	67
Date	:	31.01.2026
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Annual Research Conclave/Symposium
Title of the Event	:	DEEP TECH CONCLAVE 2026
Duration	:	Full Day
Level of the Event	:	Level 2
In Association with	:	CFRD
Resource Person 1	:	Dr.M. Sathish, Principal Scientist CECRI, Karaikudi Dr.K.Kathirvelu, Scientist – G, DRDO – BU Center for Life Sciences Dr. Suman Singh, Senior Principal scientist CSIR – Chandigarh Dr.P.Shanmugam, Chief Scientist CSIR – CLRI, Chennai Dr.P.Pandiyarasan Veluswamy, Associate Professor IITDM, Kanchipuram Dr.E.Somasundaram, Director ABD TNAU Mr.A.V.Gnanasambandam, Managing Director & CEO ABIS-TBI,TNAU Mr.M.Aravind, Co-Founder & Director(M.D) TealVue Software Solutions Pvt Ltd Dr.S.Arivazhagan, AsP & Head Centre for Drone Technology, KPRIET Dr.K.VisnuKumar, Professor & Chair, Network Security & Cloud Laboratory, KPRIET.
Convener	:	Dr.R.Maheswar, Head - CFRD, KPRIET
Co-convener	:	Dr. Daniel Thangadurai, Associate Head – CFRD, KPRIET
No. of Internal Participant (Count)	:	Faculty : 189 Research Scholars : 32 Students : 1212

Objective of the Event :

1. To create awareness about emerging **deep technologies** and their role in achieving sustainable development.
2. To connect **students and faculty with industry experts** and researchers from diverse domains.
3. To motivate participants to explore **research, innovation, and interdisciplinary collaboration**.
4. To provide insights on **funding opportunities** available for deep tech projects and startups.
5. To encourage **industry interaction and real-time exposure** through partnerships and visits.
6. To inspire students to **develop innovative solutions** and showcase their projects.
7. To promote a mindset of **continuous learning, risk-taking, and learning from failures**.

Description about the event:

On 31st January 2026, KPR Institute of Engineering and Technology successfully conducted Deep Tech Conclave:Exploring Innovations towards Sustainability" which highlighted the growing demands of deep tech expertise in all domains. Experts from different fields have shared their thoughtful insights on different applications of various deep techs which dominate the today's digital era. Innovative projects done by our students were also displayed which gained more attention.
The significant insights received by our faculty members and students :
1. There are a lot of opportunities in all technologies
2. Various agencies are ready to fund competitive proposals
3. Many industries to be visited and connected for real time practical exposure
4. We should always be ready to learn out of the comfort zone
5. Learn from failures fast.

Outcome of the Event:

1. Participants gained a clear understanding of emerging deep tech trends and their real-world applications.
2. Increased awareness about funding agencies and proposal opportunities for innovative projects and research.
3. Strengthened interest in industry collaboration, internships, and industrial visits for practical exposure.
4. Students were motivated to develop and showcase innovative, sustainability-focused projects.
5. Faculty and students were encouraged to step beyond their comfort zones and adopt lifelong learning.
6. Participants understood the importance of resilience and learning quickly from failures in innovation and entrepreneurship.
7. The event helped build a stronger innovation and research culture within the institution.

Brochure:


KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, Affiliated to Anna University)
Centre for Research and Development
DEEP TECH CONCLAVE 2026
Exploring Innovations Towards Sustainability
31.01.2026
Session Details
Resource Persons
Energy Tech
Dr. M. Sathish
Principal Scientist
CECRI, Karaikudi
Defence Tech
Dr. K. Kathirvelu
Scientist-G, DRDO- BU
Center for Life Sciences
Sensor Tech
Dr. Suman Singh
Senior Principal Scientist
CSIR- Chandigarh
Environ Tech
Dr. P. Shanmugam
Chief Scientist
CSIR-CLRI, Chennai
Med Tech
Dr. Pandiyarasan Veluswamy
Associate Professor
IIITDM- Kancheepuram
Agri Tech
Dr. E. Somasundaram
Director
ABD TNAU
Agri Tech
Mr. A. V. Gnanasambandam
Managing Director & CEO
ABIS-TBI, TNAU
Fin Tech
Mr. M. Aravind
Co-founder & Director (M.D)
TealVue Software Solutions Pvt Ltd
Drone Tech
Dr. S. Arivazhagan
AsP & Head
Centre for Drone Technology
KPRIET
Cyber Tech
Dr. K. VishnuKumar
Professor & Chair
Network Security & Cloud Laboratory
KPRIET
Venues: Ragam Hall | Thanam Hall | New 360 Degree Hall | CARE Studio
kpriet.edu.in /KPRIETonline

Photographs of the event:



Event No	:	68
Date	:	31.01.2026
Venue	:	KPRIET
Level of the Event	:	College level
Type of Event	:	Project Expo
Title of the Event	:	Students Project Expo
Duration	:	10 Hrs
Level of the Event	:	Level 3
In Association with	:	All Departments
Resource Person 1	:	Dr. P. Shanmugam, Chief Scientist, CSIR, CLRI, Chennai Dr. Suman Singh, Senior Principal Scientist, CSIR, Chandigarh
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr.R. Dharmaraj, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 10 Research Scholars : - Students : 120 (33 Teams)

Objective of the Event : (100 Characters)

- To showcase student innovations and project work
- To encourage creativity and problem-solving skills
- To enhance technical and presentation abilities
- To promote teamwork and collaboration
- To provide exposure to real-world applications

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development organized a Students Project Expo on 31.01.2026. The session commenced with a welcome address, followed by a briefing on the rules, evaluation criteria, and time allocation.

The projects were evaluated by Dr. P. Shanmugam, Chief Scientist, CSIR–CLRI, Chennai, and Dr. Suman Singh, Senior Principal Scientist, CSIR, Chandigarh. Students presented their projects across various domains, including both hardware and software categories. The expo featured models, prototypes, applications, and research-based solutions addressing real-world problems.

The event served as an interactive platform where students showcased their innovative ideas, working models, and applications to judges and visitors. Participants clearly explained their concepts, design methodology, implementation process, and real-world relevance, demonstrating strong technical knowledge and creativity.

The expo promoted experiential learning, critical thinking, and teamwork while providing valuable exposure to practical problem-solving and industry-relevant innovations. Projects were evaluated based on innovation, technical feasibility, presentation skills, creativity, and practical application.

Overall, the Students Project Expo was highly successful in fostering innovation, creativity, and experiential learning among students, helping bridge the gap between theoretical knowledge and practical application. Certificates were provided to all participating students in recognition of their active participation and contribution to the expo.

Outcome of the Event: (150 Characters)

- Enhanced technical and presentation skills
- Encouraged innovation in hardware and software domains
- Improved problem-solving and practical implementation abilities
- Boosted teamwork and collaboration among participants
- Increased confidence in showcasing projects
- Provided exposure to real-world challenges and solutions
- 20 teams registered in YUKTI portal.
- 22 Prototypes showcased.

Brochure:



Photographs of the event:



Event No	:	69
Date	:	05.02.2026 & 07.02.2026
Venue	:	1. Sewage Treatment Plant, Nanjundapuram 2. Sea Blue Shipyard Ltd, Cochin, Kerala
Level of the Event	:	College Level
Type of Event	:	Field Visit
Title of the Event	:	1. Field Visit to Sewage Treatment Plant, Nanjundapuram 2. Field Visit to Sea Blue Shipyard Ltd, Cochin, Kerala
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	Civil Engineering
Resource Person 1	:	-
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2+2 Research Scholars : - Students : 53 + 43

Objective of the Event: (100 Characters)

1. Field Visit to Sewage Treatment Plant, Nanjundapuram

- To understand the process of wastewater treatment and purification.
- To study different stages such as screening, sedimentation, aeration, and filtration.
- To gain awareness about environmental protection and water conservation.
- To learn about sludge management and disposal methods.
- To observe real-time operation of treatment plant equipment.

2. Field Visit to Sea Blue Shipyard Ltd

- To understand shipbuilding and ship repair processes.
- To study design, fabrication, and maintenance of marine vessels.
- To gain exposure to industrial practices and safety measures.
- To learn about materials and technologies used in ship construction.
- To explore career opportunities in the marine and shipbuilding industry.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Civil Engineering organized a Field Visit to Sewage Treatment Plant, Nanjundapuram on 05.02.2026 and Field Visit to Sea Blue Shipyard Ltd, Cochin, Kerala on 07.02.2026.

1. Field Visit to Sewage Treatment Plant, Nanjundapuram

The field visit to the Sewage Treatment Plant at Nanjundapuram provided students with practical exposure to wastewater treatment processes. The officials explained various stages such as preliminary treatment, primary sedimentation, biological treatment, and final filtration. Students observed the functioning of aeration tanks, clarifiers, and sludge handling systems. The visit enhanced their understanding of environmental sustainability, water reuse, and pollution control measures adopted in urban infrastructure.

2. Field Visit to Sea Blue Shipyard Ltd

The field visit to Sea Blue Shipyard Ltd, Cochin offered students an insight into shipbuilding and repair operations. Experts guided the students through different sections of the shipyard, explaining design, fabrication, assembly, and maintenance of vessels. Students observed modern machinery, welding techniques, and safety practices followed in the industry. The visit helped them understand real-world applications of engineering concepts and created awareness about career opportunities in the maritime sector.

Outcome of the Event: (150 Characters)

1. Field Visit to Sewage Treatment Plant, Nanjundapuram

- Gained practical knowledge of wastewater treatment processes.
- Understood the importance of water conservation and reuse.
- Learned about environmental protection and pollution control methods.
- Observed real-time functioning of treatment units and equipment.
- Developed awareness of sustainable urban infrastructure practices.

2. Field Visit to Sea Blue Shipyard Ltd

- Acquired knowledge of shipbuilding and repair techniques.
- Understood industrial workflows and safety practices.
- Gained exposure to modern tools and machinery used in shipyards.
- Connected theoretical concepts with real-world engineering applications.

- Identified career opportunities in the marine and shipbuilding sectors.

Brochure:





Photographs of the event:



Event No	:	70
Date	:	06.02.2026
Venue	:	Python Lab and LIS Lab
Level of the Event	:	Institute Level
Type of Event	:	Hands-on Workshop
Title of the Event	:	Hands-on Workshop on Innovative and Entrepreneurial LIVE Chatbot Creation using Generative AI
Duration	:	8 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. S. Rajeshkumar, Assistant Professor II, CSE, KPRIET
		Mrs. J. K. Kiruthika, Assistant Professor II, CSE, KPRIET
Convener	:	Dr.Nisha Soms, Associate Head CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 88

Objective of the Event : (100 Characters)

- To introduce participants to the fundamentals of Generative AI and chatbot technologies
- To encourage innovation in designing intelligent conversational systems
- To explore entrepreneurial opportunities in AI-based products and services
- To provide hands-on experience in building and deploying LIVE chatbots
- To enhance problem-solving and design thinking skills among students

Description about the event:

Department of Computer Science and Engineering in association with Centre for Innovation, Incubation and Entrepreneurship Development Hands-on Workshop on Innovative and Entrepreneurial LIVE Chatbot Creation using Generative AI on 06.02. 2026. The session was delivered by Mr. S. Rajeshkumar, Assistant Professor II, CSE, KPRIET and Mrs. J. K. Kiruthika, Assistant Professor II, CSE, KPRIET. The workshop began with an overview of Generative AI and its growing importance across industries. The resource person explained the working principles of

chatbots, including natural language processing, intent recognition, and response generation. Participants were then guided through a step-by-step process of creating a LIVE chatbot using modern AI tools and platforms. The hands-on session enabled students to design, train, and test their own chatbot models in real-time. Use cases such as customer support, business automation, and startup applications were demonstrated to highlight practical relevance.
The session also emphasized innovation by encouraging participants to think creatively about chatbot applications in various domains. Additionally, the entrepreneurial aspect was discussed, focusing on how chatbot solutions can be transformed into viable business ideas and startup ventures.

Outcome of the Event: (150 Characters)

- Participants gained practical knowledge of Generative AI and chatbot development
- Students developed innovative thinking in applying AI solutions
- Enhanced awareness of entrepreneurship opportunities in AI and digital services
- Improved technical and problem-solving skills through hands-on learning
- Encouraged students to explore startup ideas using chatbot technology

Brochure:



Photographs of the event:





Event No	:	71
Date	:	13.02.2026
Venue	:	Raagam hall
Level of the Event	:	Institute Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on Engineering Innovation & Entrepreneurship - Opportunities & Roadmap
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr.V.Ashokkumaran, Lead Faculty & Head of Department,TAF Engineering Service
Convener	:	Mr. Elavarasan. Assistant Proffesor, Civil, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 156

Objective of the Event : (100 Characters)

- To create awareness about entrepreneurship opportunities for engineers
- To introduce the concept of innovation and startup ecosystem
- To explain the role of design thinking in problem-solving
- To provide a roadmap for building startups
- To motivate students to become job creators rather than job seekers

Description about the event:

The Career Advancement Cell (CAC) of KPR Institute of Engineering and Technology in association with TAF IAS Academy and Department of Civil Engineering organized an Expert Talk on “Engineering Careers in the Public Sector – Opportunities & Roadmap” on 13 February 2026. The session was delivered by Mr.V.Ashokkumaran, Lead Faculty & Head of Department,TAF Engineering Service who shared practical insights on startup development, idea validation, and market strategies. The expert began the session by emphasizing the shift from traditional engineering careers to innovation-driven entrepreneurship. Students were encouraged to identify real-world problems and develop creative

solutions using engineering knowledge. The expert talk was highly informative and inspiring. It encouraged students to explore innovation and entrepreneurship as dynamic career paths. The session provided a clear roadmap for transforming ideas into successful startups using design thinking and strategic planning.

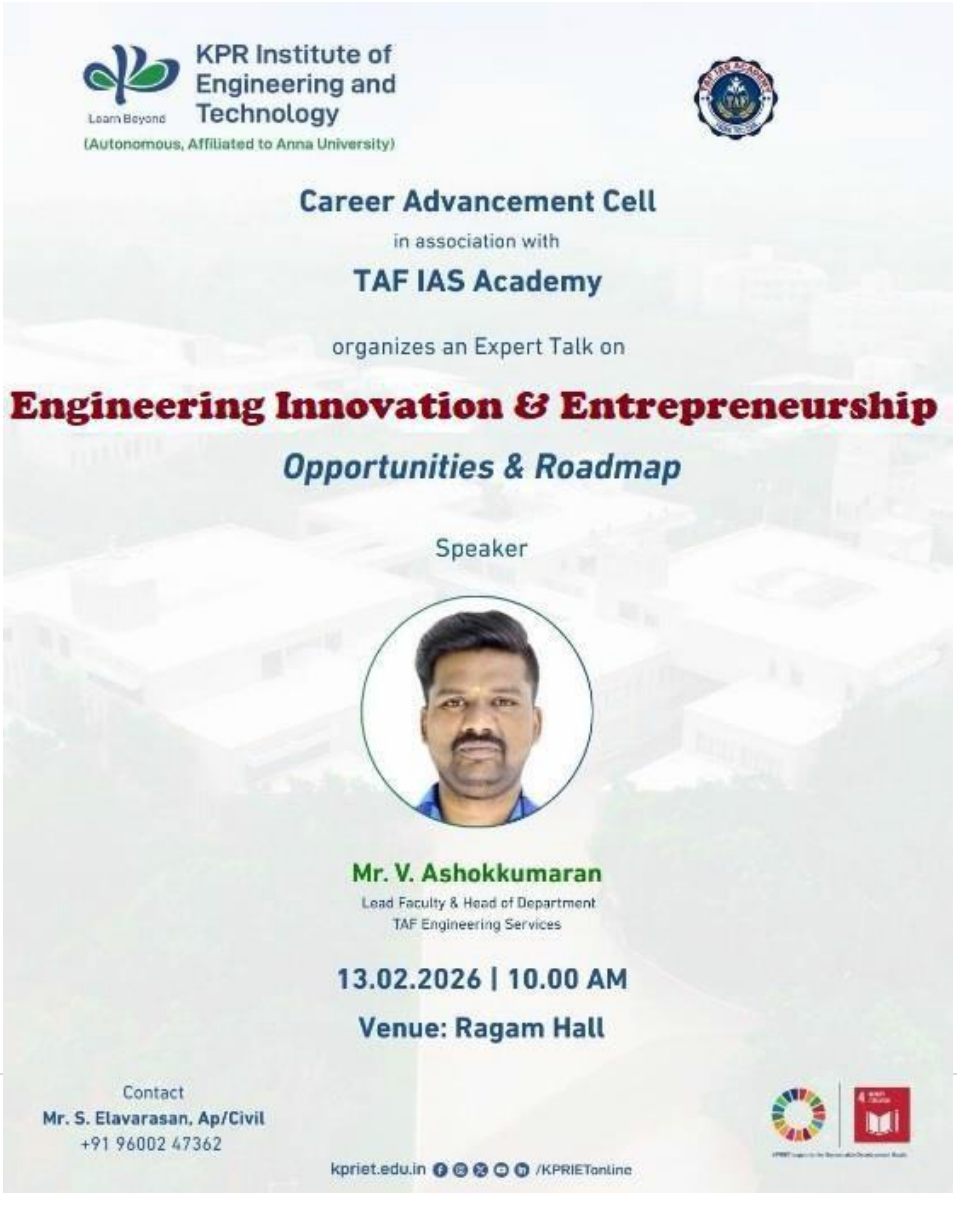
Key Insights from the Session

- Innovation is the key to entrepreneurial success
- Engineers have the potential to become successful entrepreneurs
- Design thinking enhances creativity and problem-solving
- Startups require persistence, adaptability, and continuous learning

Outcome of the Event: (150 Characters)

- Students gained awareness about startup and innovation opportunities
- Understanding of design thinking and its application improved
- Participants learned the process of developing a startup
- The session inspired students to pursue entrepreneurship as a career

Brochure:



Photographs of the event:





Event No	:	72
Date	:	14.02.2026
Venue	:	Online
Level of the Event	:	National Level
Type of Event	:	Competition
Title of the Event	:	YOUNG MINDS INNOVATES (YMI 2026)
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	Wadhwani Foundation
Resource Person 1	:	Innovation Ambassadors
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 10 Teams (50) + External 15 (75)

Objective of the Event:

- To promote innovation and entrepreneurship among students at the national level.
- To provide a platform for presenting innovative ideas and prototype models.
- To motivate students to participate in innovation and startup competitions.
- To enhance communication, teamwork, and problem-solving abilities.
- To encourage creative solutions for societal and industrial challenges.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology, successfully organized the National Level Online Innovation Event – Young Minds Innovate (YMI 2026) on 14 February 2026 through online mode. The event was conducted with the objective of encouraging students to transform innovative ideas into impactful solutions and to promote innovation and entrepreneurship among young minds across the nation. The event received enthusiastic participation from students representing various institutions. Participants showcased innovative ideas and prototype concepts focused on solving real-world problems through creativity, technical knowledge, and entrepreneurial thinking. The online mode

enabled active interaction between participants, mentors, and evaluators, ensuring effective engagement throughout the event.

Young Minds Innovate (YMI 2026) served as a dynamic platform for students to pitch innovative ideas, develop prototypes, and gain exposure to national-level innovation and startup opportunities. Faculty mentors also guided the teams in refining their concepts and presentations, contributing to the overall success of the event.

The projects were evaluated based on the parameters of Innovation, Relevance, Communication, and Teamwork. The evaluation panel appreciated the originality, practicality, and presentation skills demonstrated by the participants.

The winners of the competition were awarded cash prizes:

- First Prize – ₹5,000
- Second Prize – ₹3,000
- Third Prize – ₹2,000

The event concluded successfully with positive feedback from participants and faculty mentors. Young Minds Innovate (YMI 2026) effectively encouraged students to explore innovative thinking, collaborative learning, and entrepreneurial development.

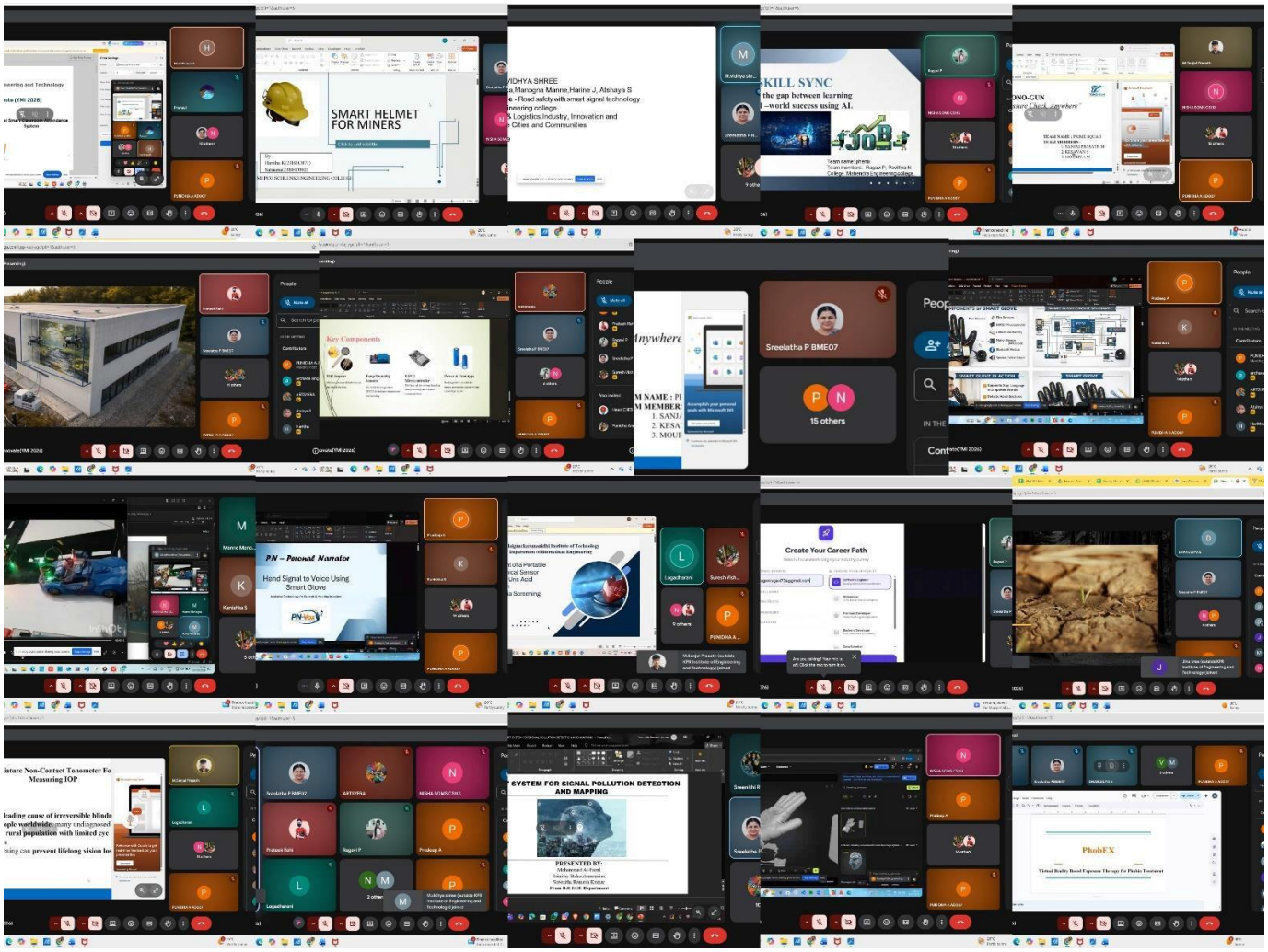
Outcome of the Event:

- Participants gained exposure to innovation and entrepreneurial ecosystems.
- Students improved their presentation, communication, and idea pitching skills.
- Innovative ideas addressing real-world challenges were identified and appreciated.
- Faculty mentorship strengthened project development and entrepreneurial thinking.
- The event inspired students to pursue innovation-driven and startup-oriented activities.

Brochure:



Photographs of the event:



Event No	:	73
Date	:	17.02.2026
Venue	:	Physics Lab, S&H Block
Level of the Event	:	College Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Talk on Technology Readiness Level (TRL), MRL,IRL, IP Commercialization, Tech Transfer
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Science and Humanities
Resource Person 1	:	Dr.K.R.Girish Karthik, Assistant Professor – III, Physics , KPRIET
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 1 Research Scholars : - Students : 47

Objective of the Event : (100 Characters)

- To introduce participants to the concepts of TRL, MRL, and IRL in technology development.
- To create awareness about Intellectual Property (IP) protection and its importance.
- To explain the process of IP commercialization and technology transfer.
- To encourage students and researchers to convert innovative ideas into viable products.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Science and Humanities organized a Expert Talk on Technology Readiness Level (TRL), MRL, IRL, IP Commercialization, Tech Transfer on 17.02.2026. The Expert Talk was delivered by Dr.K.R.Girish Karthik, Assistant Professor – III, Physics , KPRIET. The resource person explained the different levels of **Technology Readiness Level (TRL)** and how technologies progress from basic research to full-scale deployment. The concepts of **Manufacturing Readiness Level (MRL)** and **Innovation Readiness Level (IRL)** were also discussed to highlight the importance of product development and market readiness. The expert elaborated on the significance of protecting intellectual property through patents and copyrights. The session also covered the procedures involved in **IP**

commercialization and technology transfer, emphasizing collaboration between academia and industry. An Expert Talk on **Technology Readiness Level (TRL), Manufacturing Readiness Level (MRL), Innovation Readiness Level (IRL), Intellectual Property (IP) Commercialization, and Technology Transfer** was organized to create awareness among students and faculty about the process of transforming innovative ideas into market-ready technologies. The session provided valuable insights into the stages of technology development, protection of intellectual property, and commercialization strategies.

Outcome of the Event: (150 Characters)

- Participants gained a clear understanding of TRL, MRL, and IRL frameworks.
- Students learned the importance of protecting and managing intellectual property.
- The session enhanced awareness about commercialization pathways for innovations.
- Participants were motivated to develop market-oriented technologies and explore entrepreneurship opportunities.

Brochure:



Photographs of the event:



Event No	:	74
Date	:	19.02.2026
Venue	:	Veena Hall
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Effective Sales and Marketing Strategies for Start-ups
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	KPR International Centre
Resource Person 1	:	Dr.T.S.Saravan Mauthaiyah, Professor, IMU University, Malaysia
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 66

Objective of the Event : (100 Characters)

- To understand the fundamentals of sales and marketing
- To explore cost-effective marketing strategies for start-ups
- To learn customer acquisition and retention techniques
- To gain insights into digital marketing tools and platforms

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with KPR International Centre organized a Workshop on Effective Sales and Marketing Strategies for Start- ups on 19.02.2026. The workshop on *Effective Sales and Marketing Strategies for Start-ups* was designed to equip participants with essential knowledge and practical skills required to promote and grow a start-up successfully. The workshop was delivered by Dr.T.S.Saravan Mauthaiyah, Professor, IMU Uviversity,Malaysia. The resource person explained key concepts such as market research, customer segmentation, sales funnel, and lead conversion techniques.

Emphasis was given to digital marketing tools including social media platforms, search engine optimization (SEO), and email marketing, which are crucial for start-ups operating with limited budgets. Real-time examples and case studies were shared to illustrate successful marketing practices.The workshop also highlighted the importance of effective communication, pricing strategies, and customer relationship management in improving sales performance. Interactive discussions and practical insights helped participants understand how to attract, engage, and retain customers in a competitive market. The session provided a comprehensive understanding of how businesses can identify target customers, build strong brand value, and implement result-oriented marketing strategies.

Students, aspiring entrepreneurs, and faculty members actively participated in the workshop. The session included interactive discussions and Q&A segments. The workshop was highly informative and beneficial for participants. It provided valuable insights into sales and marketing strategies essential for start-up success and encouraged participants to apply these techniques in real-world scenarios. Overall, the session provided a strong foundation in sales and marketing, encouraging participants to apply innovative and strategic approaches in their entrepreneurial journey.

Outcome of the Event: (150 Characters)

- Participants understood effective sales techniques
- Gained knowledge of modern marketing tools
- Learned how to attract and retain customers
- Developed awareness of start-up growth strategies
- Enhanced entrepreneurial mindset.

Brochure:



Photographs of the event:





Event No	:	75
Date	:	20.02.2026 & 21.02.2026
Venue	:	KPRIET
Level of the Event	:	Intra College level
Type of Event	:	Intra college Project Presentation
Title of the Event	:	FIESTAA - 2026 Project Presentation
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	All Department
Resource Person 1	:	All Innovation Ambassadors
Convener	:	Dr. P. Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : - Students : 167 Teams (650 Students)

Objective of the Event : (100 Characters)

A Project Presentation event was organized to provide students with an opportunity to showcase their innovative ideas and technical expertise in both hardware and software domains.

The event aimed to encourage creativity, problem-solving, and practical application of knowledge.

- To provide a platform for presenting hardware and software projects
- To encourage innovation and creative thinking
- To enhance technical and practical skills
- To improve problem-solving abilities
- To develop communication and presentation skills
- To promote teamwork and collaboration

Description about the event:

KPR Institute and Technology in association with Centre for innovation, Incubation and Entrepreneurship Development organized a Project Presentation in Hardware and Software category on 20.02.2026 and 21.02.2026. The session began with a welcome address and briefing on rules, evaluation criteria, and time allocation. Participants presented their projects under two major categories: Hardware and Software. The hardware category included embedded systems, IoT-based projects, and electronic innovations, while the software category featured applications, web development, AI-based solutions, and programming projects. Projects were evaluated by a panel of judges based on innovation, technical feasibility, presentation skills, and practical implementation.

Judge Briefing / Instructions:

Judges were briefed on evaluation parameters such as innovation, technical feasibility, functionality, user interface (for software), design and working model efficiency (for hardware), and overall presentation. They were instructed to ensure fair and transparent assessment.

Participation Flow:

Teams were called category-wise as per schedule. Each team was given a fixed time for presentation and interaction. Scores were recorded immediately after each presentation

Key Rounds / Activities:

- Registration and category-wise segregation (Hardware / Software)
- Project demonstration and presentation
- Question & Answer session
- Evaluation and scoring
- Feedback and result announcement

The Project Presentation event in the Hardware and Software categories successfully achieved its objective of encouraging innovation, technical excellence, and practical implementation among students. Participants demonstrated their ability to design, develop, and present functional prototypes and software applications effectively.

Awards:

Each day, 6 Cash prizes were awarded in both categories, making a total of 12 prizes overall and participation certificate provided for each student

Outcome of the Event: (150 Characters)

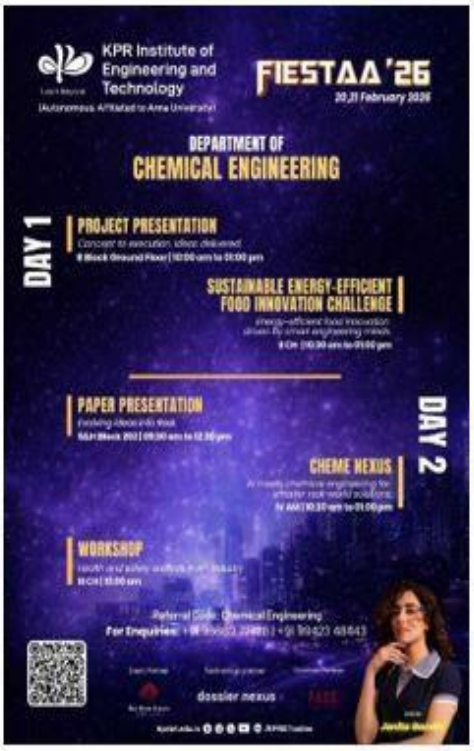
- Enhanced technical and presentation skills
- Encouraged innovation in hardware and software domains
- Improved problem-solving and practical implementation abilities
- Boosted teamwork and collaboration among participants

- Increased confidence in showcasing projects
- Provided exposure to real-world challenges and solutions
- 30 Teams registered in YUKTI Portal

Brochure:

Day 1 - 20.02.2026

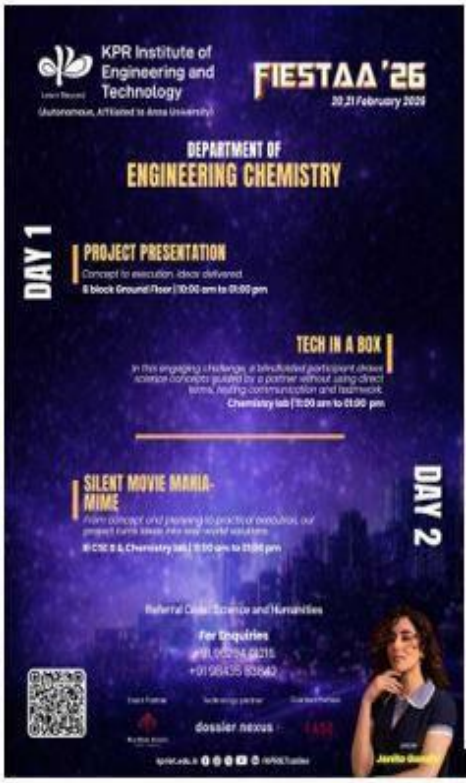












Day 2 - 21.02.2026















Photographs of the event:

Day 1 - 20.02.2026



Day 2 - 21.02.2026



Event No	:	76
Date	:	24.02.2026 & 25.02.2026
Venue	:	All Department Labs
Level of the Event	:	Institute Level
Type of Event	:	Mentoring Event
Title of the Event	:	INNOVSENSE 2026 Review - 1
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	-
Resource Person 1	:	Innovation Ambassadors
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : - Students : 1750 – (350 Teams)

Objective of the Event:

- To monitor the progress of innovative projects and business ideas at the initial stage.
- To provide guidance and mentoring support for prototype and product development.
- To encourage students to validate their problem statements and proposed solutions.
- To improve project planning, presentation, and communication skills among participants.
- To assess the technical feasibility and innovation potential of student projects.
- To motivate students to incorporate design thinking and entrepreneurial approaches in project development.
- To identify challenges faced by teams and provide expert suggestions for improvement.
- To prepare students for the final project presentation and prototype demonstration.
- To foster confidence and teamwork among interdisciplinary student teams.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology organized INNOVSENSE 2026 – Review 1 on 24.02.2026 and 25.02.2026 to evaluate the initial progress of student innovative projects and prototype ideas. The The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology organized INNOVSENSE 2026 – Review 1 on 24.02.2026 and 25.02.2026 to evaluate the initial progress of student innovative projects and prototype ideas. The review session aimed to provide students with a structured platform to present their concepts, receive expert feedback, and strengthen their entrepreneurial and technical approaches before

the final presentation stage.

The review sessions commenced at 9.00 AM in the designated halls with active participation from interdisciplinary student teams across various departments. The event witnessed enthusiastic involvement from students who presented their project concepts, identified problem statements, proposed solutions, design methodologies, and preliminary implementation strategies.

During the review, the participants explained the objectives and significance of their projects using presentations, models, and conceptual demonstrations. The review panel comprising faculty members, industry experts, and innovation mentors interacted with the teams and evaluated the projects based on innovation, originality, feasibility, technical clarity, social relevance, and future scalability.

The evaluators provided valuable suggestions regarding prototype development, market validation, product improvement, business opportunities, and implementation strategies. Students were encouraged to refine their ideas, improve technical documentation, and focus on practical applicability and sustainability of their solutions.

The review sessions also enabled students to enhance their communication, teamwork, and presentation skills while gaining confidence in explaining their innovative concepts before experts. Constructive discussions between the jury members and participants created a productive learning environment and motivated students to transform their ideas into impactful products and startup initiatives.

The event concluded successfully with active student participation and effective mentoring support. Review 1 served as an important milestone in guiding students towards the successful completion and presentation of their innovative projects in INNOVSENSE 2026.

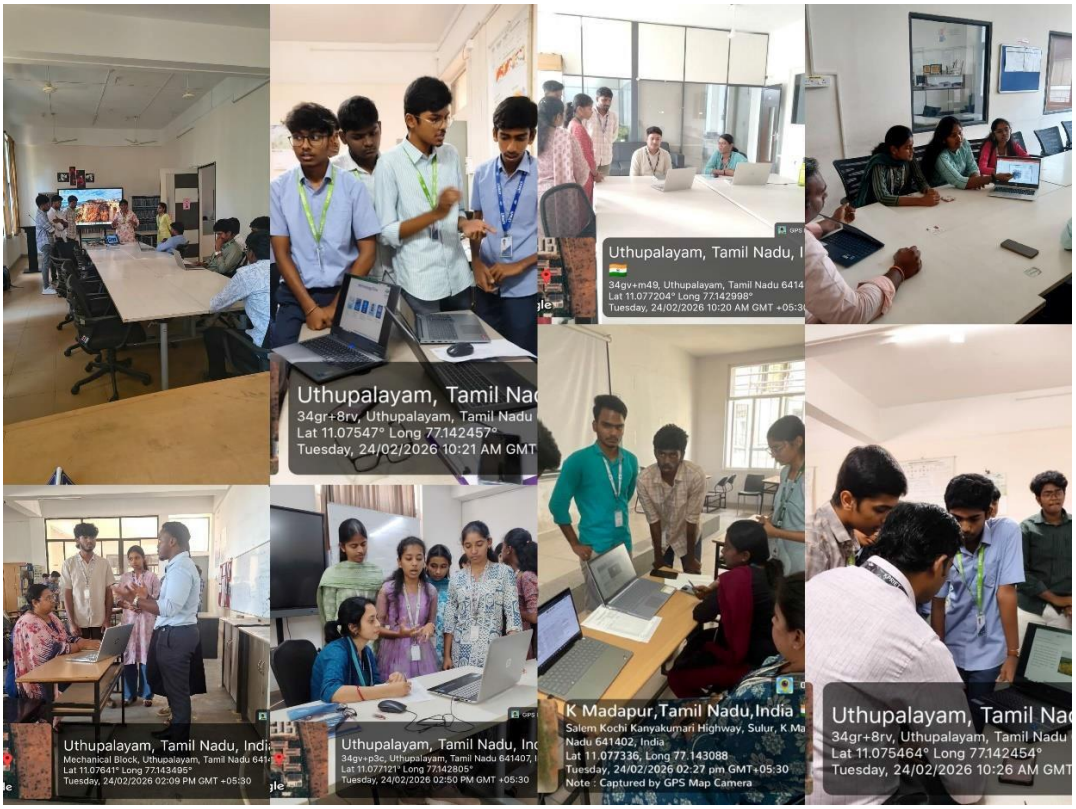
Outcome of the Event: (150 Characters)

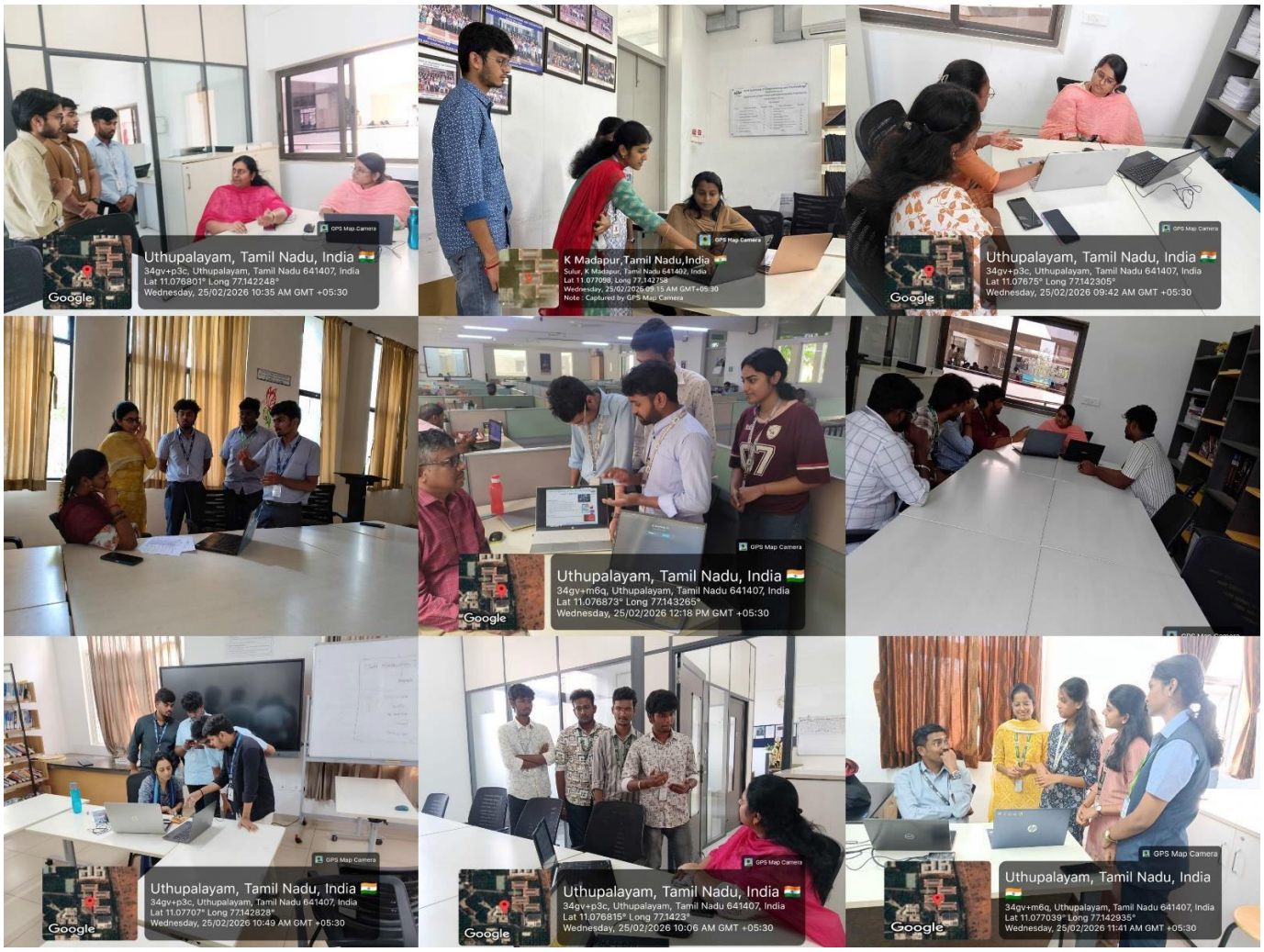
- Participants gained clarity in defining problem statements and project objectives.
- Students received constructive feedback from experts for improving their projects.
- The review enhanced students' presentation and communication skills.
- Participants improved their understanding of prototype development and business feasibility.
- The event encouraged innovative thinking and entrepreneurial approaches.
- Students identified areas for technical and design improvement in their projects.
- The review strengthened teamwork, confidence, and problem-solving skills among participants.
- Mentor interactions motivated students to refine their ideas into viable products and startups.
- Participants gained exposure to industry expectations and real-world applications.
- Review 1 effectively prepared students for the subsequent stages of INNOVSENSE 2026.

Brochure:



Photographs of the event:




Uthupalayam, Tamil Nadu, India
34gv+p3c, Uthupalayam, Tamil Nadu 641407, India
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Sulur, K Madapur, Tamil Nadu 641402, India
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Event No	:	77
Date	:	26.02.2026
Venue	:	I CSE Class Room
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Design Thinking, Critical Thinking & Innovation Design
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Engineering Physics
Resource Person 1	:	Dr. R.Subramaniyan @ Raja, Innovation Ambassador, Assistant Professor III, Physics, KPRIET
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 1 Research Scholars : - Students : 42

Objective of the Event : (100 Characters)

- To introduce the concept and process of design thinking.
- To develop critical thinking and analytical skills among participants.
- To encourage innovative ideas and creative problem-solving approaches.
- To help participants understand the importance of empathy and user needs in innovation.
- To promote entrepreneurial and research-oriented thinking.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Engineering Physics organized a Workshop on Design Thinking, Critical Thinking & Innovation Design on 26.02.2026. Dr. R.Subramaniyan @ Raja, Innovation Ambassador, Assistant Professor III, Physics, KPRIET was the resource for the event. The workshop began with a welcome address followed by an introduction to the importance of innovation and creative thinking in today's competitive world. The resource person explained the key stages of the Design Thinking process, including Empathize, Define, Ideate, Prototype, and Test.

Participants were engaged in interactive activities, brainstorming sessions, and group discussions that helped them understand how to analyze problems critically and generate innovative solutions. Real-life case studies and examples were also discussed to demonstrate the application of design thinking in various fields.
Students actively participated in idea generation exercises and collaborative problem-solving tasks. The session encouraged participants to question assumptions, explore multiple perspectives, and develop creative solutions to practical challenges.
The workshop concluded with an interactive question-and-answer session where participants clarified their doubts and shared their learning experiences. The event successfully inspired students to adopt innovative thinking and apply design-based approaches to solve real-world problems.

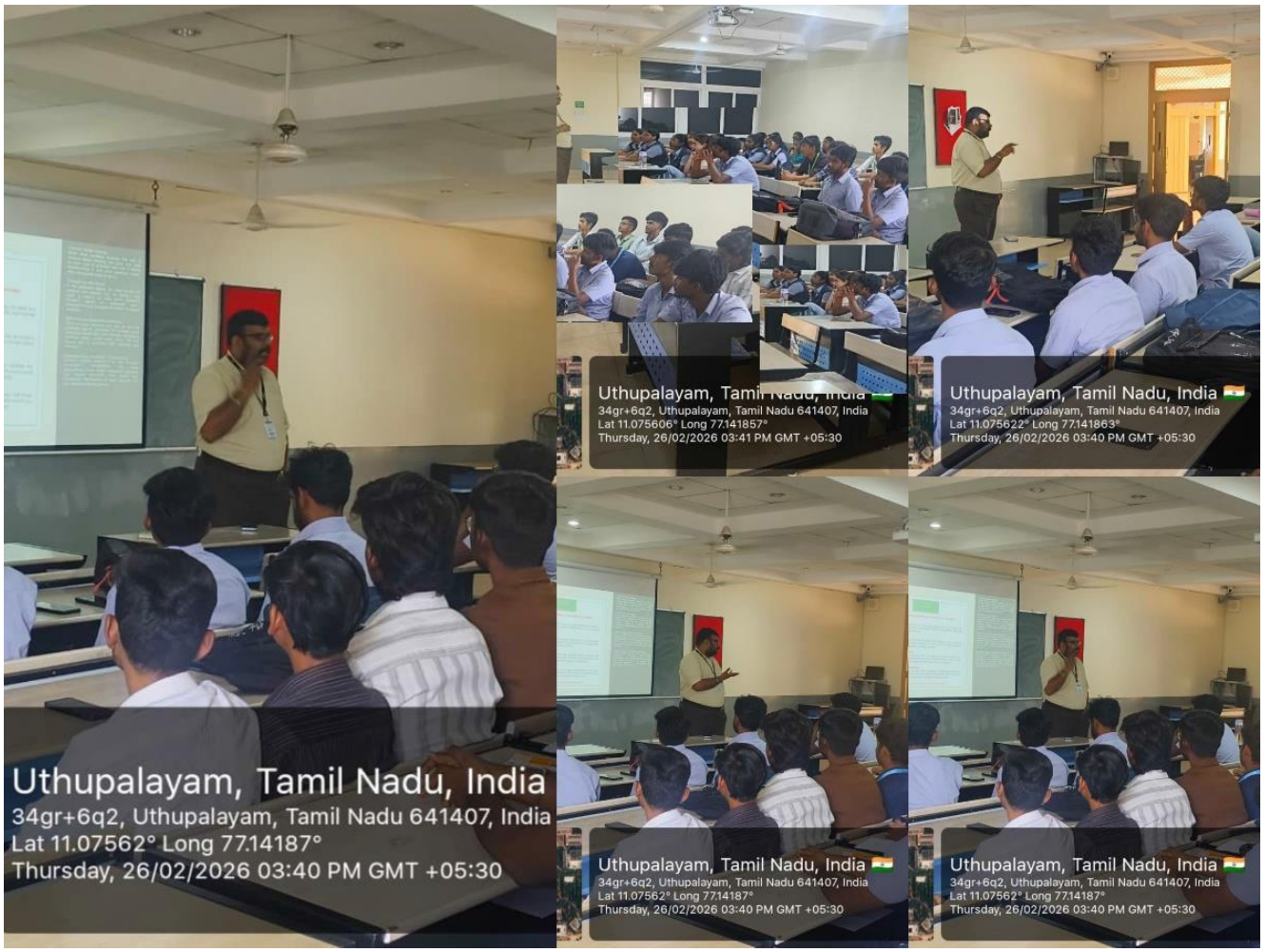
Outcome of the Event: (150 Characters)

- Participants gained a clear understanding of Design Thinking concepts and stages.
- Students improved their critical thinking and analytical skills.
- The workshop enhanced participants' creative problem-solving abilities.
- Participants learned to identify real-world problems and develop innovative solutions.
- The session encouraged teamwork, brainstorming, and collaborative learning.
- Students developed an innovative and entrepreneurial mindset.
- Participants understood the importance of user-centric design and empathy in innovation.
- The workshop motivated students to apply design thinking in projects, research, and startup ideas.

Brochure:



Photographs of the event:



Event No	:	78
Date	:	27.02.2026
Venue	:	II CSE Class Room
Level of the Event	:	College Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on AI & Innovation Sprints: Rapid Prototyping for Digital Transformation
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Computer Science and Engineering
Resource Person 1	:	Mr.Dhevadharshan, CEO, XDOSO TECH LABS. Ms.S.Pranya P, PRO, XDOSO TECH LABS
Convener	:	Dr.Nisha Soms, Associate Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 60

Objective of the Event : (100 Characters)

- To create awareness about the role of Artificial Intelligence in digital transformation.
- To introduce the concept of innovation sprints and rapid prototyping.
- To encourage participants to develop problem-solving and design thinking skills.
- To provide insights into converting innovative ideas into digital prototypes.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development in association with Department of Computer Science and Engineering organized a Workshop on AI & Innovation Sprints: Rapid Prototyping for Digital Transformation on 27.02.2026. The workshop were delivered by Mr.Dhevadharshan, CEO, XDOSO TECH LABS and Ms.S.Pranya P, PRO, XDOSO TECH LABS. The resource person explained the fundamentals of Artificial Intelligence and its growing importance across industries. Participants were introduced to innovation sprint methodologies that enable teams to quickly test ideas, build prototypes, and gather feedback. Demonstrations were given on simple AI-based tools and platforms that support rapid development of digital solutions. Interactive discussions and activities encouraged participants to identify real-world problems and

propose innovative AI-based solutions. A workshop on **"AI & Innovation Sprints: Rapid Prototyping for Digital Transformation"** was organized to introduce students and faculty to the practical applications of Artificial Intelligence and innovation-driven development. The session focused on how rapid prototyping techniques can help transform ideas into workable digital solutions efficiently.

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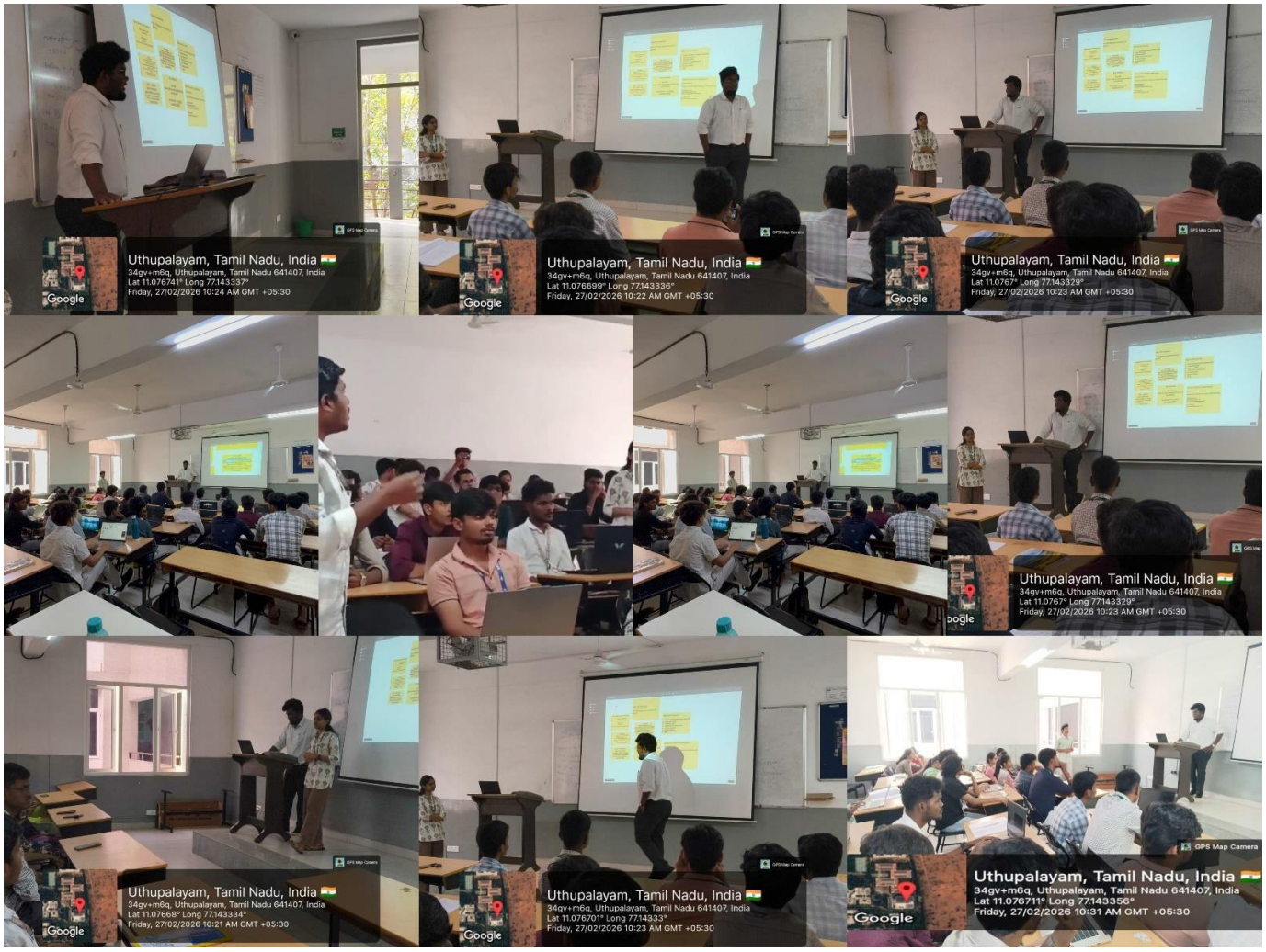
Outcome of the Event: (150 Characters)

- Participants gained knowledge about AI applications in digital transformation.
- Students learned the concept of innovation sprints and rapid prototyping.
- The workshop enhanced participants' creativity, problem-solving, and innovation skills.
- It motivated students to explore AI-based solutions and entrepreneurial opportunities in the digital era.

Brochure:



Photographs of the event:



Event No	:	79
Date	:	27.02.2026
Venue	:	S & H Block 2nd Floor Class Rooms
Level of the Event	:	College Level
Type of Event	:	Celebration
Title of the Event	:	National Science Day – Idea Presentation
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	Science and Humanities
Resource Person 1	:	All Innovation Ambassador
Convener	:	Dr. R. Subramaniyan @ Raja, Assistant Professor III, PHY, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 10 Research Scholars : - Students : 90

Objective of the Event : (100 Characters)

- To encourage innovation and scientific temper among students
- To provide a platform for presenting creative ideas
- To enhance problem-solving and analytical skills
- To motivate students towards research and development
- To promote interdisciplinary learning

Description about the event:

On the occasion of National Science Day, an Idea Presentation session was organized to encourage students to showcase innovative and scientific ideas. The event aimed to promote creativity, scientific thinking, and problem-solving skills among students. The event was organized by the Department of Science and Humanities in association with the Science Club and the Centre for Innovation, Incubation and Entrepreneurship Development (CIIED) on 27.02.2026.
The Idea Presentation session witnessed active participation from students across various departments. Participants presented their innovative ideas addressing real-world problems in areas such as technology, environment, healthcare, and sustainable development.

Each participant explained their concept, methodology, and expected outcomes. The presentations were evaluated based on innovation, feasibility, clarity, and societal impact.

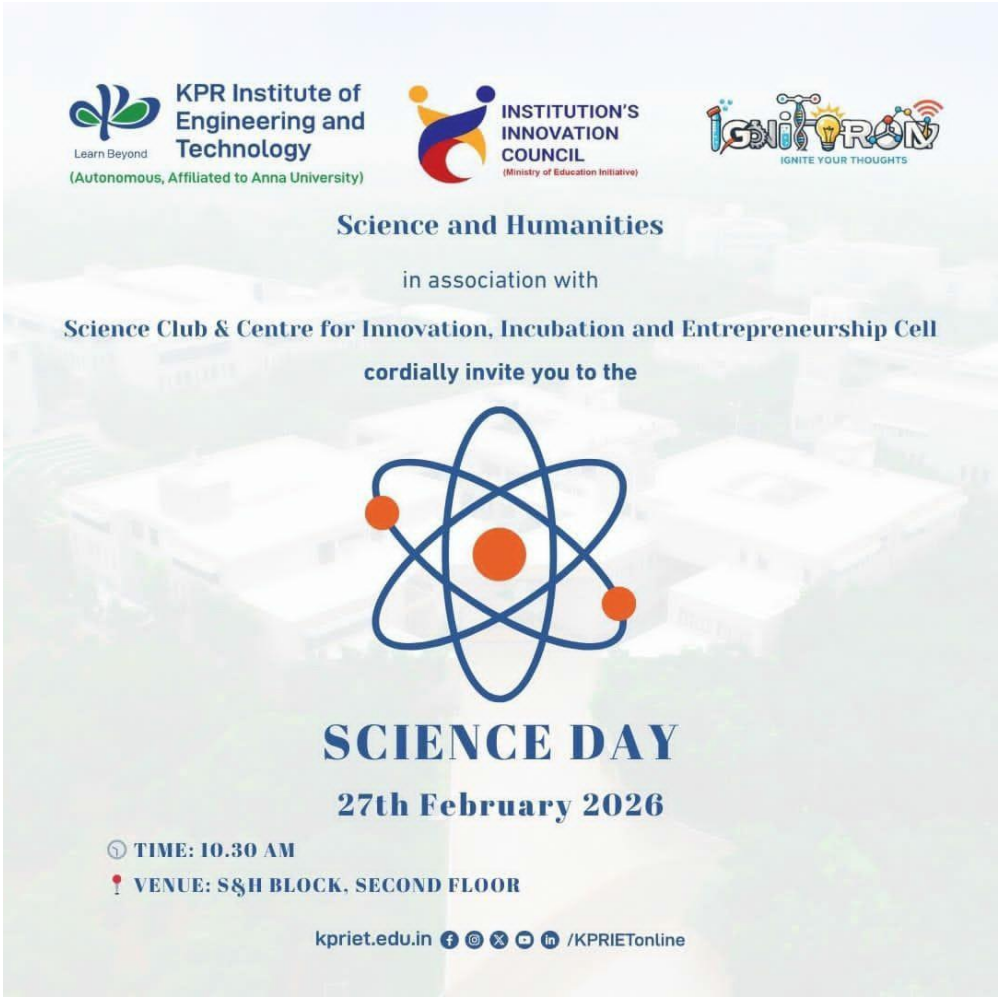
Key Highlights

- Wide range of innovative ideas presented
- Focus on practical and sustainable solutions
- Interactive discussions between participants and evaluators
- Encouragement of teamwork and creativity
- Recognition of best ideas through awards/appreciation

Outcome of the Event: (150 Characters)

- Enhanced creativity and confidence among students
- Improved presentation and communication skills
- Increased interest in research and innovation
- Awareness of real-world problem-solving approaches
- Motivation to develop ideas into projects or startups

Brochure:



Photographs of the event:



Event No	:	80
Date	:	07.03.2026
Venue	:	Kalaiarangam
Level of the Event	:	Institute Level
Type of Event	:	Celebration
Title of the Event	:	International Women's Days Celebration – Flowra'26
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	1. Mrs. Anupama Kumar Vijayanand, Founder, VRIKSHAM Pregnancy Care Education. 2. Dr.P.Nalini, MD OG, VGM Hospital. 3. Mrs. Vidhya Bhojan, Founder, Right Dots. 4. Mrs. Deepa Srinivasan, Head Sale & Operation, IDP International Educational Specialists.
Convener	:	Ms. M. Narmadha, Assistant Professor II, Maths, KPRIET
Co-convener	:	Ms. S. Priyadarsini, Assistant Professor II, EC, KPRIET
No. of Internal Participant (Count)	:	Faculty : 90 Research Scholars : 40 Students : 150

Objective of the Event:

- To celebrate Women's Day and honor the achievements of women.
- To promote empowerment, compassion, and social responsibility.
- To encourage the spirit of giving and community contribution.
- To create awareness about women's leadership and societal impact.
- To provide a platform for interaction, motivation, and cultural expression.

Description about the event:

Flowra'26 was successfully organized as a Women's Day celebration with the theme **"Give to Gain"** to promote women empowerment, compassion, leadership, and social responsibility among students and faculty members. The event served as a meaningful platform to celebrate the spirit of womanhood and recognize the contributions of women in society.
The celebration featured inspiring talks, cultural performances, interactive activities, and motivational sessions that emphasized the importance of kindness, empathy, and selfless

contribution towards personal and societal growth. The event encouraged participants to understand that giving knowledge, support, care, and encouragement creates positive change and strengthens communities.

Faculty members, students, and guests enthusiastically participated in the celebration, making the event vibrant and memorable. Various activities were conducted to foster confidence, creativity, teamwork, and appreciation for women's achievements across different fields.
The program created a positive atmosphere of unity, encouragement, and inspiration while motivating students to contribute responsibly towards society and support inclusive growth.

Highlights

- Women's Day special celebration
- Motivational and inspirational talks
- Cultural performances and interactive activities
- Student and faculty participation
- Theme-based activities on "Give to Gain"

Outcome of the Event:

- Participants gained awareness about the importance of women empowerment.
- The event promoted positive values such as empathy, leadership, and social contribution.
- Students actively engaged in cultural and interactive activities.
- The celebration strengthened confidence, unity, and mutual respect among participants.
- The program inspired students to contribute positively towards society and personal growth.

Brochure:



Photographs of the event:



Event No	:	81
Date	:	09.03.2026
Venue	:	KPRIET
Level of the Event	:	Institute Level
Type of Event	:	Webinar
Title of the Event	:	Post Budget Webinar 2026-27 on "Sabka Saath, Sabka Vikas - Fulfilling Aspirations of People" - Education, Skills and University Townships
Level of the Event	:	Level 2
In Association with	:	-
Guest	:	Shri Narendra Modi, Hon'ble Prime Minister, India
Convener	:	Dr. P. Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 40 Research Scholars : - Students : 240

Objective of the Event:

- To introduce and deliberate on the Union Budget 2026–27 allocations and their impact on higher education.
- To discuss the vision for Education, Skills and University Townships as part of national development.
- To explore opportunities in the Orange Economy, including AVGC (Animation, Visual Effects, Gaming & Creative) sectors.
- To highlight inclusive skill development initiatives including Divyangajan Kaushal Yojana.
- To strengthen industry-academia-government linkages for Viksit Bharat @2047.

Description about the event:

The Ministry of Education's Innovation Cell (MoE IC), in collaboration with the All India Council for Technical Education (AICTE), organized an important MIC-driven activity for IIC Institutions — the Post Budget Webinar 2026–27 on the theme "Sabka Saath, Sabka Vikas – Fulfilling Aspirations of People." The webinar was held on 9th March, 2026 and commenced at 9:00 AM, with the Hon'ble Prime Minister addressing the session at 10:15 AM. A key session under this webinar series — Webinar Topic 5: "Education, Skills and University Townships" — brought together policymakers, industry leaders, academicians, and institutional stakeholders to discuss the Union Budget 2026–27 and its implications for higher education.

Session Highlights The webinar consisted of five focused sessions:

Session 1 – Education to Employment and Enterprise:

Highlighted the need to bridge academic learning with industry requirements and entrepreneurship opportunities.

Session 2 – Orange Economy – AVGC Content Creator Lab:

Emphasized opportunities in animation, visual effects, gaming, and creative digital industries.

Session 3 – New National Institute of Design:

Highlighted the establishment and vision of the New National Institute of Design.

Session 4 – University Townships & Inclusive Development:

Discussed the development of five university townships, provision of girls' hostels in every district for STEM institutions, and the Divyangajan Kaushal Yojana aimed at promoting inclusive skill development.

Session 5 – Telescopic Infrastructure Facilities:

Focused on four telescopic infrastructure facilities aimed at strengthening scientific and technological research capabilities.

Eminent Speakers

The webinar was enriched by distinguished speakers from government, academia, and industry:

- Dr. Vineet Joshi – Secretary, Higher Education
- Dr. Chandrajit Banerjee – Director General, CII
- Shri Chaitanya Chinchlikar – VP & CTO, Whistling Woods International
- Shri Sridhar Marri – NID Alumnus and AI Startup Founder
- Prof. Govindan Rangarajan – Director, IISc Bangalore
- Prof. Shuchi Sinha – Associate Professor, IIT Delhi
- Prof. Annapurni Subramaniam – Director, IIA
- Mrs. Manmeet K. Nanda – Additional Secretary, DEPwD

The webinar concluded with closing remarks by Dr. Jitendra Singh, Hon'ble Minister of Science & Technology, and Shri Rao Inderjit Singh, Hon'ble Minister of State for Planning

Outcome of the Event:

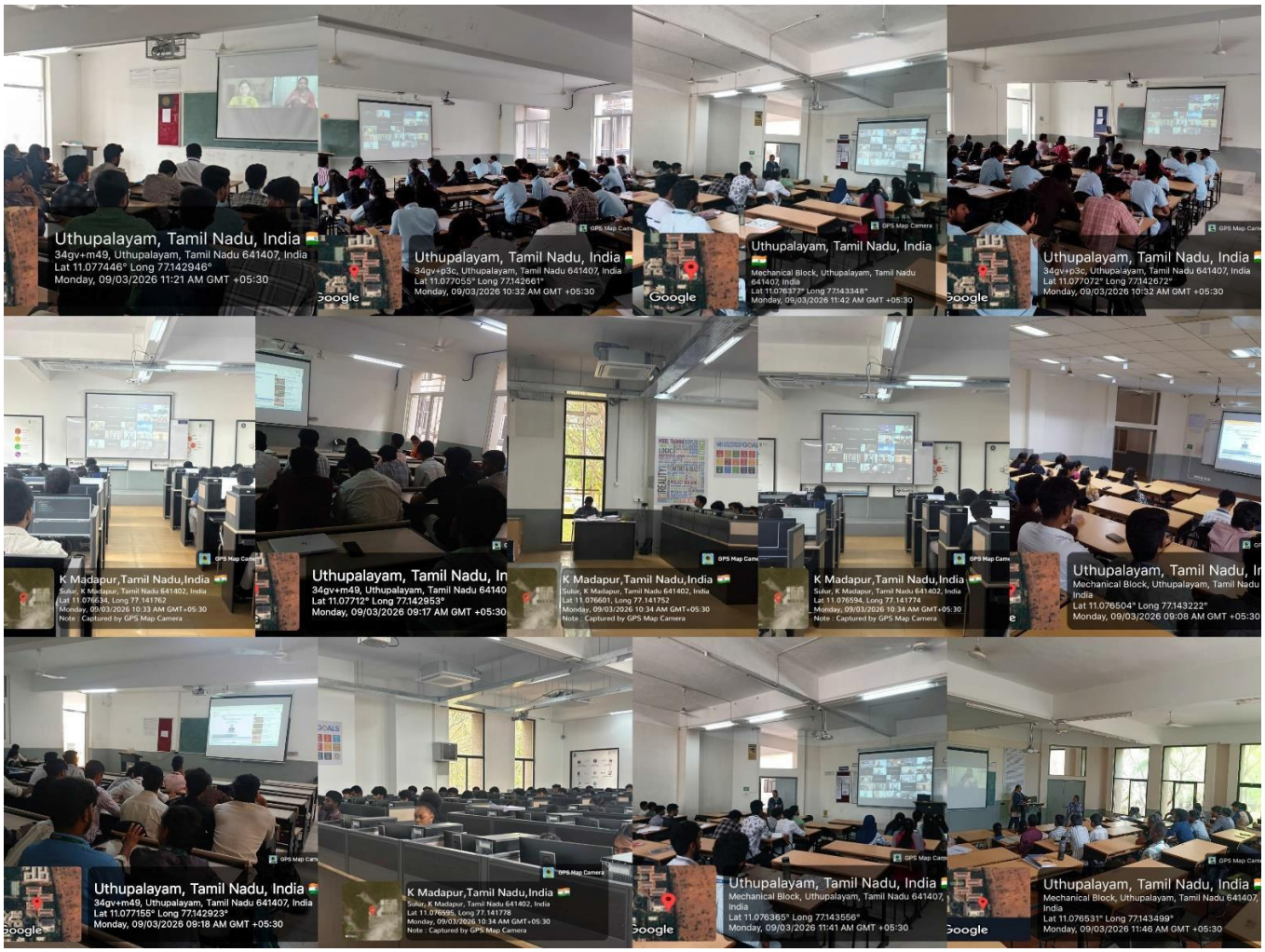
Overall, the webinar was an informative and insightful learning experience. It helped participating institutions understand the impact of Union Budget 2026 on higher education and its strategic roadmap for Viksit Bharat @2047, moving decisively from announcement to implementation. Aligned with the vision of Hon'ble Prime Minister Shri Narendra Modi, the session emphasized education employment convergence, expansion of India's global services footprint,

development of the Orange Economy, promotion of gender inclusion in STEM, advancement of frontier science infrastructure, and disability-inclusive skill development. The webinar served as a valuable platform bringing together policymakers, industry experts, academicians, and stakeholders to accelerate reforms under the vision of Minimum Government, Maximum Governance.

Brochure:



Photographs of the event:



Event No	:	82
Date	:	10.03.2026
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Industry R&D Roundtables/Meetups
Title of the Event	:	S(h)owskillz 1.0 – An Industry Academic Conclave
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	IIPC
Resource Person 1	:	1. Dr.C.S.Raja Manickam, Head – Thermal Management, TATA Auto Components System Ltd. 2. Mr. Sri Arun G Pai, Global Engineering Manager, ABB ltd 3. Mr. Dinesh K. Sundaravelu, Chief Executive Officer, Tamilnadu Research Park Foundation, TIDCO. 4. Mr. Sonnet Xavier, Project manager, CIRCOR Aerospace and Defence. 5. Mr. N. Devakumar Nagarajan, President CIA – Chinnavedampatti Industrial Association. 6. Mr. Gowtham Kalyan, Manager – HRBP, L&T Financial Service
Convener	:	Dr. R. Anandkumar, Head – IIPC, KPRIET
Co-convener	:	Dr. S. Pranav, Assistant Professor II, Chemical,

KPRIET No. of Internal Participant (Count)	:	Faculty	:	30
		Research Scholars	:	50
		Students	:	238

Objective of the Event :

- To create a collaborative platform for industry and academia in R&D.
- To identify current industrial challenges and research opportunities.
- To promote knowledge sharing on emerging technologies and innovations.
- To explore joint research, consultancy, and product development initiatives.

Description about the event:

Industry Institute Partnership Cell, KPRIET organized a Industry R&D Roundtables/Meetups S(h)owskillz 1.0 – An Industry Academic Conclave on 10.03.2026. KPR Institute of Engineering and Technology, through the Industry Institute Partnership Cell, successfully hosted S(h)owskillz 1.0,

bringing together industry leaders and academia to share insights and future opportunities. The event began with a welcome address, followed by an introduction to the purpose of the roundtable discussions. Industry professionals from various sectors shared insights into ongoing R&D activities, technological advancements, and pressing industry challenges.

The roundtable format encouraged open discussions, where participants actively engaged in sharing ideas, proposing solutions, and discussing potential collaborations. Key themes included innovation in product development, technology transfer, sustainability, digital transformation, and startup ecosystem support.

Academicians and researchers presented their expertise and ongoing projects, aligning them with industry needs. The interactive nature of the meetup fostered constructive dialogue and helped identify areas for joint research and development.

An Industry R&D Roundtable / Meetup was organized to facilitate meaningful dialogue between industry experts, researchers, academicians, and innovators. The session focused on strengthening research and development (R&D) collaborations, identifying real-world challenges, and promoting innovation-driven solutions.

Key Discussions:

- Bridging the gap between academic research and industrial application.
- Importance of interdisciplinary collaboration in innovation.
- Funding opportunities and support for R&D initiatives.
- Role of startups and incubation centers in technology commercialization.

Outcome of the Event:

- Strengthened industry–academia networking and partnerships.
- Identification of potential collaborative research projects.
- Enhanced understanding of industry-driven research needs.
- Encouragement for innovation, entrepreneurship, and technology transfer.

Brochure:



Photographs of the event:



Event No	:	83
Date	:	12.03.2026
Venue	:	AI Laboratory
Level of the Event	:	Institute Level
Type of Event	:	Expert Talk
Title of the Event	:	Expert Lecture on Innovation through Reverse Engineering
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mrs.S.P.Kavya, Assistant Professor II/AD/KPRIET
Convener	:	Ms.A.Punidha, Assistant Professor II,AD/KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 46

Objective of the Event:

To introduce reverse engineering concepts and enhance innovative thinking and problem-solving skills.

Description about the event:

The Expert Lecture on Innovation through Reverse Engineering, organized by the Department of Artificial Intelligence and Data Science in association with CIIED, aims to expose students to the concept of analyzing and deconstructing existing products to understand their design and functionality. The session focuses on how reverse engineering can be used as a powerful tool to drive innovation, improve existing solutions, and develop new ideas. The speaker shares practical insights, real-world examples, and methodologies that help students think critically and creatively. This lecture encourages learners to explore technical aspects, enhance analytical skills, and apply innovative approaches to problem-solving in engineering and technology domains.

Outcome of the Event:

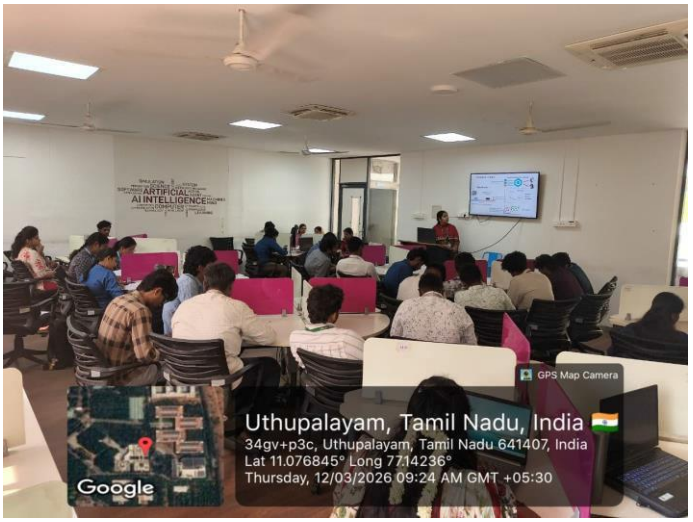
Participants gained insights into reverse engineering and developed innovation skills.

Brochure:



Photographs of the event:





Event No	:	84
Date	:	13.03.2026
Venue	:	EEE Department, KPR Institute of Engineering and Technology
Level of the Event	:	National Level
Type of Event	:	Technical Expo
Title of the Event	:	SPARKNOVA'26 – National Level Technical Expo
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Innovation Ambassadors
Convener	:	Dr. A. Mohamed Ibrahim, Assistant Professor III, EEE, KPRIET
Co-convener	:	Dr. S. Ravindran, Assistant Professor III, EEE, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : Students : 170

Objective of the Event :

- To provide a national-level platform for students to showcase their technical knowledge, innovative ideas, and project development skills.
- To encourage creativity, research aptitude, and problem-solving abilities among engineering students.
- To promote interaction and knowledge sharing between students from various institutions.
- To enhance presentation, communication, and teamwork skills through competitive technical events.
- To motivate students to explore emerging technologies and practical engineering applications.
- To create awareness about innovation, entrepreneurship, and industry-oriented technical solutions.

Description about the event:

The SparkNova'26 – National Level Technical Expo was successfully organized by the IEEE KPRIET Power & Energy Society SBC in association with the Department of Electrical and Electronics Engineering at KPR Institute of Engineering and Technology on 13 March 2026.
The event witnessed an enthusiastic response from participants across various institutions. A

total of 70 teams registered for the event, with 176 students actively participating. Among them, 17 were internal participants from KPRIET and 159 were external participants representing different colleges.
The expo featured a variety of engaging and competitive events, including Paper Presentation, Project Presentation, and Movie Hunt. These events provided a platform for students to showcase their technical knowledge, creativity, and innovative ideas.
Participants actively engaged in all activities, demonstrating strong technical skills and collaborative spirit. The open-theme format encouraged diverse ideas and innovative solutions, making the event vibrant and intellectually stimulating.
The event was well-coordinated and successfully executed, ensuring a smooth experience for all participants. Refreshments and lunch arrangements added to the overall satisfaction of the attendees.

Outcome of the Event:

- Participants gained exposure to innovative technical concepts, research ideas, and real-time project applications.
- The event strengthened students' technical presentation and communication skills through active participation in competitions.
- Students developed confidence, teamwork, and networking opportunities by interacting with peers from different colleges.
- The expo encouraged creative thinking and motivated participants to work on innovative and socially relevant solutions.
- The event provided an excellent learning experience through knowledge exchange and healthy technical competition.
- SparkNova'26 successfully fostered a spirit of innovation, collaboration, and technical excellence among the participants.

Brochure:



Photographs of the event:





Event No	:	85
Date	:	14.03.2026
Venue	:	All Department Labs and Board Rooms
Level of the Event	:	Institute Level
Type of Event	:	Mentoring Event
Title of the Event	:	INNOVSENSE 2026 – Review 2
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Innovation Ambassadors
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 25 Research Scholars : - Students : 1750 (350 Teams)

Objective of the Event :

- To evaluate the progress achieved after Review 1.
- To assess prototype development and implementation strategies.
- To provide technical and entrepreneurial mentoring support.
- To guide students in improving product feasibility and market validation.
- To prepare participants for the final presentation and demonstration stage.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology organized **INNOVSENSE 2026 – Review 2** on 14.03.2026 to assess the progress and development of student innovative projects after the completion of Review 1. The review session was conducted to monitor prototype advancement, validate implementation progress, and provide expert guidance for refining the projects before the final stage of presentation. The event served as a significant platform for students to demonstrate the improvements made in their projects based on the feedback and suggestions received during Review 1. It also encouraged students to focus on technical enhancement, practical implementation, market relevance, and entrepreneurial potential.

The review sessions commenced at 9.00 AM in the allocated halls with active participation from interdisciplinary student teams representing various departments. Students presented the updated

status of their innovative projects, highlighting improvements made in design, implementation, prototype development, testing, and documentation.
Participants explained their project progress through presentations, working models, prototype demonstrations, and technical discussions. The teams also elaborated on problem identification, proposed solutions, technological methodologies, and future scope of implementation.
The review panel consisting of Innovation Ambassadors evaluated the projects based on innovation, technical advancement, originality, feasibility, scalability, practical applicability, and societal impact.
The evaluators interacted with the participants and provided valuable suggestions regarding product refinement, prototype optimization, testing procedures, business opportunities, customer validation, and commercialization strategies. Students were encouraged to strengthen their technical approach, improve sustainability aspects, and focus on transforming their ideas into viable products and startup ventures.
The review sessions created a highly interactive and productive learning environment where students gained confidence in presenting their ideas before experts. The event also helped participants improve communication, teamwork, problem-solving, and entrepreneurial thinking skills.

Outcome of the Event:

- Students demonstrated significant improvement in prototype development and implementation.
- Participants gained expert guidance for refining technical and business aspects of their projects.
- The review enhanced students' presentation and communication skills.
- Students received motivation to focus on innovation, sustainability, and entrepreneurship.
- The session prepared participants effectively for the final round of INNOVSENSE 2026.

Brochure:



Photographs of the event:



Event No	:	86
Date	:	14.03.2026
Venue	:	Thanam Hall
Level of the Event	:	Institute Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Product Market fit; Prototype / Process Design and MVP Development
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person	:	Mr. Sugumaran Devaraja, Director - Sales and Marketing, Auberon, Singapore Dr.R.Sujatha, Principal Entrepreneur Education, Wadhwani Foundation, New Delhi Dr. P. Sreelatha, Head - CIIED, KPRIET
Convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
Co-convener	:	Dr.Nisha Soms, Associate Head - CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 70

Objective of the Event:

- To understand the concept of Product Market Fit and customer validation.
- To provide knowledge on prototype and process design techniques.
- To create awareness about MVP Development and startup execution strategies.
- To encourage innovation and customer-focused product development.
- To strengthen entrepreneurial and problem-solving skills among participants.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development organized a Workshop on Product Market Fit, Prototype / Process Design and MVP Development to provide participants with knowledge and practical insights into startup product development and innovation management.
The session focused on the significance of Product Market Fit and the importance of understanding

customer requirements, market demand, and value proposition design for successful startup development. The resource person explained methods for validating business ideas, identifying customer pain points, and aligning products with market expectations.
Participants were introduced to Prototype and Process Design concepts, where they learned about converting innovative ideas into workable models through structured design approaches. The session emphasized design thinking, process optimization, usability improvement, and iterative product development practices.
The workshop also covered MVP (Minimum Viable Product) Development strategies, highlighting the importance of creating simple and functional product versions for testing, validation, and customer feedback. Real-time startup examples and case studies were shared to explain how MVPs help entrepreneurs minimize risk and improve product effectiveness before large-scale implementation.
Interactive discussions, presentations, and question-and-answer sessions enabled participants to gain practical exposure to entrepreneurial product development methodologies. The workshop successfully enhanced awareness about innovation-driven startup practices and encouraged participants to pursue entrepreneurial ventures.

Outcome of the Event:

- Participants gained knowledge about product validation and market analysis.
- Students understood the importance of prototype design and MVP testing.
- The workshop enhanced innovation, creativity, and entrepreneurial thinking.
- Participants learned practical approaches for startup product development.
- The session motivated students to transform innovative ideas into viable business opportunities.

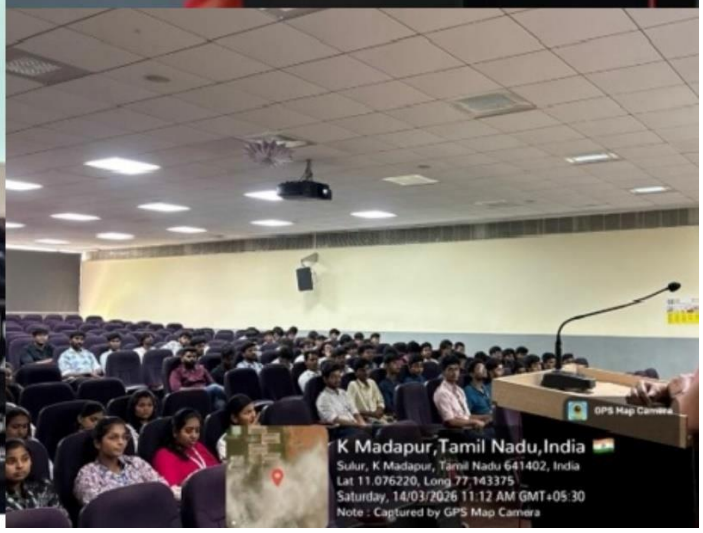
Brochure:



Photographs of the event:







Event No	:	87
Date	:	17.03.2026
Venue	:	II AD Classroom
Level of the Event	:	Institute Level
Type of Event	:	Project Presentation
Title of the Event	:	Design Studio Project Evaluation – An Innovation Submit
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Innovation Ambassadors
Convener	:	Ms. A. Punidha, Assistant Professor II, AD, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 75

Objective of the Event:

To evaluate innovative student projects and enhance creativity, problem-solving, and technical skills.

Description about the event:

The Design Studio Project Evaluation is an innovation-driven event where students present their projects to a panel of experts. The session focuses on assessing creativity, technical implementation, and problem-solving skills, while providing constructive feedback to enhance learning and real-world application readiness.

Outcome of the Event:

Enhanced student innovation, improved project quality, and valuable feedback to strengthen technical, analytical, and presentation skills.

Brochure:



Photographs of the event:



Event No	:	88
Date	:	24.03.2026
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Webinar
Title of the Event	:	Training on Technology Readiness Level (TRL) and Manufacturing Readiness Level (MRL)
Duration	:	3 Hrs
Level of the Event	:	Level 1
In Association with	:	IIT PALS
Resource Person 1	:	Dr.Nikil Tambe, CEO, Energy Consortium, IIT Madras
Convener	:	Dr.P.Sreelatha, Head-CIIED, KPRIET
Co-convener	:	Ms. S. Priyadarshini, Assistant Professor III, IT, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : 2 Students : 53

Objective of the Event :

- To introduce the concept and importance of Technology Readiness Levels (TRL).
- To explain Manufacturing Readiness Levels (MRL) and their role in product development.
- To bridge the gap between research, prototyping, and large-scale production.
- To guide participants in evaluating the maturity of their innovations.

Description about the event:

Centre for Innovation, Incubation and Entrepreneurship Development Cell and Department of Information Technology in association with IIT PALS organized a webinar on Training on Technology Readiness Level (TRL) and Manufacturing Readiness Level (MRL) on 24.03.2026. Dr.Nikil Tambe, CEO, Energy Consortium, IIT Madras was the resource person of the program. The webinar began with a welcome address, followed by an insightful presentation by the resource person. The session elaborated on the different stages of TRL, ranging from basic research to fully developed and deployed technologies. Participants gained clarity on how each level helps in assessing the progress and risk associated with a technology.

Further, the session focused on MRL, highlighting its importance in ensuring that manufacturing processes are reliable, scalable, and cost-effective. Real-world examples and case studies were discussed to illustrate how TRL and MRL frameworks are applied in industries.
The speaker also emphasized the integration of TRL and MRL for successful product development, technology transfer, and commercialization. Interactive discussions and Q&A sessions enabled participants to clarify their doubts and understand practical applications.
The webinar was highly informative and beneficial, providing valuable insights into structured technology and manufacturing assessment. It motivated participants to adopt systematic approaches in innovation development and strengthened their knowledge for future entrepreneurial and research endeavors.

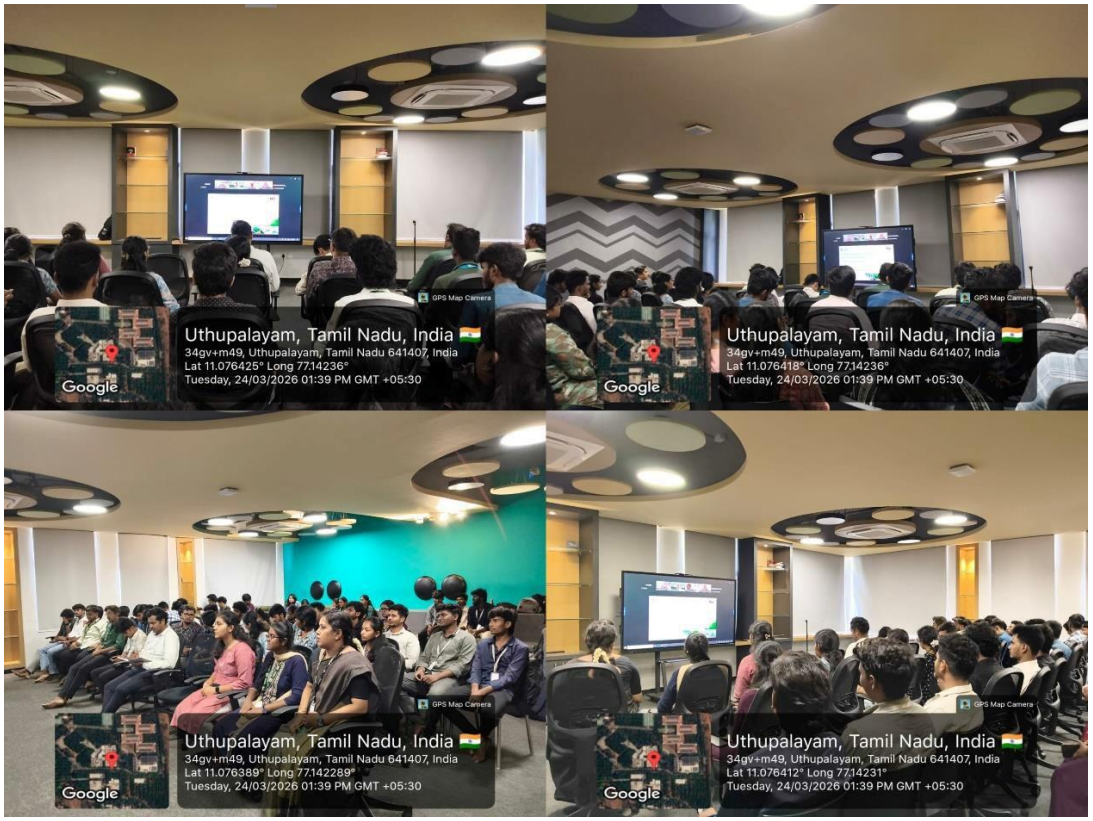
Outcome of the Event:

- Participants developed a clear understanding of TRL and MRL frameworks.
- Enhanced ability to assess technology and manufacturing maturity levels.
- Improved awareness of innovation-to-commercialization pathways.
- Encouraged participants to apply these concepts in research and startup projects.

Brochure:



Photographs of the event:



Event No	:	89
Date	:	26.03.2026
Venue	:	Incubation Centre, Bannari Amman Institute of Technology, Sathyamangalam
Level of the Event	:	Institute Level
Type of Event	:	Exposure Visit
Title of the Event	:	Exposure Visit to Incubation Centre
Duration	:	1 Day
Level of the Event	:	Level 2
In Association with	:	Department of Information and Technology
Resource Person	:	-
Convener	:	Ms. S. Priyadarshini, Assistant Professor III, IT, KPRIET
Co-convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : - Students : 55

Objective of the Event:

- To provide practical exposure to incubation and startup ecosystems.
- To understand the role and functions of incubation centres.
- To encourage innovation and entrepreneurial mindset among students.
- To create awareness about startup support systems and government initiatives.
- To motivate students to convert innovative ideas into entrepreneurial ventures.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development organized an Exposure Visit to the Incubation Centre at Bannari Amman Institute of Technology for students to gain practical exposure to innovation, startup development, and entrepreneurial activities. The visit aimed to familiarize students with the functioning of incubation centres and the support provided to startups and innovators.

During the visit, the students were welcomed by the incubation team and provided with an overview of the institution's innovation and entrepreneurship ecosystem. The officials explained the role of the incubation centre in nurturing startup ideas through mentoring, technical guidance,

funding assistance, networking opportunities, and infrastructure support.
Students interacted with startup founders and innovators working in various domains such as technology, agriculture, healthcare, and sustainable solutions. Demonstrations of innovative products and prototypes developed by incubated startups were also showcased. The participants learned about the stages of startup development, business model preparation, product commercialization, and intellectual property rights.
The session included discussions on government startup schemes, funding opportunities, and the importance of innovation-driven entrepreneurship. Students actively participated in the interaction sessions and clarified their doubts regarding startup registration, incubation support, and entrepreneurial career opportunities.
The exposure visit provided valuable industry-oriented learning and inspired students to think creatively and develop innovative solutions for societal challenges. The program successfully enhanced entrepreneurial awareness and motivated participants to explore startup opportunities in the future.

Outcome of the Event:

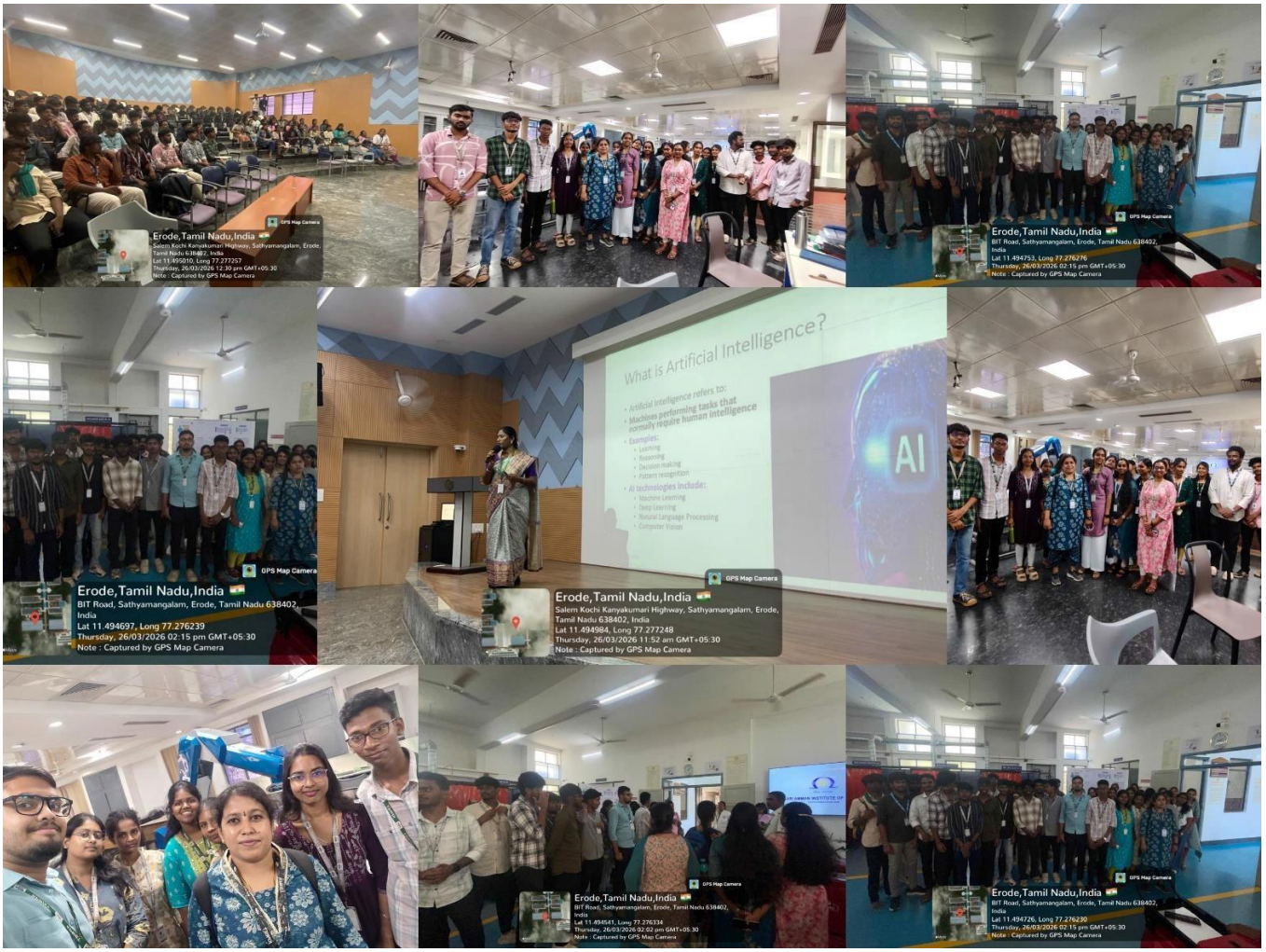
- Students gained knowledge about startup incubation processes and entrepreneurial practices.
- Participants understood the importance of innovation and business development.
- The visit enhanced awareness about funding opportunities and startup support mechanisms.
- Students were motivated to develop innovative and technology-based solutions.
- The program strengthened entrepreneurial interest and industry interaction among participants.

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Brochure:



Photographs of the event:



Event No	:	90
Date	:	09.04.2026 & 10.04.2026
Venue	:	KPRIET
Level of the Event	:	National Level
Type of Event	:	Hackathon
Title of the Event	:	AI-Powered Solution Hackathon HACKXELERATE'26 – AI/4.0 Prototypes
Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	Department of Computer Science and Business System
Panel of Juries	:	Mr. S. K. Sanjay Raj, Managing Director, Reccsar Private Ltd. Madurai Mr. Prem Kumar, Senior Software Engineer, Multicoreware, Coimbatore Mr.N. C. Santhosh, Senior Tech Lead, Thought Works, Coimbatore Mr. E. Ashok Selvakumar, Senior Analyst, KGISL Mr. U. Vivek Anand, Cofounder, The Masters Academy
Convener	:	Dr. T. Shanmugapriya, Assistant Professor II, CB, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty 5 Research Scholars : - Students : 51 Internal 576 External

Objective of the Event :

- To encourage the development of innovative AI and Industry 4.0-based prototypes.
- To provide hands-on experience in solving real-world challenges through technology.
- To enhance technical, analytical, and problem-solving skills among participants.
- To promote innovation, teamwork, and entrepreneurship.
- To create awareness about the applications of AI and Industry 4.0 in modern industries.

Description about the event:

HACKXELERATE'26 – AI/Industry 4.0 Prototypes was organized as a National Level Hackathon to foster innovation, creativity, and technological excellence among students. The event provided a platform for participants to design and develop innovative prototypes leveraging Artificial Intelligence (AI) and Industry 4.0 technologies to address real-world industrial and societal challenges.

The hackathon encouraged students to explore emerging technologies such as Artificial Intelligence, Machine Learning, Internet of Things (IoT), Robotics, Automation, Data Analytics, and Smart Manufacturing while transforming innovative ideas into functional prototypes. The event promoted experiential learning, interdisciplinary collaboration, and entrepreneurial thinking among aspiring innovators.

The hackathon commenced with an orientation session outlining the problem statements, rules, and evaluation criteria. Participants formed teams and worked intensively to ideate, design, and develop prototype solutions addressing challenges in areas such as smart manufacturing, healthcare, agriculture, sustainability, automation, and intelligent systems.
Throughout the event, participants received guidance from mentors and experts who provided technical support and feedback. Teams utilized cutting-edge technologies including AI, Machine Learning, Computer Vision, IoT, Robotics, Predictive Analytics, and Automation to develop innovative prototypes.
The final phase of the hackathon featured prototype demonstrations and project presentations before a panel of experts. Teams showcased the functionality, innovation, feasibility, scalability, and potential impact of their solutions.

Participation Details

- **Total Participants:** 627
- **Internal Participants:** 51students from KPR Institute of Engineering and Technology
- **External Participants:** 576 students from various engineering and technology institutions across India

The event witnessed enthusiastic participation from students representing diverse disciplines and institutions. Participants actively engaged in brainstorming, coding, prototype development, testing, and project demonstrations, creating a vibrant ecosystem of innovation and collaboration.

Outcome of the Event:

- Enhanced knowledge and practical exposure to AI and Industry 4.0 technologies.
- Improved skills in prototype development, design thinking, and problem-solving.
- Encouraged innovative thinking and technology-driven solution creation.
- Strengthened teamwork, communication, and project management abilities.
- Provided industry-relevant experience through real-world challenge-solving.
- Facilitated interaction with experts, mentors, and fellow innovators.
- Generated several innovative prototypes with potential industrial and societal applications.
- Promoted collaboration among students from different institutions and disciplines.

Brochure:


KPR Institute of Engineering and Technology
(Autonomous, Affiliated to Anna University)
Department of Computer Science and Business Systems
APRIL 09 10 2026
A NATIONAL LEVEL HACKATHON
HACKXELERATE'26
OPEN DOMAIN
AI / I4.0 Prototypes
THEME: AI-Powered Solution
Prize Categories
2
1
3
Mr. Xelerate
Ms. Xelerate
ZenithXelerate
Best Alumni
In House Warrior
Prize Pool
₹ 50,000 +
INTERNSHIPS
& SPECIAL PRIZES
LAST
DATE TO REGISTER
MARCH 22
REGISTER SOON
Contact us:
hackxelerate@gmail.com
Rohivarshini S - 88705 85450
Saifulhaq S - 8072 164 214
Balaji R S - 90801 61115
kpriet.edu.in /KPRIETonline

Photographs of the event:

Day : 1



Day : 2



Event No	:	91
Date	:	16.04.2026 & 17.04.2026
Venue	:	Kalaiarangam Hall, KPRIET
Level of the Event	:	Institute Level
Type of Event	:	Competition
Title of the Event	:	INNOVSENSE 2026 – Demo Day
Duration	:	2 days
Level of the Event	:	Level 3
In Association with	:	-
Jury Members for both days	:	1. Santhana Krishnan, Group Manager, Bosh Global Software Technologies Pvt Ltd. 2. Mr. M. Karthikeyan, President, CODISSIA, Coimbatore 3. Dr. Prasanth R. Nair, Nodal Officer, Atal Innovation 4. Mr. M. Vivek Kumar, Co-Founder & COO, PropelFoundry, Coimbatore. 5. Mr. C. Ragavendran Chandrasekaran, Solution Architect, Cargill, Bengaluru. 6. Mr. V. Hariharan, CEO & Founder, Space Zee Technology. 7. Ms. R. Swetha, Founder, SHEBIRTH, Palakkad 8. Mr. N. Vishnu Sakravarthy, Entrepreneurship Trainer, EDII, Coimbatore 9. Mr. Shanavaz, Managing Director, Shanavaz Associates, Coimbatore 10. Dr. R. Vimalathithan, Director, Krishtec, Coimbatore 11. Mr. K. Barathan, MD, Ozotec Automobile Pvt Ltd
Convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head-CIIED, KPRIET Dr. Dharmaraj R, Associate Head-CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 50 Research Scholars : - Students : 1200

Objective of the Event :

- To provide a platform for participants to present their business ideas effectively through project presentations.
- To enhance communication and presentation skills among aspiring entrepreneurs.
- To facilitate validation of business concepts through expert evaluation and feedback.
- To encourage innovative thinking and practical application of entrepreneurial concepts.
- To enable participants to clearly articulate their business model, value proposition, and market strategy.
- To connect participants with mentors for guidance and further development of their projects.
- To promote critical thinking, problem-solving, and decision-making skills.
- To support the refinement and improvement of business ideas through interactive discussions.
- To foster confidence among participants in pitching their ideas to stakeholders and investors.

Description about the event:

Centre for innovation, Incubation and Entrepreneurship Development, KPRIET organized INNOVSENSE 2026 is an innovative project and prototype development platform designed to empower students to unleash their creativity, develop design thinking skills, and showcase their business pitch to real-world problems on 16.04.2026 and 17.04.2026.

Day 1: 16.04.2026)

Inauguration Ceremony:

INNOVSENSE 2026 Inauguration ceremony was started by 9.00 AM at Raagam Hall. Santhana Krishnan, Group Manager, Bosh Global Software Technologies Pvt Ltd and Mr. M. Karthikeyan, President, CODISSIA, Coimbatore was the Chief Guest for this Ceremony. The program began with a warm welcome address, where the gathering was greeted and the significance of innovation, creativity, and project-based learning was highlighted. The ceremony was formally inaugurated by the distinguished chief guest, who emphasized the importance of practical knowledge, research, and innovative thinking in today's competitive world. The dignitaries on the dais were honored with tokens of appreciation as a mark of respect and gratitude. This was followed by the traditional lighting of the lamp, symbolizing the dispelling of ignorance and the pursuit of knowledge. The chief guest addressed the participants, motivating students to transform their ideas into impactful solutions and encouraging them to actively engage in such platforms.
The inaugural session concluded with a vote of thanks, expressing sincere appreciation to the chief guest, organizers, faculty members, and participants for their valuable contributions. The ceremony successfully marked the beginning of the Project Presentation Event, paving the way for an engaging and insightful showcase of student innovations.

Project Presentation:

Project Presentation was started by 10.00 AM at Kalaiaranagam. 223 interdisciplinary teams were showcased their projects. Six members from the Jury panel evaluated the projects and based on the evaluation. Each team explained their project objectives, methodology, implementation, and outcomes using models, prototypes, and presentations. The event

encouraged students to think critically, communicate effectively, and defend their ideas in front of evaluators and peers. A panel of judges comprising academicians and industry experts evaluated the projects based on criteria such as innovation, technical feasibility, relevance, presentation skills, and overall impact. The interaction between judges and participants provided valuable insights and constructive feedback for further improvement. Finally top 30 teams were shortlisted to attend the Finals of INNOVSENSE 2026.

Day – 2 (17.02.2026)

Final Project Presentation was started by 9.00 am at Kalaiaranagam. The shortlisted teams presented their projects before an esteemed panel of judges, demonstrating their technical expertise, creativity, and practical implementation. 3 members from the Jury Panel evaluated the prototypes and products showcased. The judges actively interacted with the participants, raising questions and providing valuable feedback to assess the depth of knowledge and feasibility of the solutions. The valedictory function was scheduled at 3:00 PM and during the ceremony, the winners of various categories were announced. Dr. P. Sreelatha, Head of CIIED delivered the welcome address. The chief guest's introduction was given by Dr. Nisha Soms, Associate Head of CIIED. After talks by each jury member, the prizes were announced. There were Twenty prizes granted as seed money to Twenty teams, Rs.30,000 for the first winning team, Rs.25,000 for the second winning team, Rs.20,000 for the third winning team, Rs.15,000 for the fourth winning team and Rs.10,000 for the remaining teams. There were Best Genesis Product Awards for 5 teams who had produced viable products worth Rs.10,000 each. There were special category Awards for 5 teams worth Rs.10,000 each. There were Budding Innovator Awards exclusively for the first- year students. Each team under this category received Rs.5,000. The students were excited and involved to the best of their abilities to make this event a grand success. Dr. Nisha Soms Associate Head of CIIED, delivered the vote of thanks

Outcome of the Event:

The event was executed flawlessly with the active involvement of students The collaboration with industry experts played a significant role in the success of the event. INNOVSENSE '26 was a significant event, providing a platform for our students to do a business presentation and showcase their innovative technical skills through a product or prototype. The event fostered collaboration, learning, and competition among participants, making it a memorable experience for all involved.

- Participants gained practical experience in presenting and pitching their business ideas.
- Enhanced understanding of business model development, market analysis, and scalability.
- Improved communication, presentation, and interpersonal skills.
- Received valuable feedback from mentors and industry experts for refining ideas.
- Strengthened confidence in articulating ideas to potential stakeholders and investors.
- Established mentor–mentee linkages for continuous guidance and support.
- Identified strengths and areas for improvement in their business plans.
- Encouraged innovative thinking and problem-solving approaches.
- Promoted networking and collaboration opportunities among participants and experts.
- Motivated participants to transform their ideas into viable and sustainable startups.

Brochure:



Photographs of the event: Day 1: (16.04.2026) Inauguration:



Presentation:



Day 2: (17.04.2026)



Event No	:	92
Date	:	18.04.2026
Venue	:	KPRIET
Level of the Event	:	College Level
Type of Event	:	Expert Talk and Competition
Title of the Event	:	Sustainability Conclave 2026 - Innovation for Social Impact & Problem to Prototype Challenge
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	Department of Mechanical Engineering
Resource Person 1	:	Dr.N.Karthi, Assistant Professor III, MECH, KPRIET
Convener	:	Dr. S. Gokulkumar, Assistant Professor III, MECH, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty 3 Research Scholars : - Students 42

Objective of the Event :

- To promote innovation-driven solutions for societal and industrial challenges.
- To create awareness about Sustainable Development Goal 9.
- To encourage students to apply design thinking and problem-solving skills.
- To provide hands-on exposure to prototyping and emerging technologies.
- To inspire students to develop sustainable and socially impactful innovations.

Description about the event:

The Sustainability Conclave 2026 was organized with the objective of fostering innovation, creativity, and sustainable problem-solving among students. Centered on the theme **"Innovation for Social Impact,"** the event encouraged participants to develop technology-driven solutions for real-world challenges while promoting sustainable development practices. The conclave was aligned with **Sustainable Development Goal 9 (Industry, Innovation, and Infrastructure)**, emphasizing the importance of innovation, resilient infrastructure, and inclusive industrial growth.

Event Highlights

Expert Talk on "Innovation for Social Impact"

An expert session was conducted to provide participants with insights into the role of innovation in addressing societal needs. The speaker discussed sustainable product development, emerging

technologies, scalable solutions, and the importance of innovation in creating resilient infrastructure. The session motivated students to think creatively and develop solutions that generate positive social impact.

Problem to Prototype Challenge (3D Printing Competition)
The conclave featured a hands-on **3D Printing Competition**, where participants transformed innovative ideas into prototype models. Students worked in teams to identify real-world problems, conceptualize solutions, and develop functional prototypes using 3D printing technology. The competition enhanced practical learning and encouraged rapid prototyping, creativity, and teamwork.

Participation

The event witnessed active participation from students across various engineering disciplines. Participants enthusiastically engaged in both the expert talk and prototype challenge, demonstrating innovation, collaboration, and technical competence throughout the event.

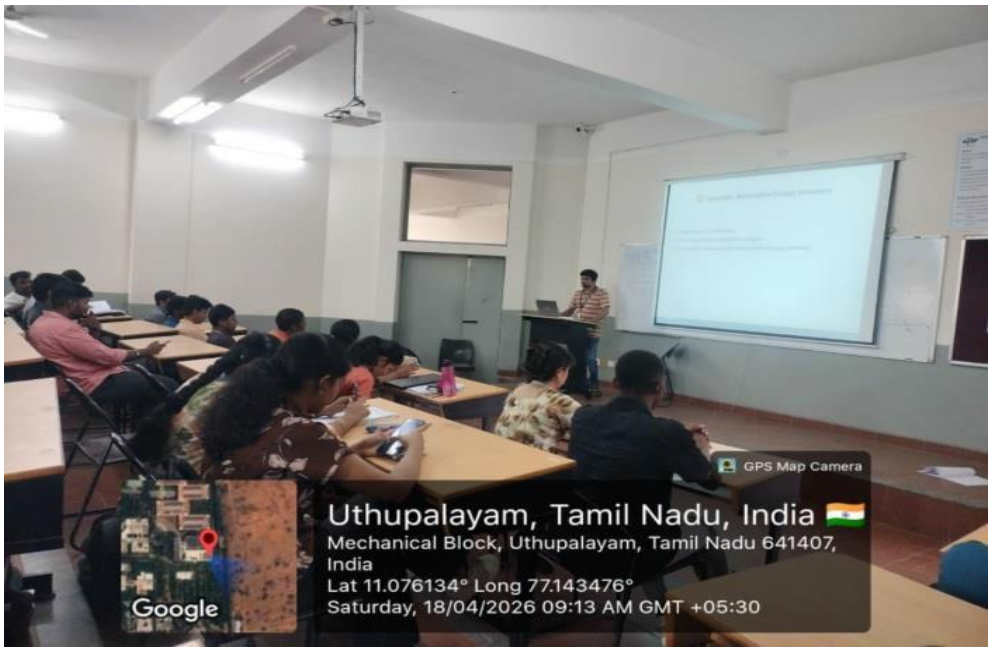
Outcome of the Event:

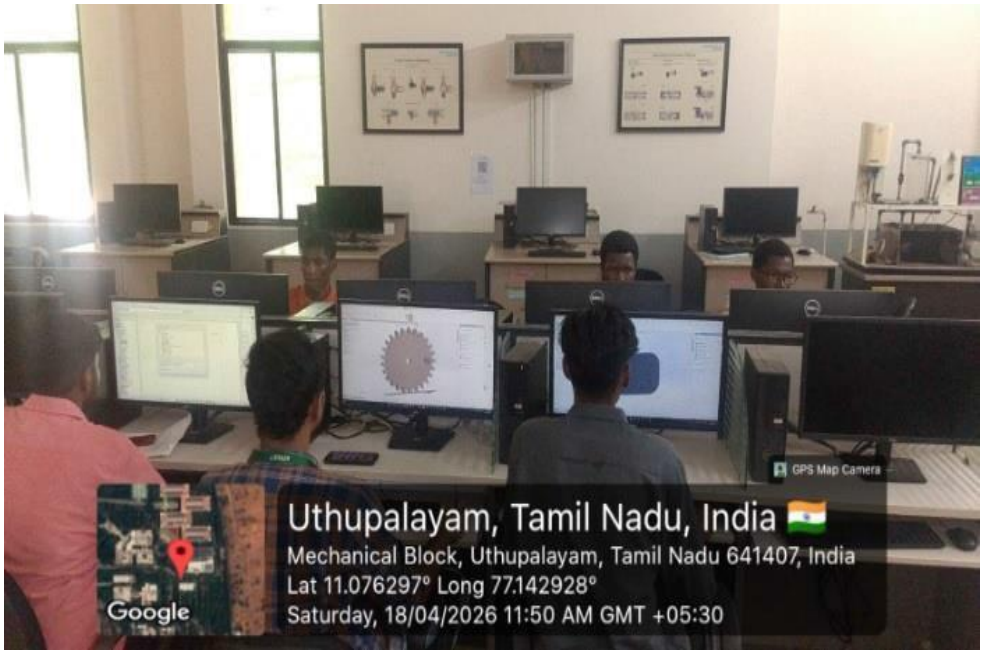
- Enhanced understanding of innovation and sustainable development.
- Improved skills in design thinking, problem analysis, and rapid prototyping.
- Increased awareness of SDG 9 and its relevance to engineering solutions.
- Strengthened teamwork, creativity, and project execution abilities.
- Exposure to industry-relevant applications of engineering and technology.
- Development of innovative prototype models addressing societal and industrial challenges.

Brochure:



Photographs of the event:





Event No	:	93
Date	:	21.04.2026
Venue	:	Geetham Hall
Level of the Event	:	Institute Level
Type of Event	:	Celebration
Title of the Event	:	World Creativity and Innovation Day - IDEAVIVE
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Jury Panel	:	Dr. S. Karunakaran, Associate Professor, Chemical, KPRIET Mr. N. Arunkumar, Assistant Professor II, Chemical, KPRIET
Convener	:	Dr. P. Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 2 Research Scholars : 20 Students : 45

Objective of the Event:

- To promote creativity and innovative thinking among students.
- To encourage students to identify real-world problems and develop innovative solutions.
- To provide a platform for students to present their creative ideas.
- To nurture entrepreneurial thinking and an innovation culture.

Description of the event:

As part of the observance of World Creativity and Innovation Day, an Idea Presentation Programme was organized to encourage students to showcase their creativity, innovative thinking, and problem-solving abilities. The programme provided a platform for students to present their innovative ideas and creative solutions to real-world challenges.
Students enthusiastically presented their ideas before the evaluation panel. The ideas were assessed based on innovation, creativity, feasibility, social impact, and entrepreneurial potential. The programme encouraged students to think beyond conventional approaches and develop practical solutions to societal and industrial problems.

The event successfully promoted a culture of creativity and innovation among students and motivated them to transform their ideas into meaningful innovations and entrepreneurial opportunities.

Outcome of the Event:

The programme successfully encouraged students to think creatively and develop innovative solutions to societal and industrial challenges. It also helped students improve their idea presentation, communication, problem-solving, and entrepreneurial skills.

Brochure:



Photographs of the event:



Event No	:	94
Date	:	21.04.2026
Venue	:	KPRIET
Level of the Event	:	National Level
Type of Event	:	Project Expo
Title of the Event	:	TECHVISTA'26
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	EEE
Resource Person 1	:	Dr. Rini Ann Jerin, Principal Engineer, Power Projects
Convener	:	Dr. C. Pazhanimuthu, Associate Professor, EEE, KPRIET
Co-convener	:	Dr. A. Mohamed Ibrahim, Assistant Professor III, EEE, KPRIET
No. of Internal Participant (Count)	:	Faculty 10 Research Scholars : - Students : 30 Internal + 70 External

Objective of the Event :

- To provide a platform for students to present innovative technical projects.
- To encourage creativity, innovation, and problem-solving skills among participants.
- To promote project-based learning and practical application of engineering concepts.
- To enhance teamwork, communication, and presentation skills.
- To facilitate interaction among students, faculty members, and technical experts.

Description about the event:

TechVista'26 – National Level Project Expo was successfully organized by the IEEE KPRIET Power & Energy Society Student Branch Chapter in association with the Department of Electrical and Electronics Engineering, KPR Institute of Engineering and Technology. The event was conducted to encourage innovation, technical creativity, and project-based learning among engineering students.The expo provided an excellent platform for students from various institutions to showcase their innovative projects, technical ideas, and practical solutions in Electrical and Electronics Engineering and interdisciplinary domains.
TechVista'26 witnessed enthusiastic participation from students representing various colleges and institutions. Participants displayed innovative projects related to emerging technologies and engineering applications.

The projects were evaluated by faculty members and technical experts based on innovation, technical feasibility, implementation, presentation, and societal impact. Participants received valuable feedback and suggestions from the evaluators, which helped them improve their ideas and technical knowledge.The event also created opportunities for students to network with peers, exchange technical ideas, and explore recent technological advancements. The expo served as a motivating platform for students interested in research, innovation, and entrepreneurship activities.

Prize Distribution

The best-performing teams were recognized and awarded prizes for their outstanding project presentations and innovative ideas. Participation certificates were distributed to all participants as a token of appreciation for their active involvement.

Conclusion

TechVista'26 – National Level Project Expo was successfully conducted with active participation and enthusiastic involvement from students and faculty members. The event provided a valuable platform for young innovators to showcase their talents, exchange ideas, and gain technical exposure. The expo successfully fulfilled its objective of promoting innovation, creativity, and experiential learning among engineering students.

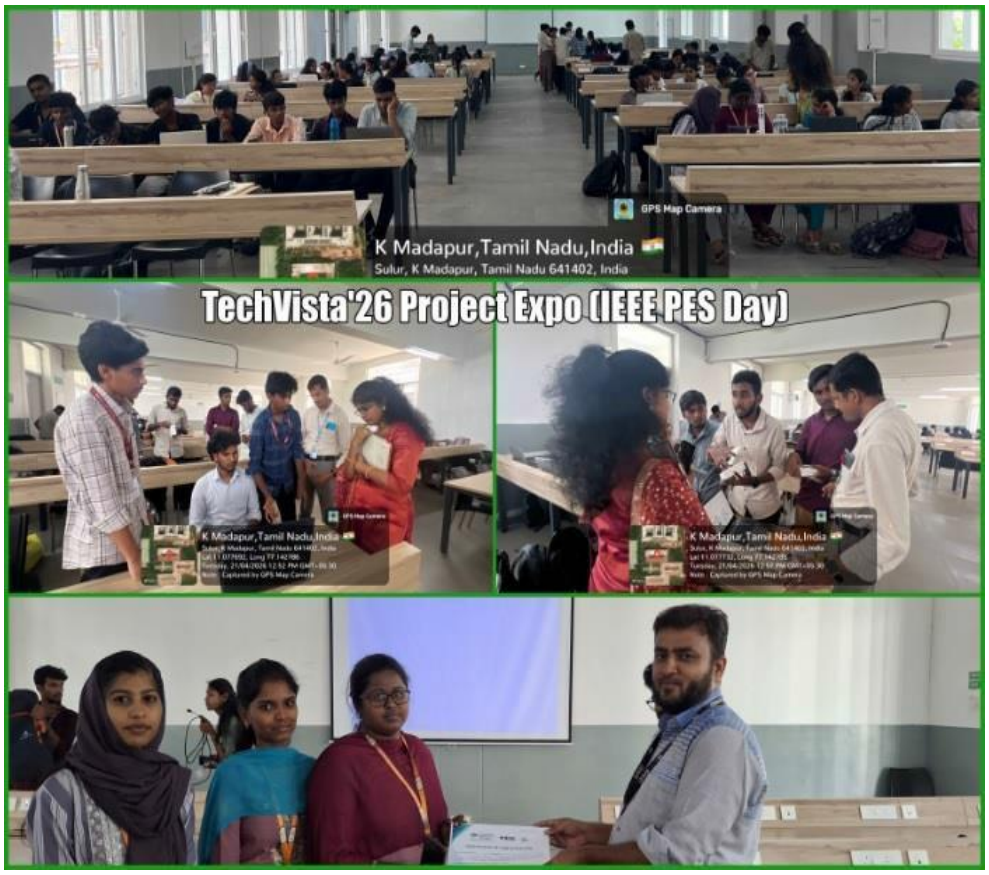
Outcome of the Event:

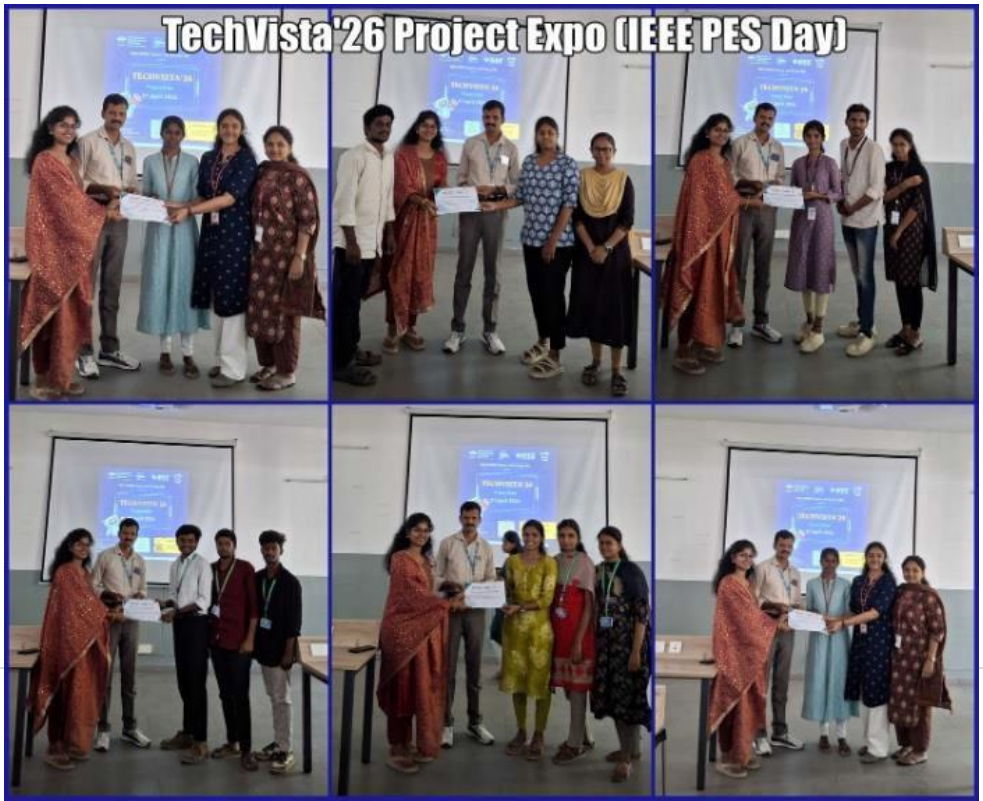
- Students gained exposure to innovative technologies and practical project development.
- Participants improved their technical presentation and communication skills.
- The event encouraged innovative thinking and teamwork among students.
- Students received expert feedback for enhancing their project ideas.
- The expo promoted interaction and knowledge sharing among participants from different institutions.

Brochure:



Photographs of the event:





Event No	:	95
Date	:	22.04.2025
Venue	:	Thanam Hall
Level of the Event	:	Institute Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Start-up Legal & Ethical Steps
Duration	:	1 Day
Level of the Event	:	Level 2
In Association with	:	-
Resource Person	:	Dr. Sreelatha P, Head - CIIED, Innovation Ambassador, KPRIET Mr. Vishnu Sakravarthy N, Master Trainer, EDII, Coimbatore
Convener	:	Dr. Nisha Soms, Associate Head - CIIED, KPRIET
Co-convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 90

Objective of the Event:

- To educate students about legal procedures involved in starting a business.
- To create awareness on ethical responsibilities in entrepreneurship.
- To provide knowledge on intellectual property rights and startup registration.
- To guide participants on legal compliance, taxation, and documentation processes.
- To encourage responsible and sustainable entrepreneurial practices.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology organized a **Workshop on Start-up Legal & Ethical Steps** to create awareness among students and aspiring entrepreneurs about the legal procedures, ethical practices, and compliance requirements involved in establishing and managing a start-up. The workshop aimed to provide participants with fundamental knowledge regarding legal frameworks, intellectual property rights, company registration procedures, startup policies, ethical business practices, and regulatory compliance essential for building sustainable and responsible entrepreneurial ventures.

The workshop commenced with a welcome address highlighting the importance of legal and ethical awareness in entrepreneurship. The session witnessed active participation from students, and faculty members from various departments.The resource person delivered an informative session on different legal structures for startups, company incorporation procedures, startup registration, licensing, taxation, contracts, and intellectual property protection. Participants were introduced to concepts such as patents, copyrights, trademarks, and confidentiality agreements essential for safeguarding innovative ideas and products.
The session also focused on ethical aspects of entrepreneurship, including professional integrity, business transparency, responsible innovation, customer trust, data privacy, environmental responsibility, and ethical decision-making in business operations.
Real-time examples and case studies were discussed to help participants understand common legal challenges faced by startups and the importance of following ethical business practices for long-term sustainability and growth.
An interactive question-and-answer session enabled participants to clarify their doubts related to startup regulations, legal documentation, funding agreements, and intellectual property rights. The workshop created awareness among students about the significance of legal preparedness and ethical conduct in building successful entrepreneurial ventures.

Outcome of the Event:

- Participants gained knowledge about startup legal procedures and compliance requirements.
- Students understood the importance of intellectual property rights and business ethics.
- The workshop enhanced awareness regarding startup registration, taxation, and documentation.
- Participants learned responsible and ethical entrepreneurial practices.
- The session motivated students to develop legally compliant and sustainable startup ideas.

Brochure:



Photographs of the event:



Event No	:	96
Date	:	27.04.2026
Venue	:	Geetham Hall
Level of the Event	:	Institute Level
Type of Event	:	Celebration
Title of the Event	:	World Intellectual Property Day - IP and Sports: Ready, Set, Innovate
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Dr. D. Balaji, Head – IPR, KPRIET
Convener	:	Dr.P.Sreelatha, Head – CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 30 Research Scholars : 20 Students : 65

Objective of the Event:

- To create awareness about Intellectual Property Rights (IPR) and their role in fostering innovation in sports.
- To educate participants on patents, trademarks, copyrights, and industrial designs used in the sports industry.
- To highlight the impact of emerging technologies such as AI, smart wearables, and data analytics in enhancing sports performance.
- To encourage students to protect their innovative ideas, products, and creative works through appropriate IP mechanisms.
- To promote innovation, entrepreneurship, and research in sports-related technologies and solutions.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology, organized **World Intellectual Property Day 2026** on **27 April 2026** to create awareness about the significance of Intellectual Property Rights (IPR) in fostering innovation and creativity. The event was conducted in line with the theme announced by the World Intellectual Property Organization (WIPO), **"IP and Sports: Ready, Set, Innovate!"**

The programme highlighted the crucial role of intellectual property in driving innovation within the sports industry. The session focused on how patents, trademarks, industrial designs, and copyrights contribute to the development of advanced sports equipment, smart wearable devices, AI-powered performance analytics, digital broadcasting platforms, and sports branding. Participants were introduced to various real-world examples demonstrating the impact of intellectual property on sports technology and business growth.

Resource persons emphasized the importance of protecting innovative ideas and inventions to encourage research, entrepreneurship, and commercialization. Discussions also covered emerging trends such as sustainable sports equipment, athlete performance monitoring systems, and the growing role of artificial intelligence in sports training and analytics. The event further highlighted how sports organizations, leagues, and athletes leverage intellectual property rights to strengthen their brands, engage fans, and generate revenue.

The programme witnessed enthusiastic participation from students and faculty members across various departments. Interactive discussions and awareness activities enabled participants to gain practical insights into intellectual property protection and its applications in the sports ecosystem. The event successfully enhanced participants' understanding of Intellectual Property Rights and inspired them to explore innovation-driven opportunities in sports and technology. It reinforced the importance of protecting creative ideas and inventions, thereby fostering a culture of innovation, entrepreneurship, and responsible intellectual property management among students.

Highlights

- Celebrated World Intellectual Property Day 2026 with the theme "IP and Sports: Ready, Set, Innovate!".
- Created awareness on the significance of Intellectual Property Rights (IPR) in sports innovation and technology.
- Showcased the role of patents, trademarks, copyrights, and industrial designs in the sports ecosystem.
- Highlighted advancements in AI-powered sports analytics, smart wearables, and performance monitoring technologies.
- Discussed the importance of brand protection and content rights for athletes, sports organizations, and leagues.
- Promoted innovation and entrepreneurship opportunities in sports-related technologies.
- Encouraged students to protect their inventions and creative ideas through appropriate IP mechanisms.
- Enhanced participants' understanding of the connection between innovation, sports, and intellectual property rights.

Outcome of the Event:

- Participants gained a clear understanding of Intellectual Property Rights and their applications in the sports sector.
- Students learned the importance of protecting innovations, brands, and creative content through IP rights.
- Awareness was created about the role of patents, trademarks, and copyrights in supporting sports technology and business growth.
- Participants were motivated to explore innovative solutions and entrepreneurial opportunities in sports and fitness technologies.
- The event fostered an innovation-driven mindset and encouraged responsible management of intellectual property among students.

Brochure:



Photographs of the event:








Event No	:	97
Date	:	05.05.2026
Venue	:	NMS Lab
Level of the Event	:	Institute Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Business Model Canvas (BMC) & Business Model
Fit Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person	:	Mr.Senthilkumar Rajappan, Founder / CEO Halcyon Ventures, Coimbatore Mr. Vishal Nair, Co-Founder & Director, LIGHTNSALT Pvt. Ltd. Wadhwani Foundation
Convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head - CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 44 in physical + 43 External in online

Objective of the Event:

- To provide knowledge about the Business Model Canvas framework.
- To understand the importance of Business Model Fit in startups.
- To enhance entrepreneurial and strategic planning skills.
- To encourage innovative and customer-centric business development.
- To create awareness about sustainable and scalable business models.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development organized a Workshop on Business Model Canvas (BMC) & Business Model Fit to enhance participants' understanding of startup planning, business strategy, and entrepreneurial development. The workshop was conducted through Hybrid and offline platform with active participation from students, innovators, and aspiring entrepreneurs.

The session focused on the importance of the Business Model Canvas (BMC) as a strategic tool for designing, analyzing, and improving business models. The resource person explained the nine key components of the Business Model Canvas, including customer segments, value propositions, channels, customer relationships, revenue streams, key activities, key resources, key partnerships, and cost structure.

Participants were guided on how to develop sustainable and customer-focused business models by identifying market opportunities and aligning business strategies with customer needs. The session also emphasized the concept of Business Model Fit, which involves validating the effectiveness and feasibility of a business model in real-world market conditions.

Real-time case studies and startup examples were discussed to help participants understand successful business strategies and innovative entrepreneurial practices. Interactive activities and discussions enabled participants to apply BMC concepts to their own startup ideas and business plans.

The workshop provided valuable exposure to entrepreneurship, innovation management, and strategic business planning. It encouraged participants to think critically and develop scalable, market-oriented business solutions.

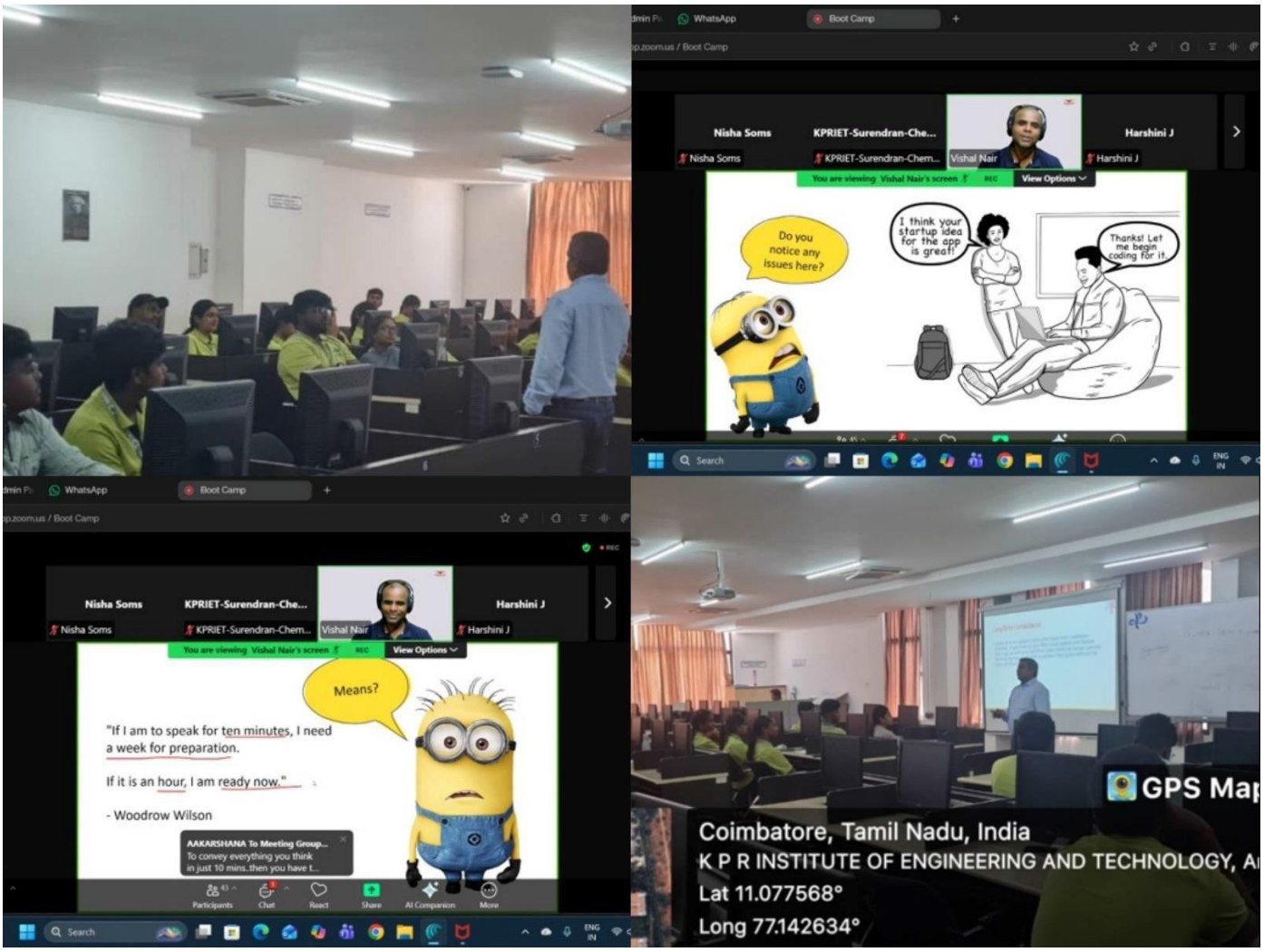
Outcome of the Event:

- Participants gained practical knowledge about Business Model Canvas components.
- Students understood the significance of validating business models.
- The workshop enhanced strategic thinking and entrepreneurial skills.
- Participants learned methods for developing sustainable startup models.
- The session motivated students to convert innovative ideas into successful business ventures.

Brochure:



Photographs of the event:



Event No	:	98
Date	:	06.05.2026
Venue	:	Online
Level of the Event	:	Institute Level
Type of Event	:	Workshop
Title of the Event	:	Workshop on Raising Capital and Finance Management for Start-ups
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person	:	Dr. Girish Karthik, Co-Founder, Canvas n Code, Singapore
Convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head - CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 5 Research Scholars : - Students : 91 + 9 External

Objective of the Event:

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- To provide knowledge about startup funding and capital raising methods.
- To understand the importance of financial management in startups.
- To create awareness about investment opportunities and government support schemes.
- To enhance entrepreneurial and financial planning skills among participants.
- To encourage sustainable and growth-oriented startup development.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development organized an Online Workshop on Raising Capital and Finance Management for Start-ups to provide participants with practical knowledge on startup funding, financial planning, and business sustainability. The workshop was conducted through an online platform with active participation from students, aspiring entrepreneurs, innovators, and faculty members.

The session focused on the importance of financial management in startup success and explained various methods of raising capital for entrepreneurial ventures. The resource person discussed different funding sources such as bootstrapping, angel investment, venture capital, crowdfunding,

bank loans, government grants, and startup support schemes. Participants were guided on how to identify suitable funding opportunities based on the stage and requirements of their startups.
The workshop also covered key aspects of finance management, including budgeting, cash flow management, financial forecasting, cost control, revenue planning, and investment strategies. The speaker emphasized the significance of maintaining financial discipline and preparing effective business plans and pitch decks to attract investors.
Real-time examples and startup case studies were shared to help participants understand the financial challenges faced by startups and the strategies used to achieve sustainable growth. Interactive discussions and question-and-answer sessions enabled participants to clarify their doubts regarding startup funding, investor expectations, and financial planning.
The online workshop provided valuable insights into entrepreneurial finance and encouraged participants to develop financially sustainable and investment-ready startup ideas.

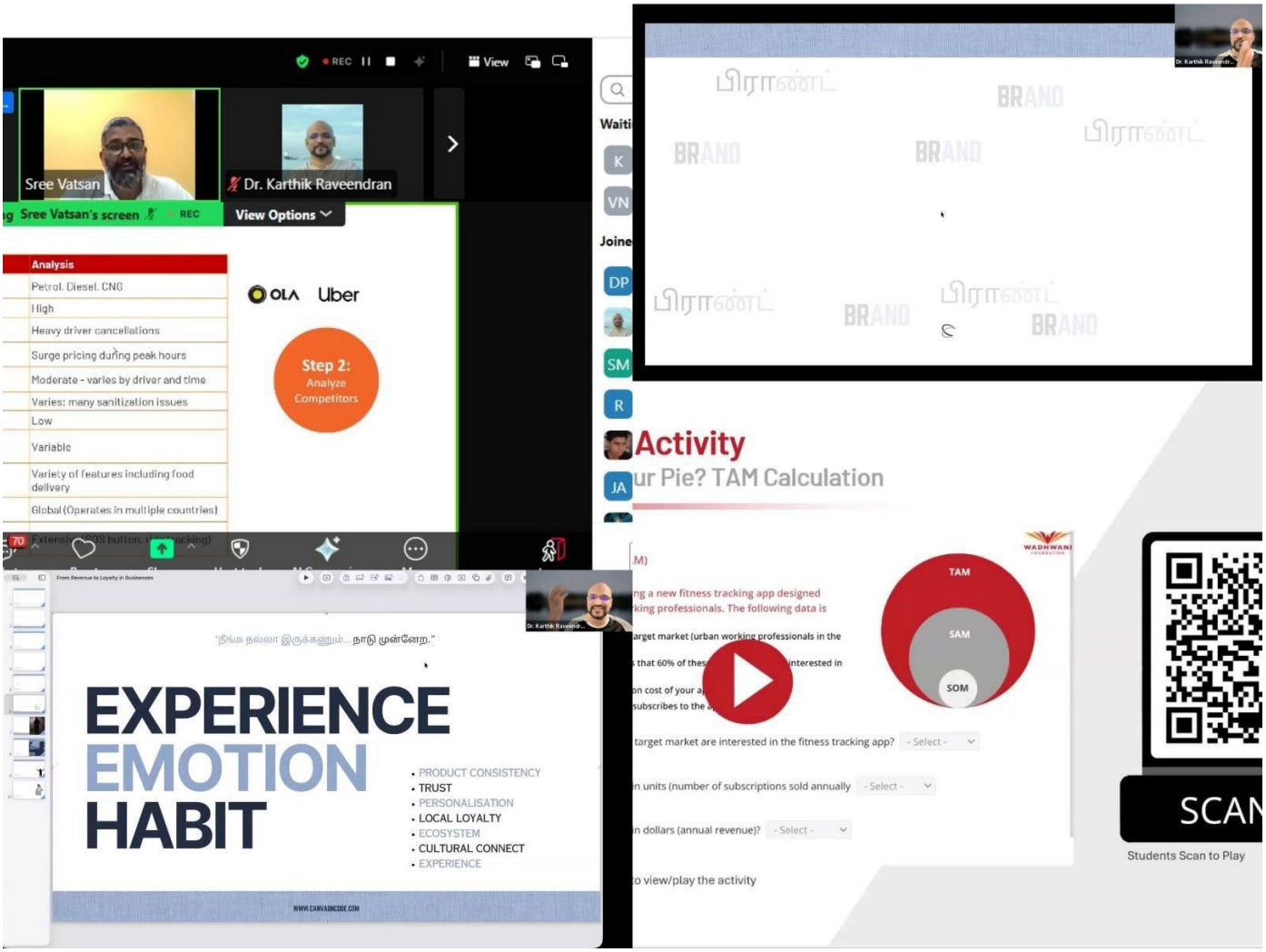
Outcome of the Event:

- Participants gained practical knowledge about startup funding sources and investment strategies.
- Students understood the importance of budgeting, cash flow, and financial planning.
- The workshop enhanced entrepreneurial and financial management skills.
- Participants learned techniques for preparing investor-ready business plans and pitch decks.
- The session motivated students to develop financially sustainable startup ventures.

Brochure:



Photographs of the event:



Event No	:	99
Date	:	07.05.2026 & 08.05.2026
Venue	:	IV Mech Classroom & Lab
Level of the Event	:	Institute Level
Type of Event	:	Workshop
Title of the Event	:	Workshop: Protecting IPR and IP Management for Start-ups
Duration	:	6 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person	:	Dr. D. Balaji, Head – IPR, KPRIET
Convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head - CIIED, KPRIET

No. of Internal Participant (Count)	:	Faculty	:	15
		Research Scholars	:	-
		Students	:	27 + 25 = 52

Objective of the Event:

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- To create awareness about Intellectual Property Rights (IPR).
- To educate participants on patent, copyright, and trademark protection.
- To guide startups on effective IP management strategies.
- To encourage innovators to protect their ideas and technologies.
- To provide knowledge about patent filing and commercialization processes.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED) organized a **Workshop on "Protecting IPR and IP Management for Start-ups"** to create awareness among students and aspiring entrepreneurs about the importance of Intellectual Property Rights (IPR) in innovation and startup development.

The workshop focused on educating participants about various forms of intellectual property such as patents, copyrights, trademarks, industrial designs, and trade secrets. The resource persons explained the significance of protecting innovative ideas, technologies, products, and brand identities

in today's competitive business environment.
The session also covered the process of patent filing, trademark registration, IP commercialization, licensing, and strategies for effective IP management in startups. Real-time case studies and examples helped participants understand how intellectual property contributes to business growth, competitive advantage, and innovation sustainability.
Students actively participated in the workshop and interacted with the experts to clarify their doubts regarding patentability, prior art search, startup IP policies, and legal protection mechanisms.

Outcome of the Event:

- Participants gained understanding of different types of IPR.
- Students learned the importance of protecting innovative ideas.
- Startup teams understood the basics of patent filing and IP management.
- The workshop enhanced awareness about legal and commercial aspects of innovation.
- Participants were motivated to secure intellectual assets for future entrepreneurial ventures.

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Brochure:



Photographs of the event:







Event No	:	100
Date	:	08.05.2026 & 09.05.2026
Venue	:	AD Board Room & Physics Lab
Level of the Event	:	Institute Level
Type of Event	:	Competition
Title of the Event	:	B - Plan Competition - Pitch, Compete & Get
Mentored Duration	:	2 Days
Level of the Event	:	Level 3
In Association with	:	All Department
Jury Members for both days	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET Ms. A. Punidha, Innovation Ambassador, AP/AD, KPRIET Ms. S. Priyadharshini, Innovation Ambassador, AP/IT, KPRIET Dr. R. Subramaniyan @ Raja, Innovation Ambassador, AP/Physics, KPRIET
Convener	:	Dr. P. Sreelatha, Head - CIIED, KPRIET
Co-convener	:	Dr. Nisha Soms, Associate Head-CIIED, KPRIET Dr. Dharmaraj R, Associate Head-CIIED, KPRIET
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 70 teams

Objective of the Event:

- To encourage students to develop and present innovative business ideas.
- To enhance entrepreneurial and business planning skills.
- To provide expert mentoring and feedback on business concepts.
- To promote innovation and start-up culture among students.

Description about the event:

The Centre for Innovation, Incubation and Entrepreneurship Development (CIIED), KPR Institute of Engineering and Technology, organized the B-Plan Competition – Pitch, Compete & Get Mentored to foster entrepreneurial thinking and encourage students to transform innovative ideas into viable business ventures. The event provided a dynamic platform for aspiring entrepreneurs to present their business concepts, receive expert feedback, and gain valuable insights into start-up development. The competition attracted enthusiastic participation from students across various departments.

Participants presented their business plans through structured pitches, highlighting the problem addressed, proposed solution, target market, value proposition, revenue model, and growth strategy. The presentations demonstrated creativity, innovation, and a strong understanding of market needs.

A panel of Jurries, evaluated the business plans based on innovation, feasibility, scalability, market potential, and presentation effectiveness. The judges provided constructive feedback and practical suggestions to help participants refine their ideas and strengthen their business models.

One of the key features of the event was the mentoring session, where participants interacted with experienced mentors and gained insights into market validation, customer discovery, business strategy, and funding opportunities. These sessions helped students understand the challenges and opportunities involved in launching and sustaining a start-up.

The competition served as an excellent learning experience, enhancing participants' entrepreneurial mindset, critical thinking, communication, and business planning skills. It also encouraged students to explore entrepreneurship as a career path and motivated them to pursue innovative solutions to real-world problems.

The event concluded with the recognition of outstanding business plans that demonstrated strong innovation, practicality, and growth potential. Overall, the B-Plan Competition successfully promoted entrepreneurship, innovation, and start-up culture among students while providing valuable mentoring and networking opportunities.

Highlights

- Business idea pitching by student teams.
- Interactive mentoring and feedback sessions.
- Recognition of innovative and feasible business plans.

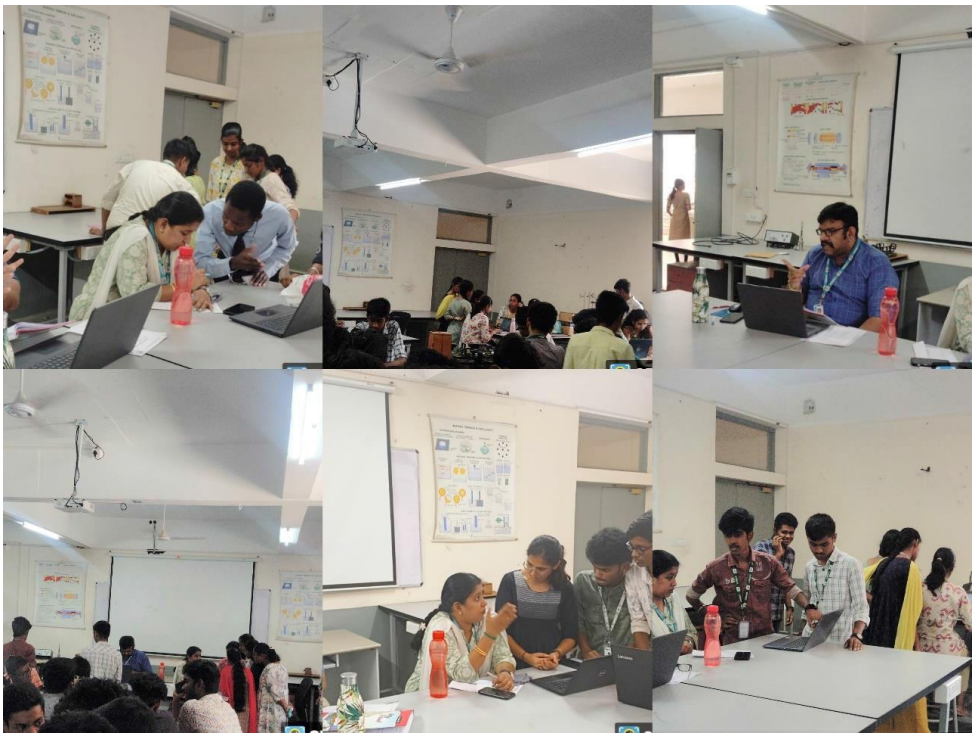
Outcome of the Event:

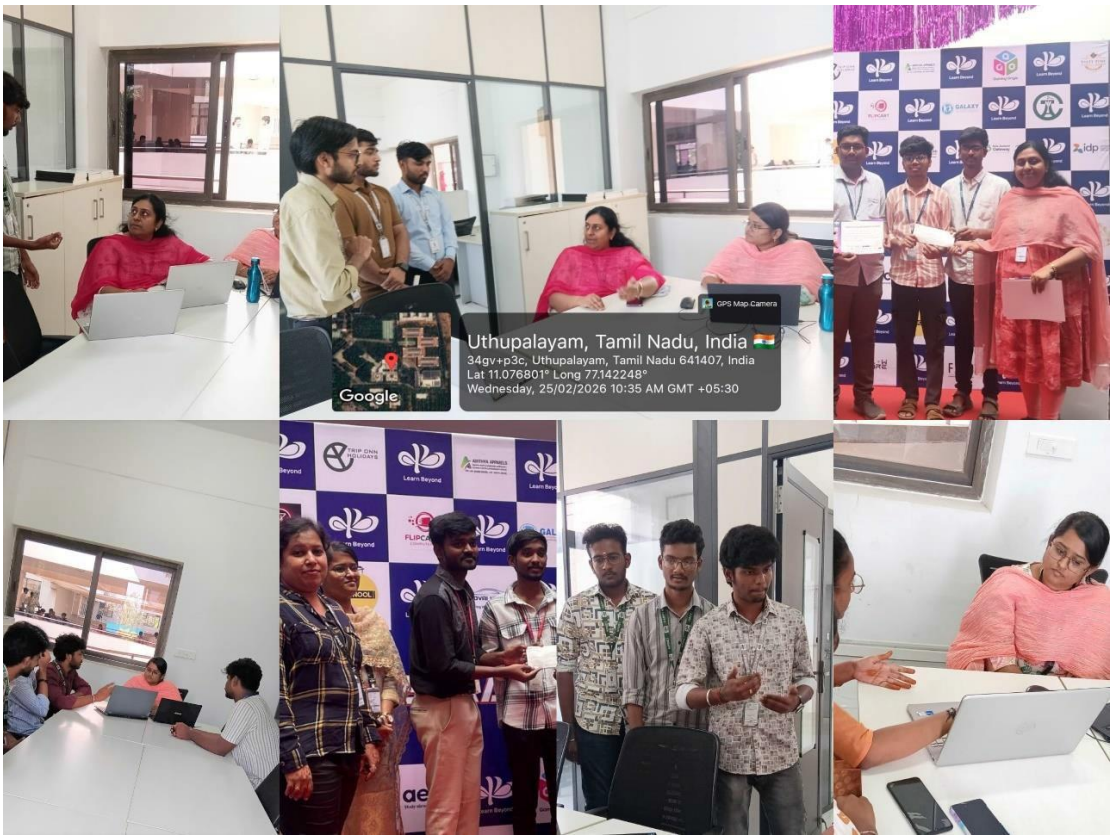
- Improved business planning and presentation skills.
- Enhanced understanding of entrepreneurship and start-up development.
- Refined business ideas through expert guidance.
- Increased motivation to pursue entrepreneurial ventures.

Brochure:



Photographs of the event:




GPS Map Camera
Uthupalayam, Tamil Nadu, India
34gv+p3c, Uthupalayam, Tamil Nadu 641407, India
Lat 11.076801° Long 77.142248°
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Event No	:	101
Date	:	11.05.2026
Venue	:	Geetham Hall
Level of the Event	:	Institute Level
Type of Event	:	Celebration
Title of the Event	:	National Technology Day Seminar – Technology Readiness for IT Industries
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Karthik Ponnusamy, Java Technical Cloud Architect, Walgreens, US
Convener	:	Dr. Nisha Soms, Associate Head – CIIED, KPRIET
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 3 Research Scholars : - Students : 50

Objective of the Event:

- To celebrate National Technology Day and promote technological awareness.
- To introduce students to the latest trends in the IT industry.
- To highlight the importance of technical and professional skills.
- To motivate students to pursue continuous learning and innovation.
- To bridge the gap between academic knowledge and industry requirements.

Description about the event:

National Technology Day is celebrated every year on **11 May** to recognize India's achievements in science and technology and to encourage innovation. On this occasion, the Department of Computer Science and Engineering organized a seminar on **"Technology Readiness for IT Industries."** The seminar aimed to prepare students for the rapidly evolving IT industry by introducing them to emerging technologies, industry expectations, and essential employability skills. The seminar commenced with a welcome address by the Head of the Department, followed by the inauguration of the event. The chief guest, an experienced IT professional, delivered an insightful presentation on the current trends and future opportunities in the IT sector.

The speaker discussed several emerging technologies, including Artificial Intelligence (AI), Machine Learning (ML), Cloud Computing, Cybersecurity, Data Science, Internet of Things (IoT),

Blockchain, and Full-Stack Development. The session emphasized that the IT industry demands not only technical expertise but also strong communication skills, teamwork, adaptability, and problem-solving abilities.

The speaker encouraged students to participate in internships, online certification courses, coding competitions, hackathons, and real-world projects to improve their practical knowledge. The importance of lifelong learning and keeping up with technological advancements was also highlighted.

An interactive question-and-answer session followed, during which students discussed career opportunities, placement preparation, higher education, and emerging job roles in the IT industry. The seminar concluded with a vote of thanks, appreciating the valuable guidance provided by the guest speaker and the efforts of the organizing committee. The National Technology Day Seminar on **"Technology Readiness for IT Industries"** was highly informative and inspiring. It provided students with a clear understanding of current industry trends, future technologies, and the skills needed to succeed in the IT profession. The seminar motivated participants to strengthen both their technical and soft skills, preparing them for successful careers in the ever-evolving world of information technology.

Outcome of the Event:

- Gained knowledge of emerging technologies and their applications.
- Understood the skills required for careers in the IT industry.
- Learned the importance of continuous upskilling and professional certifications.
- Recognized the value of internships, practical projects, and teamwork.
- Developed awareness of career opportunities in the technology sector.

Brochure:



Photographs of the event:



Event No	:	102
Date	:	05.06.2026
Venue	:	II CSE Lecture Room
Level of the Event	:	Institute Level
Type of Event	:	Celebration
Title of the Event	:	World Environment Day – Expert Talk on Environmental Impact Assessment Audit Process
Duration	:	5 Hrs
Level of the Event	:	Level 2
In Association with	:	CIIED
Resource Person 1	:	Mr. Karthik Ponnusamy, Java Technical Cloud Architect, Walgreens, US
Convener	:	Dr. M.Loganath Radhakrishnan, Climate Tech Advisor, Howest Global, Coimbatore
Co-convener	:	-
No. of Internal Participant (Count)	:	Faculty : 2 : - Students : 62

Objective of the Event:

To create awareness about environmental impact assessment and audit processes for sustainable development.

Description about the event:

The Department of Civil Engineering at KPR Institute of Engineering and Technology organized an expert talk titled **"Environmental Impact Assessment Audit Process"** in observance of World Environment Day. The session was delivered by **Dr. M. Loganath Radhakrishnan, Climate Tech Advisor, Howest Global, Coimbatore**.

The expert talk focused on the importance of Environmental Impact Assessment (EIA) in identifying and evaluating the potential environmental effects of development projects. The speaker explained the role of environmental audits in monitoring compliance with environmental

regulations, minimizing pollution, conserving natural resources, and promoting sustainable construction and development practices.

The session highlighted the importance of assessing the environmental impacts of projects at different stages, implementing mitigation measures, and adopting eco-friendly technologies. Students gained insights into the responsibilities of civil engineers in protecting the environment and ensuring sustainable infrastructure development.

The programme encouraged students to understand environmental challenges and incorporate sustainable practices into their academic projects and future professional activities.

Outcome of the Event:

The session enhanced students' awareness of environmental assessment and auditing practices. It encouraged them to adopt sustainable engineering approaches, minimize environmental impacts, and contribute to responsible infrastructure development.

Brochure:



Photographs of the event:



