National Conference
On
Innovation, Entrepreneurship and Sustainable Solution (IESS 2025)

(24th March- 25th March, 2025)

Organized by

School of Engineering and Technology

K.R. MANGALAM UNIVERSITY

Sohna Road, Gurugram

Venue : Multi- Purpose Hall, 4th Floor, Block A

K.R MANGALAM University
Gurugram, India

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PREFACE

We are pleased to present the proceedings of the *National Conference on Innovation, Entrepreneurship, and Sustainable Solutions (IESS2025)*, held on 24th–25th March 2025 at the School of Engineering and Technology (SOET), K.R. Mangalam University with IQAC Cell.

In an era where innovation and sustainability are the twin engines of economic and societal progress, IESS2025 served as a timely and significant platform for the convergence of ideas, research, and best practices. Hosted by the School of Engineering and Technology, this two-day national conference aimed to foster interdisciplinary dialogue among researchers, academicians, industry professionals, and entrepreneurs.

The conference featured thought-provoking keynote speeches, technical paper presentations, and interactive discussions across various domains including Artificial Intelligence, Blockchain, IoT, and sustainable technologies. It offered a unique opportunity for participants to exchange knowledge, build collaborations, and reflect on the strategies required to achieve a sustainable and technologically empowered future.

ACKNOWLEDGEMENT

We extend our heartfelt gratitude to all those who contributed to the successful organization and execution of the **National Conference on Innovation, Entrepreneurship, and Sustainable Solutions (IESS2025).**

Our sincere thanks to the **Hon'ble Vice Chancellor, Prof. Raghuvir Singh**, for his visionary guidance and inspiring address, which set a strong foundation for the conference. We are deeply grateful for his continued encouragement and steadfast commitment to fostering a culture of academic excellence and innovation.

We also extend our sincere appreciation to the **university leadership and management team** for their invaluable support in enabling this prestigious event. Their strategic vision and encouragement played a pivotal role in facilitating interdisciplinary collaboration and thought leadership throughout the conference. We are grateful to our keynote speakers **Prof. B. Chandra, Adjunct Professor, IIT Delhi**, and **Mr. Sanjay Kumar, Director, Lepton Projects Pvt Ltd**, for sharing their profound insights and experiences, which significantly enriched the learning experience for all participants.

We express our appreciation to **Dr. Pankaj Agarwal, Dean, SOET**, for his unwavering support, and to the **Conference Convenors Dr. Shweta Bansal and Dr. Anshu**, along with **Co-Convenor Dr. Tanu Gupta**, for their dedicated efforts in curating a dynamic and impactful conference agenda. A special note of thanks to **Dr. Yogita Raghav** for her warm and motivating inaugural address, and to all **faculty members, technical staff, researchers, student volunteers, and participants** whose enthusiastic involvement made **IESS2025** a resounding success.

National Conference on Innovation, Entrepreneurship, and Sustainable Solutions (IESS2025)

Objectives:

The primary objective of IESS2025 was to foster interdisciplinary collaboration and knowledge exchange on emerging trends in innovation, entrepreneurship, and sustainability. The conference aimed at:

- Encourage discussions on advancements in technology and sustainable business practices.
- Provide insights into entrepreneurial strategies for economic development.
- Bridge the gap between academia and industry through collaborative engagements.
- Promote research and development in sustainable solutions for contemporary challenges.

THEMES AND SUB-THEMES OF THE CONFERENCE

The *National Conference on Innovation, Entrepreneurship, and Sustainable Solutions (IESS2025)* centered around the exploration and discussion of innovative ideas, disruptive technologies, and sustainable solutions to address modern-day challenges. The conference embraced a multidisciplinary approach, inviting contributions from academia, industry, and entrepreneurs across the following key themes and sub-themes:

Theme 1: Artificial Intelligence, Machine Learning, and Data-Driven Innovations

Sub-Themes:

- Deep Learning and Neural Networks
- Predictive Analytics and Decision-Making Systems
- Natural Language Processing (NLP)

Theme 2: Human-Centred Computing and User Experience

Sub-Themes:

- Human-Computer Interaction (HCI)
- Usability Engineering and UX Design
- Adaptive Interfaces and Accessibility

Theme 3: Smart and Sustainable Solutions

Sub-Themes:

- Green Technologies and Smart Cities
- Sustainable Energy Systems and Resource Management
- Environmental Monitoring and Smart Agriculture

Theme 4: Blockchain, Cybersecurity, and Distributed Systems

Sub-Themes:

- Blockchain Protocols and Applications
- Smart Contracts and FinTech Solutions
- Cyber Threat Detection and Prevention

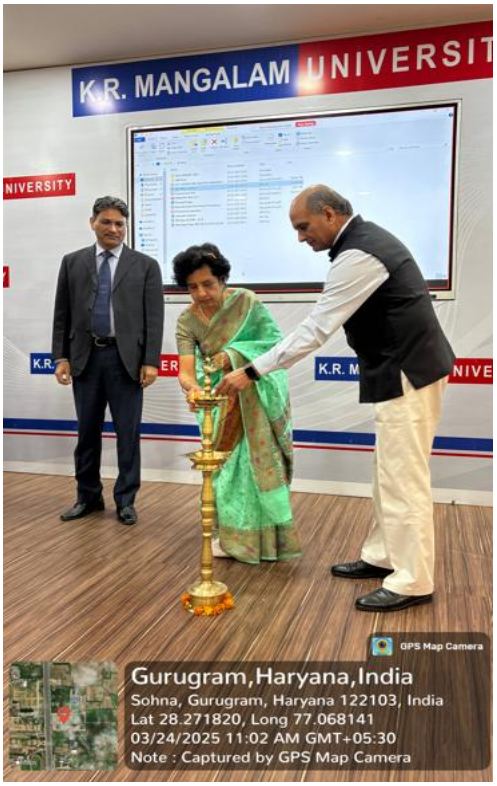
Theme 5: Internet of Things (IoT) and Edge Intelligence

Sub-Themes:

- IoT Architectures and Frameworks
- Edge and Fog Computing Solutions

INAUGURAL

IESS2025 began with an inspiring inaugural session Dr. Yogita Raghav, Assistant Professor, SOET. extended a warm welcome to all attendees, emphasizing the conference's vision to unite researchers, entrepreneurs, investors, policymakers, and academia to drive impactful innovations and sustainability solutions. The inaugural session was marked by the traditional Lamp Lighting Ceremony, signifying the triumph of knowledge over ignorance. Esteemed dignitaries, including Hon'ble Vice Chancellor Prof. Raghuvir Singh, Keynote Speaker Prof. B. Chandra (Adjunct Professor, IIT Delhi), Special Guest Mr. Sanjay Kumar (Director, Lepton Projects Pvt Ltd), Dean SOET Dr. Pankaj Agarwal, Conference Convenor Dr. Shweta Bansal (School Coordinator, SOET) & Dr. Anshu (Associate Professor, SOET), and Co-Convenor Dr. Tanu Gupta (Assistant Professor, SOET), participated in this auspicious ceremony, symbolizing the enlightenment of minds and the guiding vision for the conference.



ADDRESS OF THE INVITED SPEAKERS

The inaugural session was further enriched by the Hon'ble Vice Chancellor, Prof. Raghuvir Singh, whose inspiring words set the tone for the conference. Prof. Singh emphasized the critical role of innovation, entrepreneurship, and sustainable solutions in shaping a self-reliant and technologically empowered society. Then, Dr. Pankaj Agarwal, Dean of the School of Engineering & Technology, took the stage to introduce the esteemed guests. His address underscored the significance of the conference in nurturing young innovators and entrepreneurs. The conference also featured thought-provoking keynote sessions delivered by distinguished speakers who shared their expertise and insights on cutting-edge technologies and entrepreneurial advancements. Prof. B. Chandra (Adjunct Professor, IIT Delhi) – A pioneer in Artificial Intelligence and Machine Learning, Prof. Chandra provided deep insights into AI-driven innovations, the evolving landscape of neural networks, and the future of intelligent automation. Mr. Sanjay Kumar (Engineering Leader & Innovator) – With over 30 years of experience in industrial infrastructure and power transmission, Mr. Kumar delivered an engaging session on technological innovations and sustainability in engineering.

K.R. MANGALAM UNIVERSITY
GPS Map Camera
Gurugram,Haryana,India
Sohna, Gurugram, Haryana 122103, India
Lat 28.272038, Long 77.067733
03/24/2025 11:29 AM GMT+05:30
Note : Captured by GPS Map Camera

SESSION WISE REPORT

Session 1:

Session 1 of IESS2025 showcased a dynamic and thought-provoking lineup of research presentations, focusing on contemporary challenges and innovative solutions in corporate digital responsibility, advertising psychology, deep learning, cybersecurity, and blockchain applications. The session encouraged interdisciplinary dialogue and received active participation from attendees across academia and industry.

Session 1 set the stage for the IESS2025 conference with a diverse mix of impactful research presentations and discussions. It reflected the conference's core vision of bridging technology, social responsibility, and innovation. The audience actively engaged in Q&A sessions, appreciating the relevance and quality of the presented works.

Glimpse of Session 1

Session 2:

Session 2 of the IESS2025 conference was conducted in hybrid mode, allowing participation from both in-person and remote attendees. The session was thematically focused on emerging innovations in Artificial Intelligence, Cybersecurity, IoT, and Predictive Analytics. A total of six high-quality research papers were presented by scholars and practitioners, highlighting the application of modern technologies in real-world scenarios. Overall, Session 2 was a highly informative and engaging segment of IESS2025. The diversity of research topics reflected the conference's vision of fostering innovation and interdisciplinary dialogue. The hybrid format allowed for vibrant discussions, questions, and networking, further reinforcing the collaborative spirit of the event.

Glimpse of Session 2

Session 3:

Session 3 of IESS2025 was conducted in a hybrid mode, enabling a broad spectrum of participants to join both on-site and remotely. This session showcased six impactful research papers centered around the integration of Machine Learning, Deep Learning, Natural Language Processing, and Environmental Studies. The session highlighted the innovative application of technology in societal, urban, and environmental domains.

Overall, Session 3 successfully provided a platform for exchanging diverse and forward-looking research that applies data science, AI, and sustainability principles to solve real-world problems. The engaging Q&A segments and hybrid participation enriched the discussions and opened avenues for collaborative research

Glimpse of Session 3

VALEDICTORY FUNCTION

The valedictory function of the National Conference on Innovation, Entrepreneurship, and Sustainable Solutions (IESS2025) was held on the afternoon of 25th March 2025, marking the successful conclusion of the two-day academic event organized by the Department of Computer Science and Engineering, SOET, K.R. Mangalam University, with IQAC Cell.

The session commenced with a warm welcome address by **Dr. Shweta Bansal**, Conference Convenor, who expressed heartfelt gratitude to all the participants, keynote speakers, session chairs, and organizing committee members for their active involvement and valuable contributions. She summarized the conference highlights and acknowledged the high level of enthusiasm shown by researchers and academicians throughout the event.

Dean SOET, Dr. Pankaj Agarwal, shared insights into the importance of innovation and entrepreneurship in addressing real-world challenges and commended the participants for presenting relevant and impactful research. He appreciated the efforts of the organizing team and emphasized the role of interdisciplinary collaboration for sustainable development.

The event was graced by the presence of **Hon'ble Vice Chancellor, Prof. Raghuvir Singh**, who delivered the valedictory address. Prof. Singh praised the diversity of research topics covered during the conference, ranging from AI and Blockchain to environmental impact and urban planning. He congratulated the participants and highlighted the significance of platforms like IESS2025 in bridging academia and industry. He also encouraged students and young researchers to continue pursuing innovation-driven solutions that align with the UN Sustainable Development Goals (SDGs).

The function also included the **announcement of Best Paper Awards**, selected by the session chairs based on originality, presentation, and relevance. Winners were acknowledged for their outstanding contributions, and certificates of appreciation were distributed to all presenters.

The vote of thanks was delivered by **Dr. Tanu Gupta**, Co-Convenor of IESS2025, she expressed gratitude to the management, technical team, volunteers, and sponsors for their support and commitment. She also thanked all the attendees—offline and online—for making the conference a grand success.

The valedictory function concluded with a group photo session and a renewed spirit of collaboration, innovation, and academic excellence. Participants departed with new ideas, connections, and inspiration to contribute meaningfully to the world of technology and sustainable development.

ANNEXXURE – I

BROCHURE

Chief Patron

Prof (Dr.) Dinesh Singh
Chancellor
K R Mangalam University, India

Patron

Prof . Raghuvir Singh
Vice-chancellor,
K R Mangalam University India

Program Chair

Dr. Pankaj Agarwal
K R Mangalam University India

Conference Convenor:

Dr. Shweta Bansal
K R Mangalam University India

Dr Anshu
K R Mangalam University India

Dr. Tanu Gupta
K R Mangalam University India
India (Co-Convenor)

Organizing Committee:

Prof. (Dr.) Aman Jatain
Dr. Meenu Vijaraina
Dr. Swati Gupta
Dr. Puja Acharya
Dr. Digvijay
Dr. Kaushal Kumar
Dr. Surabhi Shanker
Dr. Monika Khatkar
Dr. Amar Saraswat
Dr. Yogita Yashveer Raghav
Dr. Rupesh Kumar Tipu
Dr. Vandana Batra
Dr. Preeti Rathi
Ms. Suman
Ms. Ruchika Bhakhar
Ms. Archna Goyal
Mr. Harsh Vardhan
Mr. Rahul Kumar Singh

Registration Details

Categories	Participants	KRMU Affiliations
Paper Presentation by Students/Research Scholars/Faculties	1000	800
Industry Professional	2000	2000

Publication & Indexing:
Selected papers will be published in peer-reviewed journal.

Guidelines for Paper Submission
Submit full-length paper in IEEE format

Important Dates:

Conference Date: **24.03.2025 - 25.03.2025**

Full Paper Submission deadline: 26.02.2025

Notification of Acceptance: **10.02.2025**

Camera Ready Paper: **16.03.2025**

Registration Deadline: **20.03.2025**

Contact Information:

Dr. Shweta Bansal: +91-9354709157

Dr. Anshu: +91-8130780225

Dr. Tanu Gupta: +91-9971199251

For any query, please email at: KRIESS2025@gmail.com

About the Conference:

IESS 2025 serves as a vibrant innovation platform that brings together researchers, innovators, startups, investors, corporations, policymakers, public institutions, academia, financial institutions, and organizations within the startup ecosystem to facilitate discussions, share experiences, and showcase contemporary innovations, practices, and technologies in the fields of entrepreneurship, innovation, and leadership. The conference seeks to foster impactful innovation through knowledge sharing and multidisciplinary collaboration, addressing real-world challenges and paving the way for future-ready solutions. Participants will engage with groundbreaking research, explore cutting-edge applications, and contribute to the advancement of a connected, efficient, and technologically empowered world.

About the University:

K.R. Mangalam University is the fastest-growing higher education institute in Gurugram, India. Since its inception in 2013, the University has been striving to fulfil its prime objective of transforming young lives through ground-breaking pedagogy, global collaborations, and world-class infrastructure. The next- generation institution offers a myriad of Undergraduate, Postgraduate and Doctoral Degree Programs across multiple disciplines, under the mentorship of highly qualified faculty.

KRMU proactively organizes seminars, industrial visits, experts' lectures, internships, symposiums, campaigns and many more activities, providing students with a 360-degree exposure to various trends, helping them build diverse viewpoints. Along with advanced learning, the university gives paramount importance to co-curricular activities such as vibrant festival celebrations, social responsibility activities, tech training, research and many more activities. Recognized for its virtues of quality, equality, inclusiveness, sustainability, and professional ethics, KRMU is synonymous to academic excellence and innovation. K.R. Mangalam University has marked its presence in Delhi NCR as a value-based university, successfully imparting quality education in all domains. Our alumni are working across all sectors of technology, from MNCs to PSUs.

About the School of Engineering and Technology:

The School of Engineering and Technology at K. R. Mangalam University started in 2013 to create a niche of imparting quality education, innovation, entrepreneurship, skill development and creativity. It has excellent infrastructure, state of the art Labs, and a team of qualified and research-oriented faculty members.

The school is offering undergraduate programs (B.Tech, BCA, B.Sc), postgraduate programs (M.Tech, MCA) and Ph.D (all disciplines). We are offering B.Tech programs in recent areas of specializations like AI & ML, Automotive Designs & Electrical Vehicle, Sustainable Development & Smart Cities, Full stack development, UI/UX development, Cloud Computing etc.

Our curriculum being one of our highlights has been designed in line with the requirements of new National Education Policy 2020, Pedagogy of Employment, Sustainable Development Goals, IR 4.0 etc. The curriculum focuses on problem-solving, design, development, and application of various emerging technologies with focus on innovative teaching learning methodologies. It is our endeavor to constantly evolve curriculum support, so our students stay abreast with the latest updates in this technologically developed world.

SOET aims at transforming the students into competitive engineers with adequate analytical skills, making them more acceptable to potential employers in the country. There is a great focus on experiential & project-based learning with Industry collaborations. Our B.Tech programs are in collaborations with Industries like IBM, Siemens, Samatrix, Xebia, ImaginXP etc. Out student's get an opportunity to learn directly by professionals from industry.

Objective of the Conference:

1. Partner with global industry sectors, professional bodies, and clusters to discuss entrepreneurial success stories, leadership insights, and family business achievements.
2. Develop strategies to enhance workforce skills and capabilities through education and training programs, preparing individuals for evolving job market demands.
3. Promote entrepreneurship and strengthen indigenous innovation to develop domestic alternatives to imports.
4. Formulate recommendations for policies and regulatory frameworks that promote the responsible adoption of emerging technologies, addressing ethical, legal, and social considerations while fostering national self-reliance.
5. Facilitate collaboration between government bodies, academia, and industry to establish joint initiatives, research projects, and innovation hubs focused on leveraging emerging technologies for sustainable development and self-reliance.
6. Explore how emerging technologies can address environmental challenges, contributing to sustainable development through clean energy solutions, waste management, and eco-friendly practices.
7. Identify strategic approaches for adopting emerging technologies in manufacturing, agriculture, healthcare, governance, and other key sectors.
8. Provide a platform for researchers, innovators, and industry experts to discuss and showcase advancements in cutting-edge technologies such as artificial intelligence, blockchain, robotics, drones, 3D printing, bioinformatics, and quantum computing.
9. Cultivate a culture of innovation and entrepreneurship by highlighting success stories, groundbreaking ideas, and case studies of individuals and organizations leveraging emerging technologies to achieve self-reliance across sectors.

PARTICIPANTS CAN WIN SESSION WISE BEST PAPER AWARD"

Topics:

The focus of the conference will be on all the areas for innovative solution. Contributory papers are invited on, but not restricted to, the following broad categories:

1. AI/ ML, Data Science and Big Data Analytics
2. Human-Computer Interaction and User Experience (UX)
3. Smart solutions for Sustainable Development
4. Blockchain,Cyber Security and Distributed Ledger Technologies
5. Internet of Things (IoT) and Edge Computing
6. New Business Opportunities, Startup Ecosystem and Entrepreneurship Development

Submission Form Link:
https://forms.gle/EKy5SsiAXTcJD3R9A

Keynote Speakers

1. Prof (Dr.) B. Chandra
Adjunct Professor
Indian Institute of Technology
Delhi

ANNEXURE – II

MINUTE-TO-MINUTE CONFERENCE SCHEDULE

Day & Date	**Day 1: 24 March 2025, Monday**
9:30-10:30 AM	Registration
10:30-10:35 AM	Welcome Address
10:35-10:40 AM	Lightning of Lamp
10:40-10:45 AM	Saraswati Vandana
10:45-10:50 AM	Address by Dean SOET
10:50-11:00 AM	Address by Vice Chancellor
11:00-01:00 PM	**Keynote Session**
01:00-02:00 PM	Lunch break
02:00-03:30 PM	Paper Presentations – Session 1
Day & Date	**Day 2: 25 March 2025, Tuesday**
9:30-11:00 AM	Paper Presentations – Session 2
11:00-11:30 AM	High Tea
11:30-1:00 PM	Paper Presentations – Session 3
01:00-02:00 PM	Lunch break
02:00-03:30 PM	Valedictory Session & Vote of Thanks

Detailed Schedule

Time	Activity	Online Links	Presenter	
10:00 AM – 1:00 PM	Address by Dignitaries	https://msteams.link/2RES	Prof. Raghuvir Singh (Vice Chancellor), Prof. Pankaj Agrawal (Dean SOET), Prof. B Chandra and Mr. Sanjay Kumar Malik (Keynote Speakers)	
Paper Presentation Schedule				
Time	**Activity**	**Online Links**	**Session Chair**	**Paper IDs**
2:00 PM – 3:30 PM Day 1 (24th March, 2025)	Paper Presentation (Each Paper 15 Minutes)	https://msteams.link/2RES	Dr. Aman Jatain, Dr. Monika Khatkar (Session 1)	IESS033, IESS023, IESS026, IESS032, IESS029, IESS035, IESS044
9:30 AM – 11:00 AM Day 2 (25th March, 2025)		https://msteams.link/2RES	Dr. Swati Gupta, Dr. Meenu (Session 2)	IESS022, IESS024, IESS027, IESS034, IESS043, IESS036
11:30 AM – 1:00 PM Day 2 (25th March, 2025)		https://msteams.link/2RES	Dr. Surabhi Shanker, Dr. Yogita Raghav (Session 3)	IESS028, IESS037, IESS038, IESS039, IESS040, IESS042

ANNEXURE – III

LIST OF INVITED SPEAKERS & SESSION CHAIRS

Sr. No.	Invited Speakers & Session Chairs Name	Organization	Contact Details (email, phone)	Session Day and Time	Topic
1.	Prof. B. Chandra	IIT Delhi	bchandra104@yahoo.co.in	Day 1, 11:00-1:00 pm	Deep insights into AI-driven innovations
2.	Mr. Sanjay Kumar	Director, Lepton Projects Pvt Ltd	skumar@lepton.co.in	Day 1, 11:00-1:00 pm	Technological innovations and sustainability

ANNEXURE – IV

LIST of ATEENDEES

Sr. No.	Name of the attendee	Organization	Title of the Paper	Duration(from-to) (DD-MM-YYYY)
1	Dr Neha Chaudhary	Gurugram University	Role of Corporate Digital Responsibility (CDR) For Gender Sensitization	24th March, 2025
2	Meenakshi Siwach	Banasthali Vidyapeeth	Corporate Communication - Effectivity vs spontaneity study if the tools are changed in corporate communication	24th March, 2025
3	Seema Yogi	Banasthali Vidyapeeth	Influence of Celebrity endowment in Advertising on Young Children Perception for Indian Festivals and Sweets	24th March, 2025
4	Sahil Bhardwaj	K. R. Mangalam University	A Comprehensive Review of Deep Learning Architectures for Task specific Analysis	24th March, 2025
5	Vanshika Sharma	K. R. Mangalam University	Phishing detecting in email using deep learning	25th March, 2025
6	Yugal Lohani	K. R. Mangalam University	TokenUp: A Decentralized Blockchain and AI Framework for Reward-Based Learning via Automated Token Incentives and Tamper-Proof Certificate	24th March, 2025

7	Vaduguru Venkata Ramya	Sri Balaji University, Pune, India	Forecasting Stock Market Trends: A Comparative Study of StockNet and Traditional Predictive Algorithms	25th March, 2025
8	Vipin Yadav	Northcap University	Secure cryptographic Scheme based on Dual of Generalized Reed-Muller (GRM) codes for image encryption.	25th March, 2025
9	Ashu Yadav	J.S.S. Academy of Technical Education, Noida	Leveraging CNN-BiLSTM for Multi-Class Cyberbullying Detection in Hindi Text	25th March, 2025
10	Survesh	K. R. Mangalam University	Enhancing AI Decision-Making: Sensitivity Analysis, Hyperparameter Optimization, Multi-Agent Collaboration, and AI-Human Comparisons	25th March, 2025
11	Dheeraj Tiger	Northcap University	Leveraging Blockchain and AI for secure and Scalable Edge computing in IoT	25th March, 2025
12	Aadya Mishra	K. R. Mangalam University	News Article Sentiment Analysis using NLP	25th March, 2025
13	Devesh Kumar	K. R. Mangalam University	Leveraging Machine Learning for Predicting Mental Health Outcomes: A Data-Driven Approach	25th March, 2025
14	Rahul Raj	K. R. Mangalam University	Enhanced Urban Layout Generation Using	25th March, 2025

			WGGAN: A Study on Gurugram and California Dataset	
15	Aprajita Kumari	K. R. Mangalam University	Detecting phishing in text messages	24th March, 2025
16	Mansi Mishra	K. R. Mangalam University	Enhancing NFT Discovery with Sentence Transformers and Cosine Similarity: A Deep Learning Approach	25th March, 2025
17	Aryan Dabas	K. R. Mangalam University	Topic Modelling using NLP for Student Feedback	25th March, 2025
18	Tushar Pant	K. R. Mangalam University	Impact of fuel economy on environment	25th March, 2025
19	Kartik Rathi	K. R. Mangalam University	The Efficacy of Specialized Language Models in Advancing Educational Outcomes	25th March, 2025

ANNEXURE – V

CERTIFICATES

Program Chair

K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

Certificate

National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that **Prof. Pankaj Agarwal** Dean SOET has successfully served as a **Program Chair** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24-25, 2025**, organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana**.

Prof. Raghuvir Singh
Vice Chancellor

Convener Certificate

K.R. MANGALAM UNIVERSITY
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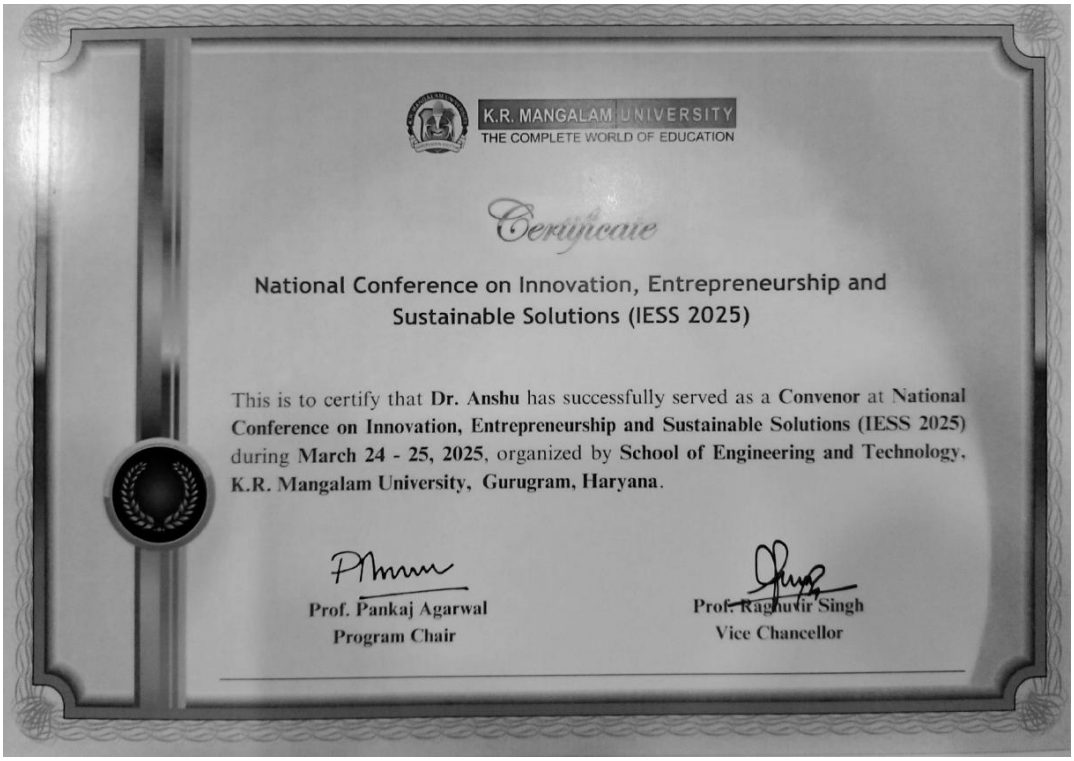
Certificate

National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that **Dr. Shweta Bansal** has successfully served as a **Convenor** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24 - 25, 2025**, organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana**.

Prof. Pankaj Agarwal
Program Chair

Prof. Raghuvir Singh
Vice Chancellor



K.R. MANGALAM UNIVERSITY
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Certificate

National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that **Dr. Anshu** has successfully served as a **Convenor** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24 - 25, 2025**, organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana**.

Prof. Pankaj Agarwal
Program Chair

Prof. Raghuvir Singh
Vice Chancellor

Co-Convener Certificate

K.R. MANGALAM UNIVERSITY
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Certificate

National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that **Dr. Tanu Gupta** has successfully served as a **Co - Convenor** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24 - 25, 2025**, organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana**.

Prof. Pankaj Agarwal
Program Chair

Prof. Raghuvir Singh
Vice Chancellor

Best Paper Certificate

K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

Certificate

National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that Mansi Rawat has **Presented Paper** entitled Enhancing NFT Discovery with Sentence Transformers and won **Best Paper Award** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24 - 25, 2025**, organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana.**

Dr. Tanu Gupta	Dr. Anshu	Dr. Shweta Bansal	Prof. Pankaj Agarwal
Co-Convenor	Convenor	Convenor	Program Chair

K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

Certificate

National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that **Vipin Yadav** has **Presented Paper** entitled **Secure cryptographic Scheme based on Dual of Generalized Reed-Muller (GRM) codes for image encryption** and won **Best Paper Award** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24 - 25, 2025**, organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana.**

Dr. Tanu Gupta	Dr. Anshu	Dr. Shweta Bansal	Prof. Pankaj Agarwal
Co-Convenor	Convenor	Convenor	Program Chair

Presenter Certificate

K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

Certificate

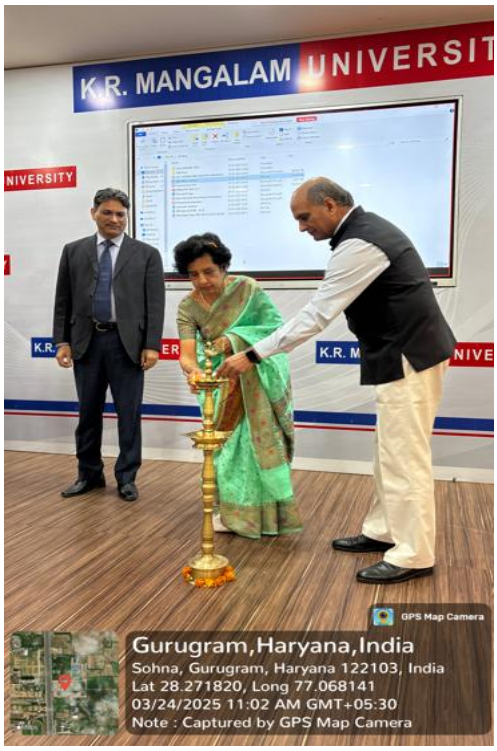
National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)

This is to certify that **Devesh Kumar** has **Presented Paper** entitled **Leveraging Machine Learning for Predicting Mental Health Outcomes: A Data-Driven Approach** at **National Conference on Innovation, Entrepreneurship and Sustainable Solutions (IESS 2025)** during **March 24 - 25, 2025,** organized by **School of Engineering and Technology, K.R. Mangalam University, Gurugram, Haryana**.

Dr. Tanu Gupta	Dr. Anshu	Dr. Shweta Bansal	Prof. Pankaj Agarwal
Co-Convenor	Convenor	Convenor	Program Chair

ANNEXURE – VI

GLIMPSES OF CONFERENCE



K.R. MANGALAM UNIVERSITY
THE COMPLETE WORLD OF EDUCATION

विकसित भारत अभियान
1947 TO 2047

IQAC
Internal Quality Assurance Cell