



**LLOYD INSTITUTE OF
ENGINEERING & TECHNOLOGY**

Empowering Through Skills

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NEWS LETTER

July 2024 to Dec 2024



LIET, Lloyd Institute of Engineering & Technology has become a place where dreams are indeed transformed into reality. The institute is affiliated to Dr. A.P.J. Abdul Kalam Technical University (Formerly UPTU) and recognized by the A. I. C. T. E. (Min of HRD), New Delhi, and the U.P. Govt. LIET has been constantly engaged in moulding the lives of future engineers with the employment of innovative approaches that are job-oriented only.



VISION

To emerge as an Institute of academic excellence by empowering young minds through problem-solving skills, knowledge & ethical values & transforming them into professionals of global competence.



MISSION

IM1: To equip the students with state-of-the-art technological advancement and skills.

IM2: To create a conducive environment for teaching and learning through continuous engagement with industry for corporate understanding and professionalism.

IM3: To focus on holistic development of students through enhanced learning along with moral and ethical value system.



About Department

The Department of Computer Science & Engineering (CSE) at Lloyd Institute of Engineering and Technology is committed to delivering quality education and fostering innovation in emerging computing technologies. The department offers industry-oriented programs with a focus on Artificial Intelligence, Machine Learning, Data Science, Cloud Computing, and IoT.

With experienced faculty, modern laboratories, and a strong emphasis on practical learning, research, and industry collaboration, the department aims to develop skilled, innovative, and industry-ready professionals capable of meeting global technological challenges.



VISION

Transforming students through skill-based learning with ethical values, producing competent Computer Science Professionals, to cater technological and industrial challenges of global need.



MISSION

IM1: create and disseminate knowledge in the area of Computer Science and Engineering.

IM2: Provide practical learning and exposure on advanced tools and technologies.

IM3: To instill global level competence and skills with innovative thoughts maintaining ethical values and professionalism.



LIET

RESEARCH & PUBLICATION HOUSE

LIET Publication House is dedicated to advancing the frontiers of knowledge by publishing the highest quality academic, professional, and educational materials. We pride ourselves on being a beacon for innovation, excellence, and discovery, serving an esteemed community of scholars from around the globe, including Fields Medal winners, pioneering scientists, and groundbreaking researchers. Our portfolio spans a wide array of disciplines, reflecting our commitment to fostering intellectual growth across the academic spectrum.

Join us in our quest to enlighten and inspire the academic, professional, and student communities worldwide."



INTERNATIONAL CONFERENCE

Lloyd Institute of Engineering & Technology continuously strive towards quality and skill oriented teaching. Conferences are one such platform where faculty, students interact with academicians and research community and gain right information related to technology trends.

The International Conference on Sustainable Computing and Integrated Communication in the Changing Landscape of AI", in collaboration with IEEE UP Section received overwhelming response from the community with more than 1000 papers from 20+ countries and 100+ universities around the globe with only 16% papers selected for presentation shows the hard work of reviewers and the team.

We are thankful to our esteemed chief guest — J.P. Srivastava, Director of BHEL, Guest of Honor Dr. Asservatham Acharyi, for adding immense value to the conference.

A heartfelt gratitude to our Chief Guest Dr. B. S. Rajput & Guest of Honor, Dr. Satish Singh for gracing the valedictory session. Special thanks to our all distinguished guests and speakers participants, sponsors, and volunteers who contributed in making ICSCAI-2024 a platform for knowledge exchange and innovation.



FDP ON TEACHING METHODOLOGY IN THE DIGITAL LANDSCAPE

The Faculty Development Program (FDP) on Teaching Methodology in the Digital Landscape was successfully organized on 22nd July 2024 at Lloyd Institute of Engineering & Technology.

The FDP was facilitated by university experts- Prof. Jean Pierre Fontaine Department of Physics & Engineering, University of Clermont, Auvergne, France and Mrs. Teresa Fontaine, University of Clermont, Auvergne, France specializing in various aspects of digital education.

The program provided valuable insights and practical skills to educators to thrive in the evolving digital education environment and leveraging modern technologies to enhance student learning and engagement.



LIET SPARK SERIES EP-6

"ECOSYSTEM for Innovation and Start-up "

Expert Talk on " ECOSYSTEM for Innovation and Start-up "

On August 9, 2024, Lloyd Institute of Engineering & Technology, under the Institution Innovation Council (IIC), had the honor of hosting a fascinating expert talk by Mr. Gurdeep Singh Tuli, the esteemed CEO & Owner of Noida Bakers Pvt. Ltd. and affectionately known as the "Roti Man of India."

Mr. Tuli shared invaluable insights on:

Building Innovative Ecosystems
Key Startup Strategies Engaging in an Interactive Q&A Session

A huge thank you to everyone who attended and engaged with the session. Your enthusiasm and participation were greatly appreciated! Stay tuned for more exciting events and initiatives as LIET continues to support and inspire the next generation of innovators and entrepreneurs.



"INCEPTION - Y24" Orientation Program.

The Orientation Programme at Lloyd Institute of Engineering & Technology was held on 9th- 11th September 2024 with great enthusiasm and participation from the students, faculty, and invited dignitaries. The event marked the beginning of the academic journey for the new batch of students, providing them with essential guidance, support, and inspiration.

The Senior Director, LIET-Prof. (Dr.) Rajeev Agrawal, delivered a powerful and motivating address, emphasizing the significance of academic excellence, discipline, and holistic development during the students' time at the institution.

The Dean of Academics, LIET-Prof. (Dr.) ALN Rao addressed the gathering and stressed the importance of time management, innovation and shared valuable insights on the importance of education in building successful careers and contributing to society.

We are immensely grateful to Mrs. Swati Shahi, OSD, President's Secretariat, Rashtrapati Bhawan, Delhi for gracing our Orientation Programme with her inspiring words and valuable insights.

A special thanks also to our Distinguished Guest-Mr. Anil Singh Sisaudiya, IPS, Uttar Pradesh and Guest of Honor- Dr. Vishal Mishra, Political Analyst and Mr. Saurabh Singh, NDMA (Govt. of India) Delhi Disaster Management Authority for taking the time to join us and share their words of wisdom. Your guidance and encouragement have left a lasting impact on our new batch of students.



Welcome's

"INCEPTION - Y24" Orientation Program

09th - 11th September 2024 | 9:00 AM Onwards | 8th Floor, Auditorium Hall, Law Building

CHIEF GUEST



MRS. SWATI SHAHI
OSD President's Secretariat
Rashtrapati Bhawan Delhi India

DISTINGUISHED GUESTS



MR. RAJA BABU SINGH
IPS, 1994 Batch, ADG



MR. ANIL SINGH SISAUDIYA
IPS, Uttar Pradesh

GUESTS OF HONORS



DR. VISHAL MISHRA
Political Analyst and Adherent to Congress



MR. SAURABH SINGH
NDMA (Govt. of India) Delhi
Disaster Management Authority

Special Invitee : Industry Experts



ROHIT SARAF
Engineer, Human
Resource Management
Indian Railways



VARUN GOYAL
Senior, Industry
Marketing and Sales
Executive



PIYUSH GARG
Business Solution
Development &
Training Leader
at Bangalore



MANISH SHARMA
CEO
Medians India



CA (DR.) ALLOK PANDAY
CA
Partner
Certified Chartered Accountant
Compliance Board Pvt. Ltd.



SANDIP BHATTACHARYA
Project Leader
Bangalore



GAURAV UPADHYAY
Tech Lead
Data Engineering
with interest in Digital marketing
Manager at Amazon



SUBHISH SHARMA
Sr Director
HR Strategy
VSR Technologies
Gurgaon, Haryana



APPOORV SAXENA
Infrastructure
Technology Team Lead
Digital Technology
Solutions



"INCEPTION - Y24" Orientation Program.

The Orientation Programme INCEPTION-Y24 for the new batch of students at Lloyd Institute of Engineering & Technology included an insightful Industry Panel, held on 9th -11th September and aimed at bridging the gap between academic knowledge and real-world industry expectations.

The panel consisted of seasoned professionals from various sectors who shared valuable insights, career advice, and current industry trends. The session proved to be both informative and inspiring, providing attendees with a glimpse into the professional world and the necessary skills to succeed.

We extend our heartfelt thanks to the esteemed industry panel- Mr. Rohit Saraf Human Resource Manager, Dabur India Pvt. Ltd. Mr. Varun Goyal, Leader University Recruiting and Relations, Ex-Wipro & Erisson , Mr. Piyush Garg, Ex-VP, Lentra, Mr. Maneesh Sharma, CEO Redzone Labs, CA (Dr.) Alok Panday, CFO, Patanjali CEO Compliance Kart Pvt. Ltd., Mr. Sandip Bhattacharya, Project Leader, Coforge Ltd, Mr. Gaurav Kumar Upadhyay Tech Lead, Data Engineering, ISHIR, Mr. Subnesh Sharma, Sr Director, HR Strategy VVDN Technologies, Mr. Apoorv Saxena, IT Team Lead Cognizant Technology Solutions.

Their valuable insights and expertise have truly enriched the experience for our students, bridging the gap between academia and industry. We look forward to continued collaboration and learning!



LIET Strengthens Startup Ecosystem at MSME Okhla Event

Lloyd Institute of Engineering and Technology proudly participated as a Host Institute/Business Incubator at the MSME Okhla office event.

Hon'ble MSME Minister Shri Jitan Ram Manjhi and MSME State Minister Ms. Shobha Karandlaje graced the occasion. Both ministers praised the efforts of the Lloyd Incubation Cell for its dedication to nurturing new ideas and supporting startups.

We remain committed to fostering innovation and entrepreneurship among aspiring entrepreneurs and contributing to the nation's growth.



LIET Hosts MSME Awareness Initiative for Entrepreneurs

Lloyd Institute of Engineering and Technology, in collaboration with the Industrial Entrepreneurs Association, is organizing a one-day awareness program on October 10, 2024, for MSME industries and new startups. The focus will be on exploring various funding schemes available to support entrepreneurial growth.

LIET's Incubation Cell is dedicated to fostering innovation and encouraging students to launch their startups, providing them with the guidance and resources to succeed. Don't miss this opportunity to learn about funding options and ignite your entrepreneurial journey!



LLOYD INSTITUTE OF ENGINEERING & TECHNOLOGY

Empowering Through Skills

INDUSTRIAL ENTREPRENEURS ASSOCIATION

भारत सरकार
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
एम एस एम ई विकास कार्यालय, ओखला, नई दिल्ली,
एवम
जिला उद्योग केन्द्र, गौतमबुद्ध नगर, उत्तर प्रदेश
द्वारा

एम एस एम ई उद्योगों और स्टार्टअप के लिए राज्य और केंद्रीय योजनाएं - जागरुकता कार्यक्रम

Chief Guest



DR. R.K. BHARTI
Joint Director of I.E.O.
Ministry of MSME, Govt. of India
MSME-DFO, New Delhi

Guest of Honour



ANIL KUMAR
Deputy Commissioner
District Industries Center
G.B. Nagar, UP

Guest of Honour



SUNIL KUMAR
Assistant Director Gr-I
Govt. of India
Ministry of MSME

दिनांक: 10 अक्टूबर, 2024 | समय: 02.30 PM

स्थान : लॉयड इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलॉजी
प्लॉट नं० 3, नॉलेजपार्क 2, ग्रेटर नोएडा, गौतम बुद्ध नगर

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LIET Hosts MSME Awareness Initiative for Entrepreneurs



LIET Hosts Expert Talk on Emerging Biometric Technologies

The Lloyd Institute of Engineering & Technology organized an expert talk on the topic "Emerging Biometric Technologies and Privacy Protection."

This insightful session was scheduled on October 21, 2024, where Prof. Borot Batagelj from University of Ljubljana, Slovenia shared his expertise on the advancements and challenges in biometric technologies and how privacy can be safeguarded in this evolving field. The session lead to fruitful discussion on possible collaboration with LIET.

Both Institute principally agreed on working on two projects based on enhancing the scope of Biometric technologies.



Inventor Challenge 2024

Lloyd Institute of Engineering & Technology hosted the grand finale of the 'Inventor Challenge 2024,' a joint initiative by AICTE and STMicroelectronics. Launched in March 2024, the program saw participation from 5,000 colleges and 2,764 teams. After a rigorous review, 24 teams reached the finale, presenting ideas on green energy and sustainable development.

Prof. T.G. Sitharam Chairman, AICTE graced the occasion as Chief Guest. He emphasized the importance of semiconductors and AI for India's future. The event celebrated innovation with IM College, Kolkata winning ₹1,00,000, followed by CIS Institute, Chembur (₹75,000), and AKGEC, Ghaziabad (₹50,000). Organizers pledged support for transforming winning ideas into startups.



INDIA ENTREPRENEURSHIP SUMMIT 2024

Get ready to be inspired by some of the brightest entrepreneurial minds in India! IES 2024 brings you an incredible lineup of speakers who have revolutionized industries with their vision and innovation:

- Sandeep Jain, Founder & CEO, GeeksforGeeks
- Meena Bahl Kapoor, Founder & CEO, AstroYogi
- Snehil Khanor, Founder & CEO, TrulyMadly
- Sachin Kapoor, Founder & CEO, Trumсы
- Nitin Puri, Founder & CEO, KisaanSay
- Pallavi Agarwal, Founder & CEO, GoStops
- Nijo Jonson, Founder & CEO, Purani Dili Talkies
- Vivek Sharma, Founder & CEO, Covooz
- Lalit Bansal, Founder & CEO, Revolutions AI
- Garima Tyagi, Head of Business, My Muse
- Amit Singhal, General Partner, Fluid Ventures



Lloyd Institute to Host MSME Entrepreneur Awareness Program on 6 December 2024

Lloyd Institute of Engineering & Technology is proud to host a One-Day Entrepreneur Awareness Program in collaboration with the MSME-Development and Facilitation Office under the aegis of the Office of the Development Commissioner (MSME).

This event is a golden opportunity for aspiring entrepreneurs, students, and startups to:

- ❖ Learn about MSME schemes and government support.
- ❖ Gain valuable insights from industry experts.
- ❖ Network with like-minded individuals and stakeholders.

Stay tuned for more updates! Don't miss the chance to be part of this transformative experience.





LLOYD SKILLS CENTRE

Empowering Through Skills



TRAINING MODULE-1

I-GARUDA AEROSPACE INCUBATION CENTRE

This lab focuses on the design, building and customization of Unmanned Aerial Vehicles (UAVs) or drones for various applications. Catering to diverse needs such as agricultural survey, mapping, reconnaissance and surveillance this incubation centre will create new dimension for students



II-ELECTRIC VEHICLES



III-LOHUM INCUBATION CENTRE





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