

LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, BHOPAL

Department of Computer Science & Engineering Events/Expert Lecture/Workshop Report July 2024 – June 2025

Sharad Purnima Celebration

The Department of Computer Science & Engineering at LNCT Bhopal celebrated **Budha Purnima** on 3rd February, 2025 with great enthusiasm, blending tradition, spirituality, and community spirit.

The event began with a traditional **lamp-lighting ceremony**, followed by a welcome address from the Director Administration, Dr. Ashok Rai sir, who highlighted the cultural importance of Budha Purnima — a festival celebrating **knowledge, purity, and inner light**.

Students and faculty came together to seek blessings of Maa Saraswati. The event concluded with a **prasad distribution** and collective chanting session that added a deeply spiritual touch to the celebration.



Expert on Software Development Processes and Industry Readiness

The Department of CSE successfully conducted an Expert Talk Program on Software Development Processes and Industry Readiness on 12 February 2025. The expert is Kavya Malviya, data engineer at CRISI, a subsidiary of S&P Global.

Kavya Malviya, an alumna of Lakshmi Narain College of Technology, Bhopal, earned her bachelor's degree in computer science engineering in 2019. She delivered on various aspects of a software developer's preparedness in terms of subject knowledge, programming skills, and soft skills. She also addressed various topics and fields, like front-end and back-end expertise-based subjects and domain knowledge. The program was conducted successfully for 200+ 6th-semester LNCT CSE students as participants who were benefited by the same.



Expert talk on tiny ML



**LAKSHMI NARAIN COLLEGE
OF TECHNOLOGY, BHOPAL**

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THE WEEK
INDIA
TODAY
Outlook

organises

Expert Talk

on
**Tiny ML based Deep Learning for Human Activity
Recognition: An Edge Computing Approach**



Resource Person:
Dr. Vijay Bhaskar Semwal
Assistant Professor (CSE)
MANIT Bhopal, M.P., India

19
FEBRUARY
2025

Head of The Department
Dr. Vivek Richhariya
Dept. of CSE & IOT

Faculty Coordinator
Dr. Kamlesh Namdev
Prof. Jyoti Pasi

Venue:- VIKRAM SARABHAI SEMINAR HALL
Time: 11:00 AM

www.LNCT.ac.in

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The Department of CSE at **Lakshmi Narain College of Technology (LNCT), Bhopal** organized an enlightening **Expert Talk on "Tiny ML based Deep Learning for Human Activity Recognition: An Edge Computing Approach"** on **February 19, 2025**, at the **Vikram Sarabhai Seminar Hall**.

The session featured **Dr. Vijay Bhaskar Semwal**, Assistant Professor, Department of CSE, **MANIT Bhopal**, as the esteemed **resource person**. Dr. Semwal delivered an insightful lecture highlighting how Tiny Machine Learning (Tiny ML) is revolutionizing real-time human activity recognition by leveraging the power of edge computing. He shared real-world applications and encouraged students to explore innovative solutions in the field.



Faculty Training Program on Cloud Computing - Jr. Analyst

The Department of CSE at **Lakshmi Narain College of Technology (LNCT), Bhopal** organized 10 days cloud computing training program in association with **crisp** under **NSDC Skill India**. This 10 days training program provided training in cloud computing technology with hands on where 20 members of our department certified **Cloud Computing - Jr. Analyst Trainer** certificate.



Talk on women's day

The Department of CSE at **Lakshmi Narain College of Technology, Bhopal** celebrated **International Women's Day 8 March 2025** by organizing a special **Women's Health Talk** on the topic "*Women's Health, Hygiene & Happiness.*"

The session was conducted by **Dr. Kriti Shrivastava**, a renowned Gynecologist and Obstetrician from **Marvel Hospital**, who addressed key issues related to women's health, personal hygiene, and overall well-being.

This initiative aimed to spread awareness, encourage open discussions, and empower women with vital knowledge for a healthier and happier life.



Poster Making On the occasion of women's day

The **Department of CSE** at **Lakshmi Narain College of Technology, Bhopal** organized a **Poster Making Competition** on the occasion of **International Women's Day** on **Saturday, 8th March**.

The competition focused on the theme "*Say No to Child Marriage,*" encouraging students to express their views creatively and spread awareness about this critical social issue.

Faculty members coordinated the event, ensuring enthusiastic participation and thoughtful discussions among the students. The activity highlighted the importance of empowering young minds to stand against child marriage and support women's rights.



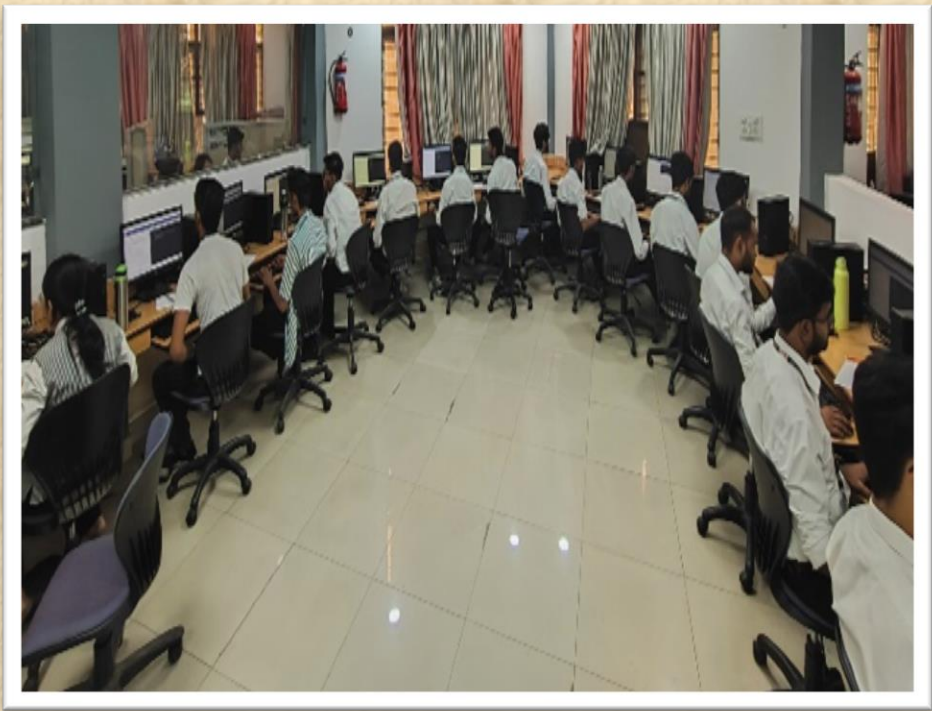
Creativity in Celebration of Women's Day !!

Students showcased their artistic talents and creative ideas, highlighting the strength, resilience, and achievements of women.

Codeverse contest

CodeVerse 2025 was a dynamic and engaging coding event conducted by TechVilla with LNUniverse on 3rd May 2025. The event brought together enthusiastic coders from across the campus for a day dedicated to learning, competition, and networking. The competition was designed with two rounds catering to participants of different skill levels. Both rounds provided an excellent opportunity for students to test their skills, learn new concepts, and interact with peers through collaborative problem-solving. The event saw enthusiastic participation from students across various departments. Participants appreciated the balance between challenge and accessibility, allowing both beginners and advanced coders to compete and learn effectively.





Project Expo 2025

Innovation Meets Inspiration!

Here's a glimpse of the incredible talent and groundbreaking ideas showcased at the Project Expo under #LNUniverse

From prototypes to real-world solutions, our students proved once again that the future is in capable hands.



Extempore Competition on “World Environment Day”

LNCT Bhopal’s Department of CSE Celebrated World Environment Day with Extempore Competition. The Department of CSE at Lakshmi Narain College of Technology, Bhopal celebrated **World Environment Day 2025** by organizing an **Extempore Competition** on environmentally mindful themes. The event was held on **6th June 2025** at **1:00 p.m.** in **G01, Network Lab** under the guidance of **Dr. Vivek Richhariya**, Head of the Department CSE.

Students actively participated in the competition, sharing spontaneous thoughts and ideas to promote awareness about environmental conservation and sustainable living. The initiative encouraged students to think critically about ecological issues and motivated them to take small but impactful steps toward protecting the environment.



Expert Lecture on Cybercrime and Forensic Science

LNCT College recently hosted an insightful workshop focusing on Cybercrime Prevention and Forensic Science, drawing attention from students and faculty alike. The event aimed to enhance awareness and understanding of the critical aspects of cybersecurity and forensic investigation. The workshop featured esteemed speakers, including Mr. Pradeep Mishra, Forensic Document Expert and Dy. SP (CID) at Police Headquarters, Bhopal, and Mr. Mahesh Shrivastava, Center Head, Certified

National Anti-Ragging Online Quiz

The Department of Computer Science & Engineering (CSE), at LNCT organized an online quiz in collaboration with the Quiz Club, LNCT. The quiz was conducted in celebration of “National Anti-Ragging Week (12-18 August)” on 14th August 2024 at 4:00 p.m.

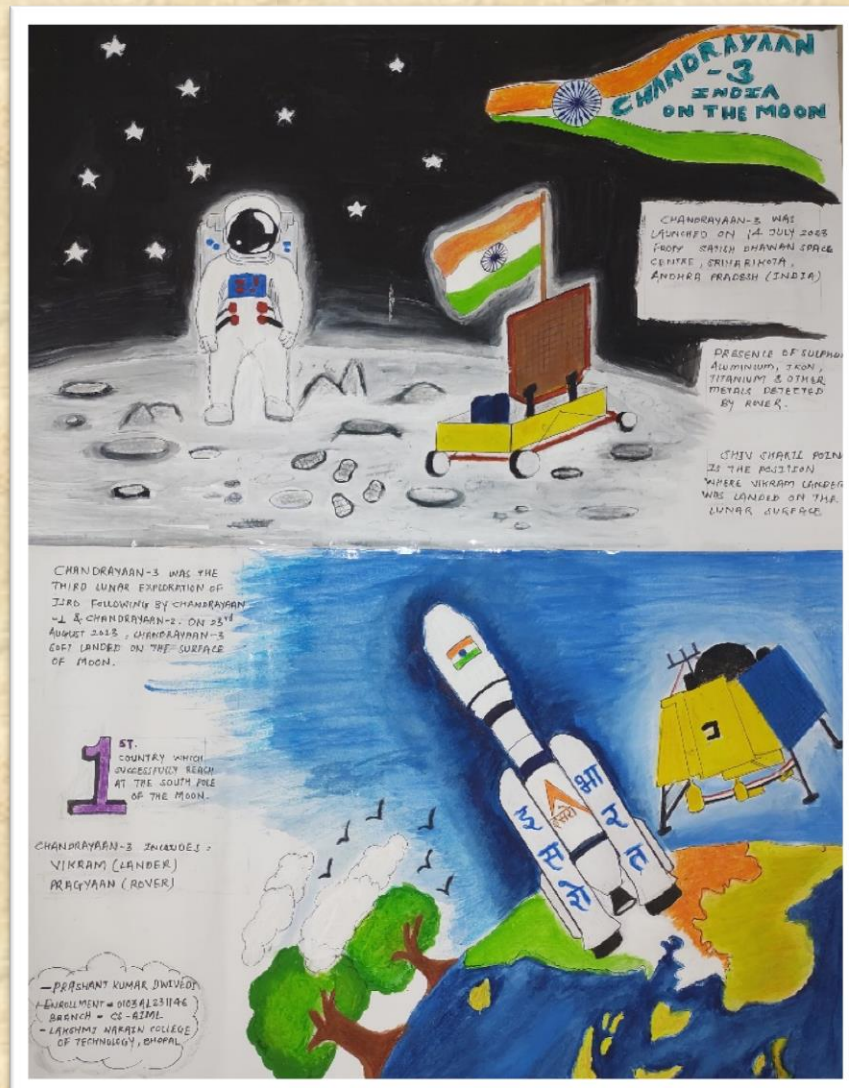
The event was coordinated by Dr. Vivek Richhary, Head of Department (HOD) & Professor of CSE at LNCT. Faculty coordinators Prof. Adarsh Raushan and Dr. Pravin Malviya organized the event along with student coordinators Chirag Sawlani and Bhawishya Manwani.

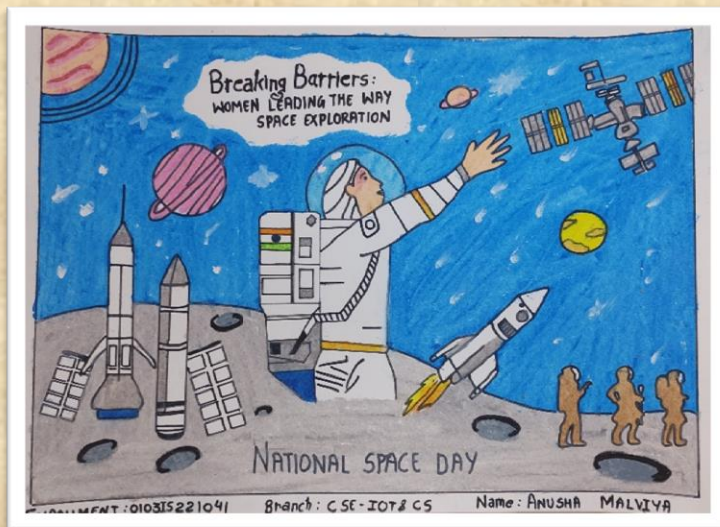
The quiz focused on Anti-Ragging topics, and more than 35 students registered through a Google Form. The top five students were awarded certificates by the Director of Administration.



Poster Making Competition on the occasion of “National Space Day”

Department of CSE has organized a poster making competition on the occasion of “National Space Day” to commemorate the success of Chandrayaan-3 mission on 23rd August 2023. The theme of poster was on the National Space Day -2024 “Touching Lives while Touching the Moon: India’s Space Saga”. Glimpse of Posters is below:





Expert Lecture Program on Blockchain Technology and It's Application

Department of CSE conducted successfully an Expert Lecture Program on Blockchain Technology and It's Application by an eminent speaker from AVB-IIITM Gwalior Professor **Dr. Amrendra Singh Yadav**. He addressed various fundamentals and research objectives related to blockchain technology and its security aspects.





Workshop on “EDGE AI(Tiny ML)

Department of CSE ,LNCT conducted Two Days “Workshop on “EDGE AI(Tiny ML)” on 15th & 16th October 2024. Coordinator for workshop are Dr. Vivek Richhariy, HOD & Professor, CSE,Dr. Devshri Deoskar, Prof. Adarsh Raushan ,Faculty Coordinator organized this event with student coordinator Harsh Thakur,Lucky Sahu.More than 100 students attended the workshop.

Resource Person of the Workshop Mr. Abhigyanam Giri ,IOT & Embedded Design Engineer, INDEYES INFOTECH PVT. LTD.

The workshop aimed to provide participants with hands-on experience and in-depth knowledge of integrating artificial intelligence (AI) & machine learning into resource-constrained devices, such as microcontrollers.



