

**LNCT GROUP OF COLLEGES** 

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Largest **Education Group in** Central India

The Best Private University in Central India

If you are the Best, then choose the Best

LNCT Group of colleges Born in semi urban city of Bilaspur (C.G.), Shri Jai Narain Chouksey, completed his post graduation from Robertson College, Jabalpur. He established Lakshmi Narain College of Technology (LNCT), Bhopal in 1994 under the banner of H. K. Kalchuri Educational Trust. Since then, With the commitment of "Working Towards Being the Best", LNCT Group has achieved

The institute is successfully meeting the objective of producing skilled manpower of the highest quality who is able to cope up with the challenges of ever evolving industrial needs of the country. The Alumni of LNCT Group are working all across the Globe in Big Multi National Companies.

Today, LNCT Group is one of the Largest and most preferred Educational Group for Engineering, Management, Pharmacy, Medical with ISO-9001 certification and NBA accreditation for many Engineering courses.. Bright young students from all across the country are coming to fulfill their dream in this group.

The LNCT Campus at Bhopal is spread over a lush green environment of approx. 50 acres. The campus constitutes of many buildings that houses the academics and research centers. In addition to this, the academic building has tutorial rooms, lecture halls, computer and electronics labs and offices of the administrations and faculty. The campus is fully equipped with facilities like Wi-Fi,central library (digital library, Internet lab), digital classrooms, hostel, mess, Central workshop, Auditorium Sports Ground etc.

































Shri J. N. Chouksey
Chairman, LNCT Group of Colleges,
Chancellor, LNCT University, Bhopal

#### Dear Students, Faculty, and Staff,

As we look back on another remarkable year at LNCT Group, I am filled with immense pride and gratitude for the achievements and dedication that define our institution. This annual magazine serves as a testament to the remarkable journey we have undertaken together.

Throughout the year, we have witnessed exceptional academic achievements, outstanding extracurricular activities, and a spirit of innovation that sets us apart. Our students continue to excel in their pursuits, our faculty members inspire with their knowledge and our staff ensures the smooth functioning of our institutes.

I would like to extend my heartfelt appreciation to all of you for your unwavering commitment and hard work. Your efforts have not only shaped the present but also hold the promise of a brighter future for our group.

In the pages that follow, you will find glimpses of the vibrant and diverse activities and events that have colored our academic landscape. From academic excellence to cultural celebrations, from sports triumphs to community outreach initiatives, each page of this magazine reflects our shared journey of growth and achievement.

As we embark on a new year filled with possibilities, I extend my warmest wishes to each one of you. May your aspirations continue to soar and may our institute scale new heights of excellence.

Thank you for being an integral part of the LNCT Group family. Together, we create the magic that defines our institutions.

Warm regards,



**Dr. Anupam Chouksey** 

Secretary - LNCT Group Chancellor - JNCT PU Pro-Chancellor - LNCT University

#### Dear Members of the LNCT Group,

It is with great pleasure that I welcome you to the VOICE OF LNCT, a compilation of the remarkable journey we have undertaken together over the past year. Voice of LNCT not only captures the essence of our institute but also serves as a testament to the collective efforts of our dedicated community.

Our institute thrives on the energy, enthusiasm and dedication of its members and this year has been no exception. From academic excellence to cultural diversity, from research breakthroughs to creative expressions, we have seen it all.

The pages that follow are a vivid reflection of our institute's vibrant tapestry. Each event, each achievement, and each moment of learning is a thread in the fabric of our shared experience.

I would like to express my gratitude to every student, faculty member and staff member who has contributed to making LNCT Group, the extraordinary place it is. Your commitment to excellence has been the driving force behind our success.

As we turn the pages, let us not only celebrate our accomplishments but also look forward to the exciting opportunities that lie ahead. Together, we will continue to write the success story of our Institutions.

I extend my best wishes to all of you for a prosperous and fulfilling year ahead.

Warm regards,

### Pioneering Research and Innovation: The Rise of R&D at LNCT Group of Colleges



#### A New Era of Research at LNCT

In the dynamic landscape of higher education and technological advancement, LNCT Group of Colleges, Bhopal has positioned itself as a frontrunner in Research and Development (R&D)—driving innovation, fostering intellectual growth, and delivering tangible societal impact. Over the past year, LNCT has not only strengthened its research culture but also implemented robust policies, cutting-edge infrastructure, and a transparent digital ecosystem that together embody vision, execution, and excellence. The establishment of the Directorate of Research & Development (R&D) under the leadership of Dr. Abhineet A. Goyal, Group Director - R&D, has marked a turning point in LNCT's academic and research journey. This initiative signifies the institution's commitment to global academic standards, impactful innovations, and knowledge-driven development.

#### **Building a Robust Research Ecosystem**

The Directorate of R&D is committed to nurturing an environment where research publications, patents, grants, and collaborations thrive. This ecosystem is carefully aligned with institutional excellence frameworks such as NAAC, NBA, NIRF, and international benchmarks like Times Higher Education (THE) and QS Rankings.

#### **Policy-Driven Research Excellence**

To institutionalize research growth, LNCT has introduced the R&D Promotion Policy Handbook, a structured framework for long-term excellence:

- Faculty Categorization: Faculty are classified into Research Faculty (RF) and Research Intensive Faculty (RIF) to balance teaching responsibilities with dedicated research time.
- **Research Incentives:** Incentive mechanisms focus on quality-driven outputs—Q1/Q2 publications, indexed conferences, patents, books, chapters, and competitive grants.
- Affiliations: Streamlined guidelines ensure consistent use of institutional affiliations across LNCT verticals, critical for rankings and accreditations.

#### **Empowering Faculty Development**

A series of Faculty Development Programs (FDPs) were organized to strengthen research culture across the institution, focusing on research categorization, differentiating the roles of Research Faculty (RF) and Research Intensive Faculty (RIF), and sensitizing them towards incentives linked with impactful research outputs. R&D-focused Faculty Development Programmes (FDPs) have been conducted across multiple LNCT institutions:

- LNCT, LNCTE, LNCTS, LNCT MBA, LNCT MCA, LNCT Pharmacy
- Rishiraj College of Dental Sciences & Research Centre
- JNCT & JNCT Professional University
- LNCT University
- LNCT Ayurvedic College
- LN Medical College & Research Centre



Workshops under these FDPs emphasized practical aspects such as identifying indexed journals, writing books and book chapters, drafting competitive research grant proposals, and fostering collaborations within the wider research and development ecosystem. These FDPs equip faculty with advanced research skills, collaborative opportunities, and exposure to emerging global trends in science and technology.

#### Smart Digital Management of Research-LMS-Enabled Research Data Tracking

LNCT became the first institution in Central India to digitize its complete R&D management through a Learning Management System (LMS), enabling:

- Real-time tracking of publications, patents, and grants
- Faculty-driven data entry with minimal manual intervention
- Automated reports for rankings and performance evaluations
- Transparent, benchmark-driven decision making

#### **ACC Soft R&D Module**

Complementing the LMS, a fully automated R&D module on ACC Soft now captures and organizes:

- Publications and conference proceedings
- Books and book chapters
- Patents
- Research grants



With single-click access, the platform ensures efficiency, transparency, and accountability.

#### Celebrating Excellence-Research Achievement Awards 2025

On 5thApril 2025, LNCT recognized its outstanding faculty through the Research Achievement Awards, distributing incentives across categories:

- Scopus/SCI-indexed publications
- National and international patents
- Books and chapters with reputed publishers (Springer, Elsevier, etc.)
- Major research grants and consultancy projects

The ceremony served not only as a platform for recognition but also as a moment of inspiration, motivating faculty and students alike to pursue higher standards of research and innovation. Special commendations were given to faculty members whose research has resulted in real-world applications and industry partnerships, showcasing LNCT's ability to bridge the gap between academia and practice. Awards also recognized collaborative projects that brought together researchers from different LNCT institutions, reflecting the Group's emphasis on interdisciplinary and cross-campus innovation.













The event highlighted not just individual brilliance but also LNCT's collective strength, positioning the institution as a research powerhouse in Central India. With incentives tied directly to measurable outputs, the awards have instilled a culture of accountability, quality, and ambition, reinforcing the institution's vision of becoming a globally recognized research hub.

#### **Faculty Categorization Interviews**

Conducted in three rounds (12th, 19th, and 26th April 2025), these interviews rationalized teaching loads and enhanced faculty research engagement. Structured Categorization Framework: Faculty members were systematically categorized based on their past research performance and future research plans, ensuring that individual strengths and aspirations were aligned with institutional goals. Balanced Faculty Roles: Two categories were created to optimize contributions—Research Intensive Faculty (RIF) (85% research, 15% teaching) and Research Faculty (RF) (50% research, 50% teaching)—providing a fair balance between research advancement and academic delivery.



- **Transparent Evaluation Process:** The interviews were conducted under the supervision of an external expert panel, ensuring objectivity, fairness, and credibility in the selection process.
- **Empowering Academic Excellence:** This initiative has enabled LNCT to rationalize teaching loads, promote accountability, and create an ecosystem where faculty can excel in both research and pedagogy, contributing meaningfully to institutional growth and rankings.

#### **Faculty Recruitment and Monitoring**

LNCT prioritizes research-active faculty with a proven record of Scopus/SCI-indexed publications during recruitment. Post-selection, performance is monitored continuously through the LMS to ensure sustained academic and research excellence.

#### **Featured:**

• NBA Success at JNCT (16–18 May 2025): Accreditation teams commended LNCT's strengthened research ecosystem, validating its transformation into an innovation hub.

 MoU with Ennoble IP:LNCT Group of Colleges signed a Memorandum of Understanding (MoU) with Ennoble IP, under the umbrella of Research & Development.



#### This collaboration aims to accelerate growth and excellence through:

- Intellectual Property Rights (IPR) awareness & protection
- Accessing CSR funding for research and innovation
- -Enhancing international rankings
- Building global collaborations
- Securing R&D grants
- Promoting startups and entrepreneurship

#### Research Achievements (2024-25)

The year 2024–25 has been particularly significant for LNCT Group, with faculty and students together contributing to a remarkable surge in research output across multiple disciplines, ranging from core engineering and medical sciences to emerging domains such as AI and renewable energy"

- The publication record not only reflects quantitative growth but also highlights a qualitative leap, with several papers published in Scopus, SCI, and Q1/Q2-ranked journals addressing real-world challenges such as climate change, digital healthcare, cybersecurity, and sustainable agriculture.
- LNCT's patent portfolio grew substantially, crossing the 200-mark in design patents and achieving a record 82 utility patents—a testimony to the Group's emphasis on intellectual property and innovation-driven solutions for societal impact.
- The Group also achieved breakthroughs in grant acquisition, securing support from premier funding bodies such as DBT, AICTE, ICMR, and MPCST, with projects spanning diagnostic technologies, renewable energy models, smart farming, and health informatics.
- Books and book chapters authored by LNCT faculty with globally reputed publishers like Springer, Elsevier, and Taylor & Francis have significantly enhanced the Group's academic visibility, further establishing its reputation in the international academic community.
- Interdisciplinary collaboration was a hallmark of 2024–25, with medical sciences, engineering, and management schools coming together to produce research that cuts across traditional boundaries and creates holistic, high-impact outcomes.
- Student participation also reached new heights, with undergraduate and postgraduate students actively co-authoring papers, filing patents, and taking part in funded research projects, demonstrating LNCT's commitment to nurturing the next generation of innovators.

Achievement Publications Conference Publications Patents R&D Grants* Books Book Chapters	289 11 86 74	Indexed: 200 / Non-Indexed: 352  Indexed: 90 / Non-Indexed: 81  Design: 207 / Utility: 82  Indexed: 21 / Non-Indexed: 65  Indexed: 24 / Non-Indexed: 50
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Many publications were in Q1/Q2 journals, while patents spanned sectors like defense, healthcare, agritech, and national security.

#### **Competitive Grants and External Funding**

LNCT secured prestigious research funding from:

- Madhya Pradesh Council of Science and Technology (MPCST)
- Department of Biotechnology (DBT)
- All India Council for Technical Education (AICTE)
- Indian Council of Medical Research (ICMR)

These supported projects in AI-based diagnostics, cybersecurity, renewable energy, precision agriculture, and health informatics.

#### **Voice of Leadership**

Dr. Abhineet Goyal, Group Director - Research & Development, LNCT Group of Colleges

"At LNCT, we do not view research as a mandate but as a strategic force for societal transformation, industrial competitiveness, and national development. Our focus is on quality, relevance, and impact—ensuring that research is nurtured, mentored, and directed toward real-world outcomes."

Dr. Goyal's leadership has ushered in a paradigm shift: from isolated research efforts to a collaborative innovation ecosystem, aligning every project with national priorities in sustainability, AI, healthcare, and digital transformation.

#### **Vision Ahead**

LNCT's strategic roadmap envisions:

- Establishing Centers of Excellence (CoEs) in AI/ML, Biomedical Engineering, and Clean Energy
- · Strengthening cross-disciplinary collaboration
- · Accelerating patent commercialization
- Enhancing faculty-student mentorship in research
- Launching NEP 2020-aligned innovation initiatives

With its visionary leadership, progressive policies, and future-ready infrastructure, LNCT Group of Colleges has redefined the role of research in higher education. By inspiring faculty and students to become innovators, entrepreneurs, and thought leaders, LNCT continues to position itself at the forefront of India's knowledge revolution—driving impact that resonates nationally and globally.

#### **AICTE IDEA Lab**

#### **Decoding EV Technology, 05.08.24 to 17.08.24**

The Skilling Programme on Decoding EV Technology was organized to provide participants with a foundational and practical understanding of Electric Vehicle (EV) technologies. The initiative aimed to bridge the knowledge gap in the EV sector by equipping learners with relevant technical skills, awareness of emerging trends, and real-world applications.



#### Understanding EV, 16.08.24 to 27.08.24

The internship programme titled "Understanding EV" was designed to provide students with a comprehensive introduction to electric vehicle technology. It aimed to develop a foundational understanding of EV systems, components, and the role of electric mobility in sustainable transportation.



### Open day for school learners, 29.08.24 to 30.08.24

The Open Day at IDEA Lab was organized to ignite curiosity and promote innovation among school students by exposing them to cutting-edge technologies, hands-on experiments, and creative learning environments. The event aimed to inspire young minds to explore STEM (Science, Technology, Engineering, and Mathematics) fields through interactive demonstrations and activities.



### 3D Printers skilling workshop, 02.09.24 to 14.09.24

The 3D Printers Skilling Workshop was conducted to equip participants with practical knowledge and hands-on experience in 3D printing technology. The workshop aimed to introduce the fundamentals of additive manufacturing, design for 3D printing, and real-world applications across various industries.



#### Know your 3D printer, 07.09.24 to 21.09.24

The "Know Your 3D Printer" bootcamp was organized to introduce participants to the fundamentals of 3D printing technology, focusing on understanding the hardware, software, and operational workflow of desktop 3D printers. The goal was to build confidence in using 3D printers for academic, prototyping, and creative purposes.



#### Basics of IOT.23.09.24 to 30.09.24

The skilling programme on "Basics of IoT" was designed to provide participants with a foundational understanding of the Internet of Things (IoT) and its practical applications. The programme aimed to develop skills in IoT system design, sensor integration, and data communication, preparing learners for future opportunities in smart technologies.



#### Robotics workshop, 15.10.24 to 26.10.24

The "Robotics Workshop" skilling programme was organized to introduce participants to the fundamentals of robotics, including mechanical design, electronic control, and basic programming. The workshop aimed to promote hands-on learning, innovation, and interest in automation and intelligent systems.



#### IOT Unleashed, 20.11.24 to 30.11.24

The "IoT Unleashed" skilling programme was conducted to provide participants with a comprehensive and hands-on understanding of the Internet of Things (IoT). The programme aimed to empower students with the knowledge and skills needed to design, develop, and deploy IoT-based solutions for real-world problems.



#### **KiCad Basics, 02.12.24 to 15.12.24**

The "KiCad Basics" skilling programme was organized to introduce participants to the fundamentals of PCB (Printed Circuit Board) design using KiCad, an open-source EDA (Electronic Design Automation) tool. The programme aimed to develop practical skills in circuit design, schematic creation, and PCB layout, enabling learners to move from concept to ready-for-fabrication boards.



#### School Student Open Day, 27.12.24 to 28 12.24

The Open Day at IDEA Lab aimed to ignite students' interest in science and technology by providing an engaging, hands-on experience with cutting-edge tools and innovative projects. The event sought to encourage curiosity, creativity, and learning in STEM fields among school students through interactive sessions and real-world demonstrations.



#### 3D design & printing nuances, 15.01.25 to 30.01.25

The skilling programme on "3D Design & Printing Nuances" was conducted to deepen participants' understanding of advanced concepts in 3D modeling and printing. It focused on refining design skills, understanding printing limitations, and optimizing print quality for professional and prototyping applications.



### prototype design & development, 10.02.25 to 19.02.25

The skilling programme on "Prototype Design & Development" aimed to equip participants with essential skills for transforming ideas into functional prototypes. The programme focused on design thinking, material selection, fabrication techniques, and iterative development to prepare learners for innovation and product development challenges.



#### All about drones, 03.03.25 to 24.03.25

The "All About Drones" skilling programme was designed to provide participants with comprehensive knowledge about drone technology, including design, components, operation, and applications. The programme aimed to build practical skills for drone assembly, flight control, and understanding regulatory aspects.



#### NIRMAN, 02.06.25 to 12.06.25

The "NIRMAN" bootcamp was conducted to provide participants with hands-on experience in building and understanding drones, focusing on the design, assembly, and operation of the NIRMAN drone model. The programme aimed to develop technical skills in UAV technology and inspire innovation in drone applications.



#### Unraveling EV technology, 14.07.25 to 19.07.25

The "Unraveling EV Technology" skilling programme aimed to provide participants with a comprehensive understanding of electric vehicle (EV) technology. The programme focused on key components, working principles, and emerging trends in the EV industry, preparing learners for careers and innovation in sustainable transportation.



#### **DRONE TECHNOLOGY, 21.07.25 to 26.07.25**

The "Drone Technology" skilling programme was organized to introduce participants to the fundamentals and practical aspects of drone systems. The programme aimed to build technical skills in drone design, assembly, operation, and explore their diverse applications across industries.



### Quest Nature Club, Registered with WWF (World Wide Fund for Nature)

It is remarkable that Quest Nature Club of LNCT GROUP has been working for the last 25 years, it is one of the oldest club of LNCT GROUP.

The Quest Nature Club is dedicated to fostering a deep appreciation for the environment and promoting sustainable practices among students, staff, and faculty members. QNC aim is to connect with nature, learn about ecological conservation, and create a greener and more environmentally

conscious community on campus & outside campus. Its members & coordinator have been appreciated & recognised by Government organizations & NGOs. Nature Club organises various programs throughout the year for environmental conservation, awareness and sustainable development. Professor ( Dr.) Amitbodh Upadhyayais SPOC of QNC

### अर्थ ऑवर ( 22 मार्च, 2025)

के अवसर पर डीबी सिटी मॉल में डब्ल्यू डब्ल्यू एफ ( WWF) के द्वारा विविध कार्यक्रम आयोजित किए गए, एलएनसीटी समूह के सचिव डॉ. अनुपम चौकसे सर का पर्यावरणीय कार्यों में योगदान के लिए डब्ल्यूडब्ल्यूएफ (WWF) द्वारा अभिनंदन किया गया। डॉ. अनुपम चौकसे सर ने मुख्य अतिथि के रूप में बोलते हुए, पर्यावरण संरक्षण और जागरूकता हेतु जन समुदाय को प्रेरित किया साथ ही वर्षों से एलएनसीटी समूह द्वारा किए जा रहे पर्यावरणीय कार्यों के बारे में जानकारी दी।

इस अवसर पर डब्ल्यू डब्ल्यू एफ ( WWF) की स्टेट

डायरेक्टर श्रीमती संगीता सक्सेना ने अर्थ ऑवर के महत्व के बारे में विस्तृत रूप बताया और एलएनसीटी समूह के द्वारा दिए जा रहे सहयोग की ओर कार्यों को सराहा। इस अवसर पर एलएनसीटी समूह के क्वेस्ट नेचर क्लब के संयोजक प्रो. (डा.) अमितबोध उपाध्याय, डब्ल्यू डब्ल्यू एफ से श्री अजय मिश्रा, श्री शशांक दुबे, श्री मार्केडेय सिंह, जेएनसीटी से नेचर क्लब की संयोजक डा. रिशु उपाध्याय और बड़ी संख्या में स्टूडेंट्स एवं डब्ल्यू डब्ल्यू एफ स्वयं सेवक उपस्थित रहे।



### Earth Hour Cyclothon 2025 - A Wave of Change! organized by WWF in association with LNCT GROUP & Partners.

We are thrilled to share the success of today's Earth Hour 2025 Cyclothon - Wave of Change under the theme "Be Water Wise"! With nearly 110 enthusiastic participants, including WWF Volunteers and dedicated cyclists from BBRG, GPBRA, and other local youth groups, the event truly embodied the spirit of sustainability and collective action.

The cyclothon was flagged off by Mrs. Sangita Saxena, State Director, along with Dr. Amitbodh Upadhyaya, Coordinator - Quest Nature Club, LNCT Group of Colleges, Bhopal, marking the beginning of a powerful movement for change. A huge thank you to our incredible partners.

#### **Join the Global Movement!**

Let's continue the momentum by supporting Earth Hour 2025! Switch off all non-essential lights tomorrow from 8:30 PM to 9:30 PM and be part of this global commitment to our planet. Alternatively, join us for the Earth Hour Celebration at DB City Mall and be a part of the Wave of Change!

#EarthHour2025 #BeWaterWise #WaveOfChange #CyclothonForNature #TogetherForOurPlanet #wwfindia #EarthHour2025 #wildsideindia



#### Tiger conservation awareness program

organised on 25th July at LNCT &S: A Tiger conservation awareness program organised by LNCT GROUP, Raisen Road, Bhopal in association

with WWF - INDIA & the Bhopal forest division, As a part of the International Tiger Day celebrations, The event highlighted Bhopal's unique status as a city with significant urban tigers population and the importance of ongoing conservation efforts.

Shri Tejas Karmarkar, Senior Biologist,

Forest Department, MP GOV., Mr Ajay Mishra, Senior Education Officer, WWF, India & Prof (Dr.) Amitbodh Upadhyaya, Coordinator, Quest Nature Club, LNCT GROUP addressed the gathering. This program organised

as a part of the International "Tiger Day" celebrations, the LNCT GROUP, forest division of Bhopal & WWF organised an awareness program, on the occasion Shri Tejas Karmarkar, Senior Biologist, Forest Department, MP Gov.

said that Madhya Pradesh is widely recognised as the Tiger State of India due to its substantial tiger population & "Bhopal, being a unique city where tigers and humans coexist in urban areas, holds a



special place in this effort. It is a matter of great pride for Bhopal and the state of Madhya Pradesh that ongoing efforts to protect tigers and other wildlife are being acknowledged across the country," he added. Bhopal now ranks first in terms of urban tiger population.

Mr Ajay Mishra motivated students for becoming nature worriers, Dr Amitbodh Upadhyaya shared LNCT GROUP environment protection & conservation initiatives.

#### Wetland Clean-Up Drive

organised at Lake View, Bisankhedi, Barkheda Bhopal, Madhya Pradesh, India:

On 24.3.25 WWF - MP & CG and Quest Nature Club, LNCT GROUP, Bhopal jointly organised wetland clean- up drive at Lake View, Bisankhedi Bhopal, The event was organized by WWF in collaboration with the Quest Nature Club of LNCT,

LNCT&S & LNCTE & in association with LNCT University.

The initiative, aligned with the Wetland Day 2025 theme "Protecting Wetlands for Our Common Future" & Earth Hour's theme #BeWaterwise brought together an enthusiastic group of WWF volunteers, environmental activists, birdwatchers and 75 volunteers from the QNC, LNCT GROUP.





Led by Mr. Shashank Dubey, Sr. Education Officer, (MP&CG State Office), guided by & motivated by Mrs. Sangita Saxena, State Director (MP&CG State Office), Dr. Amit Dubey - Head Wetlands, WWF-India, Dr. Rohan Shringapure, Associate Coordinator, WWF-India, Dr . Amitbodh Upadhyaya, LNCT GROUP, Mr Markenday Singh -WWF, Professor Prashant Pandey & Prof. Amol upadhyay (both from LNCT GROUP)., the drive successfully removed over one ton of waste, primarily single-use plastics and glass, scrappers etc. from the wetlands. The drive was conducted to raise awareness about the importance of wetlands and their role in maintaining biodiversity, supporting wildlife, and regulating water quality. The event also highlighted the need for conservation efforts to preserve these critical ecosystems for future generations. Dr Sangeeta

Saxena highlighted the work of WWF and appreciated the environmental conservation work of LNCT Group.

Dr. Amitbodh Upadhyay said that QUEST NATURE CLUB has been doing various environmental works for the last 25 years through its volunteers and with the support of LNCT GROUP management.

"We must protect wetlands as they serve as natural filters, help absorb excess nutrients, and offer habitats for numerous species. They are also crucial for flood control and carbon sequestration. The health of wetlands is directly tied to the wellbeing of communities," said Dr Amit Dubey emphasizing the significance of the cleanup.

In support of the Swachh Bharat Abhiyan & Wetland's protection & conservation, participants pledged to take action in safeguarding the environment. The Bhopal Municipal Corporation (BMC) supported the event.



#### World Earth Day 2025 celebrated by QNC:

on 22 nd April the occasion of World Earth Day, Quest Nature Club of LNCT GROUP which is registered with WWF - India organized various programs for environmental protection and awareness on the theme "Our Power Our Planet". In this, oath of earth protection, environmental conservation and awareness was taken, bowls ( SAKORE ) were placed in the campus for birds, and an extempore competition was organized. On this occasion, Secretary of LNCT Group, Dr. Anupam Chouksey Sir called upon everyone to connect with nature. Director Administration, Dr. Ashok Kumar Rai, Convenor of Quest Nature Club, Dr. Amitbodh Upadhyay administered the oath of earth protection. A large number of teachers, students and club members were present.



विश्व पर्यावरण दिवस ( 5 जून , 2025) के अवसर पर पर्यावरण संरक्षण और जागरूकता हेतु विविध कार्यक्रम आयोजित किए गए । वृक्षारोपण, समूह चर्चा के आयोजन के साथ हिरत शपथ ली गई और "एक पेड़ मां के नाम" कार्यक्रम का भी शुभारंभ हुआ। एलएनसीटी समूह के सचिव - डा. अनुपम चौकसे सर ने सभी से सस्टेनेबल डेवलेपमेंट में अपना योगदान सुनिश्चित करने का आह्वान किया। डा. अशोक कुमार राय सर , डायरेक्टर एडिमिनिस्ट्रेशन ने पौधारोपण कार्यक्रम का नेतृत्व किया। क्वेस्ट नेचर क्लब के संयोजक डॉ. अमितबोध उपाध्याय और सभी शिक्षकों ने हिरत शपथ विद्यार्थियों को दिलाईं। लगभग 5000 स्टूडेंट्स ने प्लास्टिक प्रदूषण को खत्म करने, जल -भूमि - वायु के संरक्षण, पौधारोपण , ऊर्जा बचत की शपथ ली । माननीय प्रधानमंत्री जी के आह्वान के अनुरूप "एक पेड़ मां के नाम" कार्यक्रम का भी शुभारंभ हुआ। इस अवसर पर प्राचार्य, विभागाध्यक्ष, शिक्षक, विद्यार्थियों ने सभी कार्यक्रमों में सक्रिय रूप से भाग लिया।



Environmental Award/Recognition: Professor (Dr.) Amitbodh Upadhyaya (Coordinator of Quest Nature Club, registered with WWF - India) has been awarded by SESD, New Delhi for his outstanding contributions in the field of Environment and Sustainability. The Award has been given in the category of "Eminent Environmentalist" at University of Delhi - Guest house, New Delhi on 20th Feb, 2025.

We congratulate him on receiving this well-deserved award for his outstanding environmental work! Your dedication and efforts to

protect our planet are truly inspiring, and this recognition is a testament to your impactful contributions.

Society for Environment and Sustainable Development, New Delhi organised a National Environment and Sustainability Awards Ceremony to celebrate outstanding achievements of individuals and organisations for their dedication for the environment protection and sustainable development. The ceremony took place in the Guest House of University of Delhi on 20th February, 2025 on the 6th Foundation Day of SESD.











#### National Excellence Awards 2024:

#### Dr. Amitbodh Upadhyaya felicitated & got National Excellence Awards 2024

Kites kraft Productions LLP recognized the above-and-beyond efforts of innovators through the National Excellence Awards 2024. National Excellence Awards 2024 is a token of appreciation for the unwavering contribution and commendable achievements. The event focused on making a positive impact by bringing together accomplished personalities for their outstanding initiatives in different fields on Jan 30, 2024



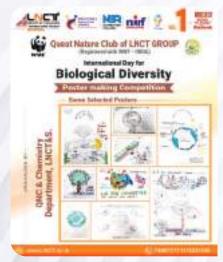


# Poster-making competition & A talk on "International Day for Biodiversity" organized by QNC - LNCT GROUP & Department of Chemistry, LNCT&S:

On 22 th May 2025, A Poster Making Competition was organised by the Quest Nature Club of LNCT GROUP in association with the Chemistry Department., LNCT&S on the theme "Harmony with Nature and Sustainable Development" of The International Day for Biological Diversity 2025.

Biodiversity is the variety of all living things on earth – plants, animals, and even tiny living organisms like bacteria. It also includes the places they live and how they all work together to keep nature balanced. However, this diversity is under

threat due to pollution, climate change, and habitat loss. Understanding and preserving biodiversity is vital for sustaining life as we know it. To raise awareness about biodiversity, this poster competition was organised. A talk & discussion were also organised. Dr Anupam Chouksey, Secretary, LNCT GROUP said that environmental protection awareness and sustainable development are the need of the hour and we are making continuous efforts. Dr Ashok Rai, Director Administration congratulated all the winners. Dr Amitbodh Upadhyaya, Coordinator of the Club, Dr Alok Chandrayan, HoD Chemistry & Mr Yash Nagar, Student Coordinator, Coordinated the event. Dr Sangeeta Dhote, Dr Preeti Gupta, Ms Rashi Rai were present on the occasion.





#### SWAYAM-NPTEL: A Proud Moment for LNCT Group of Colleges

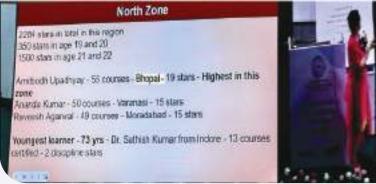
We are delighted to share that Professor (Dr.) Amitbodh Upadhyaya, SPOC - LNCT&S, has been felicitated by SWAYAM-NPTEL at IIT Kanpur for being recognised as an NPTEL Star — 19 times, the highest in the North Zone! Dr. Upadhyaya addressed over 500+ SPOCs and 1000+ NPTEL Stars during the felicitation workshop, sharing his inspiring journey and highlighting the visionary steps taken by the LNCT Management to integrate quality education through SWAYAM-NPTEL.

This achievement is a reflection of the consistent motivation, leadership, and support extended by Dr. Anupam Chouksey Sir, Hon'ble Secretary, LNCT Group of Colleges, whose vision in 2016 led to the establishment of the Local Chapter, making LNCT a pioneer in the region.

Heartfelt thanks to Team NPTEL, IIT Kanpur, and all coordinators and dignitaries for recognising and supporting our commitment to academic excellence.

Together, we move ahead with positive ENERGY and a GROWTH MINDSET!







#### नशामुक्त भारत अभियान (NMBA), पाँचवी वर्षगाठ - 13 अगस्त 2025, एलएनसीटी समूह की रही भागीदारी :

आज माननीय मुख्यमंत्री डॉ. मोहन यादव जी के मुख्य आतिथ्य में नशामुक्त भारत अभियान (NMBA) की पाँचवी वर्षगाठ के अवसर पर दिनाँक 13 अगस्त 2025 को रविन्द्र भवन भोपाल के हंसध्विन सभागार में प्रातः 10:00 बजे से आयोजित राज्य स्तरीय वृहद नशा मुक्ति कार्यक्रम के अंतर्गत "विवेकानन्द नशा मुक्ति पुरस्कार वितरण" समारोह एवं राज्य स्तरीय वृहद नशा मुक्ति शपथ ग्रहण समारोह में एलएनसीटी विश्वविद्यालय एवं एलएनसीटी समूह के विद्यार्थियों और शिक्षकों की सहभागिता रही। इस अवसर पर महापौर श्रीमती मालती राय जी, श्री रामेश्वर शर्मा जी, श्री भगवान दास सबनानी जी, अन्य गणमान्य जन उपस्थित रहे इस अवसर पर प्रो.( डा.) अमितबोध उपाध्याय, प्रो. सूर्य प्रताप चंद्रवंशी, सुश्री योगिता विश्वकर्मा ने स्टूडेंट्स का नेतृत्व किया।

प्रमुख सचिव सामाजिक न्याय एवं दिव्यांग कल्याण श्रीमती सोनाली वायंगणकर जी ने धन्यवाद ज्ञापन प्रस्तुत किया । प्रो.( डा.) अमितबोध उपाध्याय ने प्रमुख सचिव सामाजिक न्याय एवं दिव्यांग कल्याण श्रीमती सोनाली वायंगणकर जी को एलएनसीटी समूह के सामाजिक कार्यों के बारे में बताया।



### **Department of Electronics & Communication (LNCT)**

Activities (July 2024- June 2025)

#### **Departments Glimpse**



Proud Moment for LNCT Bhopal 1st Prize Winner RGPV SRIJAN 2025







### सुजन २०२५ में हेल्थ एंड लाइफ साइंस केटेगरी में एलएनसीटी, भोपाल को मिला प्रथम पुरस्कार

नेपना राज्येय गांचे प्रोद्योगको (आसीवी) में इनीवेंट एसी विकास के साल से दिखारिक सहस्य बार्षक्रम के प्राप्तम गरंद का जन्में 10 और 11 रहें को अर्थेतिम क्रिय गय

श्लानकोरो के इलेक्ट्रीनका और बम्बुसिक्त विद्यस्य भी विकेत टेम को 20,000 में का प्रथम एउमा, प्रशस्ति पर और देंघों उस्त किया गरी हंटर सिंह कामा ने (सहक्षा प्रेमेंसा हंमीर्ट) अरबेपेबे वे बलति ही, गरीप रिकारी, बारमार्थिक औ. मीहर संद अश्लेष क्या निरं निरंगक, धारीय सुधन प्रीदेशिको संस्थान भीवार की उर्दोबंदी में प्रदान किया । चरिका के राजी सदराई ने क्याई ही है। प्रेरोबर को संबाद सन्तरकार ही. अपूर पर्दाहर (विभागाना, रामानाती साह रे बंद कि हर



तिबा, तकनेकी तिबा पर्व आहर्ष (नोर्ट), व्हें नेविंद प्रमाद परिवर नवाचार, रोध और और उद्योगत के

एवं प्राप्त - सोन् बन्धा From his famility

अनीश क्यार सिंह ( सर्थ 6 वे संबेधर के विद्यार्थ ) को एनएनवेटी इ. अनुस्य चीवने, सर्वाव

क्षेत्र बहेच्छ है. स्ट्रॉट की वह सफलन सभी विद्यविषे से भी प्रेर करेगी: ई आरोब कुमा रण, ई थें वं सह, डी अनु चन्नेदो, डा. अभितक्षेत्र त्याच्यापत्यं सभी तिक्की ने विशेष दीन को करते हैं एवं उत्तरका भवित्र को कामन की।

#### सुजन २०२५ में हेल्थ एंडलाइफ साइंस केटेगरी में एलएनसीटी, भोपाल को मिला प्रथम पुरस्कार



भोषाल, जोबल एवसप्रेस

राजीय गांधी प्रीप्रींगकी (आरजीपीची) में इशीचेट एमपी मिशान के तहत दो दिवसीय शाजन कार्यक्रम के फाइनल राष्ट्रंड का आयोजन 10 और 11 मई की आयोजित किया गया।

पानपनमो टी. wentermore from the wit विजेश रीम की 20,000 म का प्रथम पुरस्कार, प्रशस्ति पत्र तिशृष्ट्र अधि See Tren. तकतीकी शिक्षा एवं आयुष विभाग मंत्री इंदर सिंह परमार ने आरजीपीची के कलपति हो. राजीय विपाठी, कुलसांचव डॉ. मोहन मेन, आशुर्तीय कुमार सिंह, निदेशक, भारतीय सूचना प्रीचीरिकी संस्थान, भोपाल की उपस्थिति में प्रदान किया । भ्रीनेक्ट की संकाप सलाहकार अमृता पशासिया (विभागाध्यक्ष, ईसीई.),

गोबिंद प्रसाद पाडिया (सहायक प्रोपेस्सर, इंसीई) एवं ग्राव farger free सोपु अपुसार सिमोदिया अनीश भूमार सिंह ( मधी 6 वें रोमेश्टर के विद्यार्थी) की एनएनमोटी परिवार के सभी सदस्था ने बनाई दी है।

#### स्ट्डेंट की यह सफलता सभी विद्यार्थियों को भी पेरित करेगी

डॉ. अनुपम चीकसे, सचिव एलएनधीटी समृह ने कहा कि तम नवाचार, शीध और और उद्यक्तिता के प्रति कटिकड है. स्ट्डेंट की यह सकलता सभी विकासियाँ की भी प्रसित्त करेगी।

र्ज्ञ अशोक कुमार राय, र्ज्ञ भी के साह , डॉ. अन्य चतुर्वेदी, अधितवीच उपाध्याप एवं सभी मिधावों ने विजेता दीय की बधाई दी एवं उज्जवल भविष्य की अराधना की।

#### Celebrating Anti Ragging Week, Date of Activity: 12-18 Aug 2024

The Electronics and Communication (EC) department at LNCT College organized an impactful Anti-Ragging Week from August 12 to August 18. This initiative aimed to foster a safe and supportive environment for all students. Throughout the week, a series of engaging activities were held, including a vibrant poster-making competition that allowed students to creatively express their stance against ragging.





# Workshop on PCB designing, Sep 2024

Department of Electronics and Communication Engineering has organized Workshop on PCB designing on 19th September 2024. Keynote Speaker of the was Mr. Abhigyanam Giri, from Indeyes Infotech Pvt. Ltd.

students learned about PCB Designing is the process of creating a physical circuit board from electronic circuit diagram and specifications









### Workshop On Emerging trends of automation with IoT in Electronics, 19 Sep 2024

Department has organized a Workshop on Emerging trends of automation with IOT in Electronics on 27th September 2024. Keynote Speaker of the occasion was Mr. Sanu Kumar, from Arist Automation Pvt. Ltd. Expert addressed the students with full enthusiasm and share details about Automation and the importance of IOT in Electronic Designing and also the latest technologies. Content was focused on Sustainability and Energy Efficiency in the field of Electronics.



#### Workshop On IOT with ESP Module, 04 Oct 2024

On October 4, 2024, the Department of Electronics and Communication hosted a one-day workshop on IoT with the ESP module at LNCT Bhopal. Led by expert Mr. Prateek Mishra from Techs him Learning, the session offered participants hands-on experience and practical knowledge about Internet of Things applications. Attendees engaged in interactive demonstrations, enhancing their understanding of Io T technologies. The workshop successfully fostered learning and innovation, equipping participants with essential skills for the evolving tech lands







#### Workshop on Electronic Circuit Design for Embedded Systems, 12 Nov 2024

Department of Electronics and Communication at LNCT Bhopal organized a comprehensive Training on Electronic Circuit Design for Embedded Systems, aimed at equipping participants with essential skills in IoT programming and hardware design. The session was led by Mr. Aman Shukla, a technically sophisticated professional from Scortek India, who shared his



extensive knowledge on embedded systems, focusing on practical circuit design, microcontroller programming, and inThe training also covered key industry trends and provided valuable insights into real-world applications of IoT technologies. The session coordinated by Dr. Govind Prasad Pandiya and Dr. Prashant Chaturvedi, who ensured the event ran smoothly. This training proved to be an insightful and enriching experience for all attendees, enhancing their practical and theoretical understanding of embedded systems and IoT development. tegrating sensors for IoT applications.

#### Expert Lecture on (Recent Trends of cyber security), 06 Dec-2024

The department has organized An expert lecture on "Recent Trends in Cyber Security" was held on December 6, 2024, led by Mahender Singh Dhaker, the General Manager of BSNL in Bhopal. The session focused on the evolving landscape of cyber threats and the latest security measures that organizations must adopt to protect against them.

The event was coordinated by Dr. Rakesh Agarwal, who ensured the smooth execution of the lecture. The session provided an excellent platform for professionals, students, and enthusiasts to deepen their understanding of cybersecurity, fostering discussions around the latest technological advancements and best practices.









#### Industrial Visit (CRISP), Date: 16/12/2024

Department has conducted an industrial visit at Centre for research and industrial staff performance, Bhopal on 16/12/2024 for 3rd

Sem Students.

students visited sections of Sinamics G120. WinCC SCADA, PLC Programming embedded system, RS View 32 SCADA, VLSI design automation, mechatronics, automobile, TVS training centre, multimedia centre and Solar PV maintenance.



#### Industrial Visit (BSNL), Date: 12/12/2024

The B. Tech. Electronics and Communication Engineering (ECE) students of LNCT, Bhopal had the opportunity to visit Bharat Sanchar Nigam Ltd (BSNL), a central government unit on 12 th November 2024. The one day industrial visit was organised to provide the students with first hand exposure to the corporation's cutting edge electronics and telecommunication operations. The visit was focused on to provide the bridge between the gap of academic learning and practical industrial experience. The BSNL plays a vital role in driving the landline telephone switch, cellular (mobile) telephonic switches and BTS.



#### National Youth Day (Youth for a Sustainable Future), Date: 13 Jan 2025

The Electronics and Communication (EC) Department of Lakshmi Narain College of Technology (LNCT) successfully celebrated National Youth Day on January 13, 2025, under the banner of the IEEE Student Branch. The event aimed to honor Swami Vivekananda's birth anniversary and to inspire students to take an active role in building a sustainable future through innovation, leadership, and responsible technological development

#### **Event Highlights:**

To engage students and encourage creative expression, a Slogan Writing Competition was organized based on the theme "Youth for a Sustainable Future."

- Theme Focus: The role of young minds in promoting sustainability, environmental consciousness, and technological innovations for a better future.
- Participation: A large number of students from the EC Department participated, showcasing their ideas on responsible innovation through impactful slogans.

#### **Outcome of the Event:**

- Best slogans were recognized and awarded for their thought-provoking messages on sustainability.
- The event inspired students to think critically about their role in shaping a sustainable future.
- Students gained awareness about IEEE's initiatives in sustainability and technological advancements.







### 2025.

The IEEE Student Branch of LNCT successfully organized an IEEE Recruitment Drive for students of the Electronics and Communication Department from January 27 to February 1, 2025. The event aimed to encourage students to become a part of the globally recognized IEEE community, fostering technical excellence, innovation, and professional networking.

Objectives of the Drive: • To introduce students to the benefits of IEEE membership, including access to research papers, technical events, and networking opportunities.

 To provide guidance on IEEE student membership registration and the advantages of participating in IEEE-sponsored competitions and conferences.

IEEE Recruitment Drive, Date: 27 Jan to 1 Feb • To identify and recruit enthusiastic students for active roles in the IEEE Student Branch at LNCT.

> Outcome: The recruitment drive received an overwhelming response, with a significant number of students registering for IEEE membership. Several students also expressed interest in taking up leadership roles within the IEEE Student Branch at LNCT.



### Awareness Programme (Say no to Social Evils), Date: 06 Feb 2025

On February 6, 2025, the Electronics and Communication Engineering (ECE) Department at LNCT Bhopal organized a creative and impactful event aimed at spreading awareness about social evils. Students actively participated in a Poster Making and Slogan Writing competition, with the theme "Say No to Social Evils." The event encouraged students to express their views creatively, highlighting various social issues and promoting positive change.

Dr. Amitbodh Upadhyay, the spokesperson for the event, emphasized the importance of such initiatives in not only raising awareness but also empowering students to take a stand against harmful societal practices. The competition served





as an excellent platform for students to showcase their creativity while contributing to the greater cause of social responsibility.

#### ISRO START 2025, Date: 06 Feb 2025

It is a matter of immense pride and honor to share that the ISRO START 2025 online exam was successfully conducted on 6th February 2025 at LNCT Group of Colleges. This prestigious program, held from 9th Janu-ary to 29th January 2025, witnessed enthusiastic partici-pation from students across various branches, further strengthening their passion for space science and technology.

LNCT Group remains commi-tted to fostering academic excellence and providing students with opportunities to excel in the field of science and technology



#### Industrial Visit CPRI, Date: 19 Feb 2025

An industrial visit to the Central Power Research Institute (CPRI), Bhopal was organized by Lakshmi Narain College of Technology, Bhopal on 19th February 2025 for the students of 6th semester from the Electronics and Communication Engineering (ECE) department LNCT, Bhopal. The Central Power The visit to CPRI, Bhopal, was highly informative and provided students with hands-on learning. The interaction with industry experts helped bridge the gap between theoretical knowledge and practical applications. Overall, the visit was a valuable educational experience for students.







#### Expert lecture On Edge AI, Date: 20 Feb 2025

On February 20, 2025, Department hosted an expert lecture on Edge AI, delivered by Mr. Abhigyanam Giri from IndEyes Infotech Pvt. Ltd. IndEyes, is a technology-oriented company specializing in IT and electronics, offering professional training in areas such as embedded systems, MATLAB and AI.

. The event successfully met its objectives and encouraged students to explore the field further. Department continues to organize such initiatives to bridge the gap bet-ween academia and industry, ensuring stude-nts remain updated with the latest technological trends.



#### Antarrashtriya Matribhasha Diwas, Date: 21 Feb 2025

The Department has organized a Poster Making Competition on the occasion of International Mother Language Day. The event aimed to highlight the importance of the Hindi language and its role in cultural identity and expression.

Students actively participated in the competition and created creative and informative posters based on the theme "मातृभाषा हमारी पहचान, संस्कृति और अभिव्यक्ति का आधार" (Mother language is our identity, the foundation of culture and expression). The posters beautifully depicted the significance of Hindi as a medium of communication, heritage, and national pride.







#### Seminar (Insight and Inspiration), Date: 06 March 2025

Department of Electronics & Communication conducted an insightful seminar on "Insights and Interaction to Make Students Future-Ready" An engaging session filled with knowledge, innovation, and career guidance for our bright minds!







### Expert Lecture-Revolutionizing Manufacturing: The Future of industrial Automation, Date: 07 March 2025.

On March 7, 2025, Department hosted an expert lecture on Revolutionizing Manufacturing: The Future of industrial Automation, delivered by Mr. Deepankar Shukla, Assistant Manager(Project) from IAV Integral Solution PVT LTD, is a technology-oriented company specializing in Industrial Automation, offering professional training in areas such as PLC, SCADA and Automation.

The event was part of Department of Electronics & Communication Engineering ongoing efforts to enhance education in Industrial Automation. Attendees, including students and faculty members, engaged actively in the session, gaining valuable insights into the advancements and future prospects of Industrial Automation. The lecture underscored the importance of integrating cutting-edge technologies into academic curricula to prepare students for emerging industry trends.





#### Hands on innovation (An Interactive kit demo by industry expert), Date: 17 March 2025

The Department, has successfully organized an interactive session titled "Hands-on Innovation: An Interactive Kit Demo" on 17th March. The session was conducted by Mr. Aman Patel, a Senior Automation Engineer from Arist Automation, Bhopal. The event was specifically designed for B.Tech 6th semester students to provide practical exposure to automation and innovative technologies.





#### Workshop on Virtual Lab, Date: 04 April 2025

Department conducted workshop for B Tech III Sem students on Virtual Lab on 4th April' 2025. LNCT is the Nodal Centre of Virtual Lab Affiliated with NITK Surathkal. Workshop is on Hands on Mode in which 8 experiments of Basic Electronics, Digital Circuits and Analog circuits are performed by the students. 68 students of EC III Sem benefitted by the workshop.





### Expert Lecture-Industrial Visit for the students of 4th semester to BSNL, Bhopal) Date: 15 April 2025.

Department has organized an Industrial Visit for the students of 4th semester to BSNL, Bhopal (Advance Telecom Equipments with AI) successfully, which is a premier organization of the Government of India Undertaking . The B. Tech. Electronics and Communication Engineering (ECE) /Advance communication technology(ACT) students of LNCT, Bhopal had the opportunity to visit Bharat Sanchar Nigam Ltd (BSNL), a central government unit on 15 April 2025. The one day industrial visit was organized to provide the students The visit was focused on to provide the bridge between the gap of academic learning and practical industrial





## Expert Lecture-IEEE Orientation Program & Expert Lecture for Newly Joined IEEE Students, Date: 17 April 2025

The Department successfully conducted an Orientation Program & Expert lecture for the newly enrolled IEEE student members on 17th April 2025.

The primary objective of this session was to familiarize students with IEEE, its vision, global presence, membership benefits, and the structure and operations of the student branch at LNCT .Dr. Yadunath Pathak, MANIT Bhopal was the expert of event ,he deliver lecture on benefits of IEEE along with AI and its application





#### Workshop on Virtual Lab, 30 May 2025

Department conducted workshop for B Tech III Sem students on Virtual Lab on 30th May' 2025. LNCT is the Nodal Centre of Virtual Lab Affiliated with NITK Surathkal. Workshop is on Hands on Mode in which 8 experiments of Basic Electronics, Digital Circuits and Analog circuits are performed by the students. 70 students of EC III Sem and EC(ACT) III Sem are benefitted by the workshop.



#### Faculty Achievements - Research Excellence Awards 2025 Conducted on 5/04/2025



### **Student Activity**

### Institute Awarded in Research & Nominated for Best Paper





### Navonmesh 2K25

The X-Factors, representing the Department of Electronics & Communication Engineering, LNCT Bhopal, has secured the 1st Runner-Up position at Navonmesh 2K25 – Central India's Biggest Innovation Carnival in the Innomaker Project Showcase category.



# 1st Prize Winner – Savishkar Madhya Bharat at MPCST, Date: 27 May 2025.

1st position at Project Idea Competition organised by Savishkar Madhya Bharat at Vigyan Bhawan MPCST. The team comprises our IV sem students Muskan Khare, Priyanshu Ranjan, Sumit Sharma, Unnati Sahadeva and Himanshi Patel As a recognition of their outstanding performance, the team was awarded a cash prize of ₹11,000, along certificates.



# 1st position at PROJECT EXPO under LNUNIVERSE 2K25, Date: 14 May 2025.

Tech-Titans representing the Department of Electronics & Communication Engineering,\*LNCT Bhopal, has secured the 1st position at PROJECT EXPO under \*LNUNIVERSE 2K25 - The team comprises our talented students AISHWARYA SINHA ADARSH SINGH AMAN MISHRA AMAN KUMAR, The event, organized by LNCT Bhopal, As a recognition of performance, the team was awarded with a trophy and certificates.



# Honoring Faculty Excellence Empowering Excellence through Continuous Learning

The faculty of the Electronics and Communication Department have actively participated in AICTE-ATAL FDPs, reputed seminars, workshops, and STTPs. These initiatives have enriched their teaching, research, and industry-academia collaboration, reflecting their commitment to innovation and academic excellence.

Our Achievers	Number of FDP
DR. AMRITA PAHADIA	6
DR. GOVIND PRASAD PANDIYA	15
DR. M.ZAHID ALAM	13
DR. VIJAY YADAV	7
PROF. ARUN PATEL	6
DR. MONIKA KAPOOR	5
DR. SONI CHANGLANI	5
DR. RAKESH AGARWAL	4
PROF. SUNNY JAIN	4
DR. SHRAVAN KUMAR SABLE	4
DR. L.N.GAHALOD	3
DR. MOHAMMAD SARWAR RAEEN	3
DR. UMA SANKAR KURMI	3
PROF. RAVI BHUSHAN ROY	2
PROF. SOURABH PANDEY	2
PROF. SHRIDDHA SHRIVASTAVA	1
DR. TARUN VARMA	1
DR. VINOD PATHAK	1
PROF. JATIN AGARWAL	1

### Accomplishments in NPTEL Programs

Faculty Name	Name of Course	Session	
DR SONI CHANGLANI DISCRETE TIME SIGNAL PROCESSING		JAN–MAR 2025	
DR SHRAVAN KUMAR SABLE	EVOLUTION OF AIR INTERFACE TOWARDS 5G	JAN–MAR 2025	
UMA SHANKAR KURMI	ENABLING TECHNOLOGIES FOR 6G COMMUNICATIONS NETWORKS (HINDI)	FEB–MAR 2025	
DR VIJAY YADAV	DIGITAL SYSTEM DESIGN	JAN–APR 2025	
PROF. SUNNY KUMAR JAIN	TRANSDUCERS FOR INSTRUMENTATION	JAN–APR 2025	
DR LAXMINARAYAN GAHALOD	INDUSTRIAL AUTOMATION AND CONTROL	JAN–APR 2025	
DR GOVIND PRASAD PANDIYA	INTRODUCTION TO EMBEDDED SYSTEM DESIGN	JAN–APR 2025	
PROF. SOURABH PANDEY	FUNDAMENTALS OF OBJECT ORIENTED PROGRAMMING	Jan–Apr 2025	
DR M ZAHID ALAM	IEUNDAMENTALS OF COMPUTER SYSTEMS	MAY 2025 EXAM	
DR VIJAY YADAV	RENEWABLE ENERGY TECHNOLOGY AND THEIR USES	MAY–JUL 2025	

### Faculty Achievements in Patent Publications

Title	Application No.	Publication Date
VLSI-Based Intelligent Control Unit for Real-Time Automation System	202521055519	04/07/2025
System and Method for Enhancing 5G Communication Performance Using Deep Learning Techniques	202421099902	07/02/2025
FFT-Based Signal Analysis and Efficiency Improvement in Multistage OP-AMPs on 0.18µm SCMOS	202521025897 A	04/04/2025
IoT-Enabled Sensor Network for Smart Environment Applications	202521037344	09/05/2025
Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analyzer	202521051936	20/06/2025
IoT-Enabled Sensor Network for Smart Environment Applications	202521037344	09/05/2025
Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analyzer	202521051936	20/06/2025
	VLSI-Based Intelligent Control Unit for Real-Time Automation System  System and Method for Enhancing 5G Communication Performance Using Deep Learning Techniques  FFT-Based Signal Analysis and Efficiency Improvement in Multistage OP-AMPs on 0.18µm SCMOS  IoT-Enabled Sensor Network for Smart Environment Applications  Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analyzer  IoT-Enabled Sensor Network for Smart Environment Applications  Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of	Application No.  VLSI-Based Intelligent Control Unit for Real-Time Automation System  System and Method for Enhancing 5G Communication Performance Using Deep Learning Techniques  FFT-Based Signal Analysis and Efficiency Improvement in Multistage OP-AMPs on 0.18μm SCMOS  IoT-Enabled Sensor Network for Smart Environment Applications  Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analyzer  IoT-Enabled Sensor Network for Smart Environment Applications  Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analyzer  Frequency Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis of Periodic Signals Using Digital Storage Oscilloscope Without the Use of Spectrum Analysis Oscilloscope Without the Use

Name of Faculty	Title	Application No.	Publication Date
Dr. Govind Prasad Pandiya	VLSI-Based Intelligent Control Unit for Real- Time Automation System	202521055519	04/07/2025
Jatin Agarwal	AI-Integrated Mechanical Gripper System for Human-Robot Collaboration in Industry 5.0 Environments	202521069422 A	01/08/2025
Dr. Vinod Kumar Pathak	Mobile Workforce Assignment Optimization using Genetic Algorithms and Simulated Type-2 Fuzzy Skill Matching	202521056292 A	08/08/2025
	Ant Colony Optimization and LSTM-Based Hybrid System for Solar PV Array Reconfiguration	202521074979	15/08/2025
Sourabh Pandey	Mobile Workforce Assignment Optimization using Genetic Algorithms and Simulated Type-2 Fuzzy Skill Matching	202521056292 A	08/08/2025
Dr. Umashankar Kurmi	Mobile Workforce Assignment Optimization using Genetic Algorithms and Simulated Type-2 Fuzzy Skill Matching	202521056292 A	08/08/2025
Ravi Bhushan Roy	Mobile Workforce Assignment Optimization using Genetic Algorithms and Simulated Type-2 Fuzzy Skill Matching	202521056292 A	08/08/2025
Prof. Arun Kumar Patel	Ant Colony Optimization and LSTM-Based Hybrid System for Solar PV Array Reconfiguration	202521074979	15/08/2025

### **Accomplishments in NPTEL Programs**

















### Memories & Milestones - PASSOUT 2021-2025



### **Shining Stars of GATE Success**





### Salesforce Certification - Our Star Performers







### Industrial Visit to Bharat Sanchar Nigam Limited (BSNL), Bhopal, Date: 06 May 2025

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An industrial visit to the Bharat Sanchar Nigam Limited (BSNL), Bhopal was organized by Lakshmi Narain College of Technology, Bhopal on 6th May 2025 for the students of 4th semester of the branches Electronics and Communication Engineering (ECE) department and Advance Communication Technology LNCT, Bhopal. The Bharat Sanchar Nigam Limited (BSNL) is known as one of the biggest telecommunication service provider of India. Total of 72 students attended the visit. This visit was accomplished by



Dr. Amrita Phadia, Head of the department, ECE, coordinated by Dr.RakeshAgarwal, Professor, ECE department, LNCT, Bhopal and Dr.Govind Pandya & Prof. Ravibhushan Roy.

### IEEE International Conference on Engineering innovations and technologies, Date: 4-5 July 2025



The Lakshmi Narain College of Technology (LNCT) Group proudly launched a historic and internationally significant educational and technical seminar with the inauguration of the IEEE International Conference on Engineering Innovation and Technologies (ICoEIT).

This prestigious event, organized under the joint supervision of the IEEE Madhya Pradesh Section and the LNCT Group, is aimed at promoting cutting-edge technical innovations, fostering academic and research dialogue, and creating a global platform for scholars, engineers, and industry professionals.

The ICoEIT conference brings together renowned researchers, academicians, industry experts, and IEEE members from around the world to discuss and explore advancements in engineering, emerging technologies, and their applications in solving real-world challenges.

 $Key \ highlights \ of \ the \ conference \ include:$ 

- Technical paper presentations across various engineering domains
- Keynote speeches by internationally acclaimed experts
- Panel discusions and workshops focused on innovation and future technologie
- Opportunities for academic networking and collaboration

This landmark event reinforces LNCT Group's commitment to academic excellence, research advancement, and global engagement in the field of engineering and technology

# Two-Week Advanced Faculty Development Program on AI in Healthcare & Biomedical Imaging Date: 14-26 July 2025



Two-Week Advanced Faculty Development Program (FDP) on AI in Healthcare & Biomedical Imaging Under the aegis of AICTE Training and Learning (ATAL) Academy Organized by: Lakshmi Narain College of Technology (LNCT)

Lakshmi Narain College of Technology (LNCT), in collaboration with the AICTE Training and Learning (ATAL) Academy, successfully organized a Two-Week Advanced Faculty Development Program (FDP) on "Artificial Intelligence in Healthcare and Biomedical Imaging." This advanced-level FDP aimed to enhance the capabilities of faculty members, researchers, and professionals in cutting-edge AI applications tailored for healthcare and biomedical domains.

The program brought together an impressive lineup of guest speakers from premier institutions such as NITs and industry experts, providing participants with a comprehensive understanding of: **1.** Deep learning and machine learning techniques for medical imaging **2.** Al-driven diagnostic and predictive healthcare solutions **3.** Ethical and regulatory considerations in Al for healthcare **4.** real-world case studies and practical applications in hospitals and medical research. The FDP combined interactive lectures, handson sessions, and panel discussions, ensuring participants gained both theoretical insight and practical skills.

### **LNCTS-Department of CSE/AIML/CY**

Activity-July - December 2024

**Faculty Achievement:** •The Board of Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162) Is hereby awarding this certificate to DR. Bhawana pillai and prof.Shiwali Latiyar in recognition of the publication of the paper entitled A REVIEW OF MANET CONGESTION PROBLEM Published in JETIR ( www.jetir.org ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor Published in Volume 11 Issue 7, July-2024 | Date of Publication: 2024-07-31





Faculty Achievement: • A heartful congratulations to the Dr. Bhawna Pillai, Prof. Vijendra Singh Palash, Prof. Aradhna Saxena, Prof. Neerja Dubey, Prof. Shiwali Latiyar for publication of book "THE FUNDAMENTAL OF BLOCKCHAIN TECHNOLOGY"

https://www.amazon.in/dp/B0DJSM BWW0

https://www.flipkart.com/product/p/itme?pid=9789348116345



SISTec Gadhi Nagar Provides certificate to Dr.Bhawana Pillai for the guidance and mentoring students for participation



4th International Conference on Machine vision and Augmented Intelligence MAI-2024 (Hybrid Mode) 20th - 22th December 2024 organized



by MANIT, Bhopal Appreciated Dr. Bhawana Pillai in sincere acknowledgement for the valuable service as Reviewer.

**Alumni Interaction:** Pratham Jain, Alumni of LNCTS CSE 2022 batch, Currently Working as Chat Bot Engineer at Quantiphi Analytics & Solution has interacted with CSE, AIML, CY 5th and 3rd semester students and guided them about importance of Project work in their placement.



Meet Singh Patheja and Ishpreet, Alumni of LNCTS CSE 2020 batch and 2024 batch, they are currently Working as a senior member of technical staff at Platform9 (pune), associate software engineer at Recruit CRM has interracted with CSE, AIML 3 rd semester students and guided them about importance of Project work in their placement.





### **Ganesh Chaturthi Celebration**

On September 7, 2024, the Department of Computer Science & Engineering (CSE), Cyber Security and the Artificial Intelligence & Machine Learning (AIML) department of LNCT-S hosted a vibrant and engaging celebration of Ganesh Chaturthi. This event was a highlight in the college's cultural calendar, showcasing the spirit of community and festivity among students and faculty.



### **Industrial Visit**

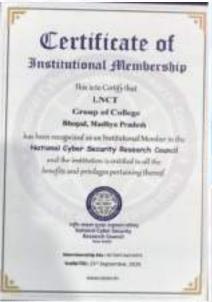
The B.Tech Computer Science and Engineering, CSE-AIML and CSE-Cyber Security students of LNCTS, Bhopal, had the opportunity to visit M.P. State Electronics Development Corporation Ltd. (MPSEDC), a Government of Madhya Pradesh undertaking, on 15th October 2024.

The one-day industrial visit was organized to provide students with firsthand exposure to the corporation's cutting-edge electronics and IT projects. The visit was accompanied by esteemed faculty members Prof. Swati Rai and Prof. Surya Pratap Singh Chandravnshi.



### Resource Centre Inauguration by National Cyber Security Research Council

The inauguration of the Resource Centre by the National Cyber Security Research Council was held at the Srinivasa Ramanujan LNCTE Auditorium on 23rd September 2024. The event marked a significant milestone in advancing cyber security research and education.









### **Student Achievement**

LNCTS badminton team, consisting of Mohammad Arsh (0157AL221129), Agrim Rathore, Shahil Kumar Singh (0157CS231181), and Suyash Datar (0157AL221208), secured the Runners-up trophy and received a silver medal at the RGPV nodals badminton tournament held onOctober17th, 2024 at TT Nagar Stadium.







### **Student Achievements**



६ से ५ नवंबर तक अनुवस्तर में होगी प्रतिवंतिता । लोवाल जोडल बना विजेता

रसरमतीरों के आकार एवं रजावीरा का क्रांग आरजीपीची स्टेट बैडमिंटन में ऑन इंडिया इंटर चुनिवर्सिटी ताइकांडो में



भी एलएमसीटी का दबदबा



### पीपुल्स समाचार

### ताइक्वाडो : LNCT के खिलाड़ियों ने जीते 2 गोल्ड

आरजीपीची राज्यस्तरीय ताइक्वांडो व नोडल बॉक्सिंग रपर्या

প্ৰতাহ পান্ত নিবিছ প্ৰাণ কৰক চক্চুকৰ আদিও বা একটাতি আন্তৰ্গতি আন

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Awarded as Certified Ethical Hacker The online Practical Competition was

Organized by: EC International Council



Won Gold Medal in State Yoga at Jai Narayan College of Technology Bhopal on 24 nov. 2024



**LNCTS Students Harkeerat** Singh and Ashank Shukla conducted accessibility audit in important govt. buildings and prepared the Yuva Accessibility Audit Report 2024-25.





LNCTS Student Arpita Bais has participated in HACK4BIOHERITAGE organized by Greensphere Society, IGDTUW.

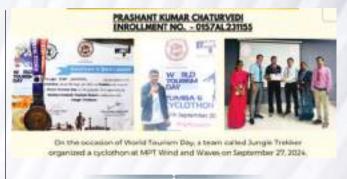


Anshul Singh Senger secured the first position in two – day National Level Al Innovation Hackathon – Samadhan 1.0 Held on 22nd – 23rd November 2024 organized by SISTec Gandhi Nagar.









VIDEO EDITING COMPETITION on 20 Sep 2024 Winners of video editing compitition

- 1) Raushan Kumar
- 2) Yash Kumar & Ashish Singh
- 3) Mahak Matele

Congratulations to all the winners





Slogan Writing and Logo Designing Competition 2nd Day of Anti Ragging

2nd Day of Anti Ragging Mahotsav week on 13 August Cyber-security



Department's of LAKSHMI NARAIN COLLEGE OF TECHNOLOGY AND SCIENCE Organized Slogan Writing and Logo Designing Competition with a Huge Success!

### Plantation on 5 July 2024



Two Day long Hands-On Workshop on "Quantum Computing

Two Day long Hands-On Workshop on "Quantum Computing" is being organised jointly by the Department of CSE, AIML & CY, LNCT&S on 4-11-2024 & 5-11-2024. The subject expert Dr. Kapil Soni, Asst. Professor, NIT Raipur delivered an expert talk. In the inauguration of the workshop, Dr B.N. Bartaria - , Dr. Amitbodh Upadhyay - OSD and Dr. Bhupesh Gour - HoD shared their thoughts.





### Faculty Training on Nvidia GPU Cloud Integration



# International Conference on Expanding Horizons in Artificial Intelligence & Data Science (ICEHAIDS-2024)

Successfully Completion of International Conference on Expanding Horizons in Artificial Intelligence & Data Science (ICEHAIDS-2024), organized by LNCT&S, Bhopal on 20th and 21th December 2024.

Keynote Speaker was Prof. K. Santosh from the Department of Computer Science at the University of South Dakota (USD), a prominent researcher with expertise spanning AI, data science, and health informatics, will deliver the keynote speech.





Valedictory Function of ICEHAIDS-2024 at Aryabhatta Auditorium, LNCT Raisen Road Campus, organized by Lakshmi Narain College of Technology & Science, Bhopal, on Saturday, 21st December 2024, at 2:45 PM. The event featured Prof. Rajeev Tripathi, Hon'ble Vice Chancellor of RGPV, Bhopal, as the Chief Guest, and Dr. Anupam Chouksey, Hon'ble Executive Secretary of LNCT Group and Chancellor of JNCTPU, Bhopal, as the Guest of Honour. This remarkable conclusion to the international conference showcased insightful discussions and impactful moments, leaving a lasting impression.



Fourth Summit on Education Alliances on 28th August, 2024 at New Delhi. This Summit is first and only Event in India for Education Alliances on Large Scale. 1871 and 1382 MOU were signed in last two Education Alliances Summit by CEGR. LNCTS HOD – CSE was Participated.



Smart India Hackathon (Internal)







### CONGRATULATIONS SIH'24 WINNER TEAM NAVKRITI

PS I'd - SIH1629

Problem Statement - Freelancing Platform Nodal Center - Lovely Professional University, Phagwara, Punjab

Team Leader - Asmita Mishra
Team Members - Lokesh Dhote, Rashi Garg, Ayushi
Chouhan, Adarsh Yadav, Achanta Sai Pratham
Mentor Name - Prof. Vinay Sahu



### **International Conference (ICEHAIDS-2024):**

The International Conference on Expanding Horizons in Artificial Intelligence and Data Science (ICEHAIDS-2024) was successfully held on 20th–21st December 2024 in Hybrid Mode, organized by the Department of CSE (AI & ML) and Cyber Security, LNCT College of Technology & Science, Bhopal.

The event brought together renowned academicians, researchers, and industry professionals to share insights, present innovative research, and discuss emerging trends in Artificial Intelligence, Machine Learning, Data Science, and Cybersecurity.









### **Faculty Achievers Award:**

On 4th January 2025, the esteemed faculty members from the Department of CSE/CSE-AIML/CSE-CY at Lakshmi Narain College of Technology & Science, Bhopal were honored during the Achievers' Award 2K25 ceremony. This recognition celebrates outstanding contributions in research, patents, funded projects, and publications. The event acknowledged the relentless dedication of the faculty towards academic innovation and intellectual growth. Educators were felicitated on stage for their exceptional achievements in securing research grants, publishing books and journals, and filing impactful patents.

Among the awardees, Dr. Bhupesh Gour Sir and Dr.



Bhawana Pillai Ma'am from the CSE Department, LNCTS, were specially recognized for their remarkable contributions and accomplishments. Their excellence stood as a testament to the department's commitment to fostering a culture of research and innovation.

### मप्र पुलिस देहात, बिलखिरिया थाना एवं नभ'या फाउंडेशन (04/02/25)

डा. अशोक कुमार राय, डॉयरेक्टर एडमिनिस्ट्रेशन एलएनसीटी समूह ने अतिथियों का स्वागत किया एवं आभार प्रदर्शन करते हुए बताया कि किस प्रकार एलएनसीटी समूह सायबर क्राइम के प्रति कार्य कर रहा है। इस कार्यक्रम में एलएनसीटी, एलएनसीटी एंड एस, कार्यक्रम के दौरान लोशन मीटिया पर साइवर जारक्रकल, साइवर प्राटम, ऑनलाइन हारी, डिजिटल अस्ट जैसे काइम की गंभीरता के बारे में समझाया गांक ज्या किस तरह इस स्क्रैम से बचना है इस बारे में भी अवेयर किया गया साथ ही किसी भी अजान मोखाइल नवर से जाए वीडियो एवं ऑडियो कॉल से होने वाले क्राइम के बारे में भी बताया गया तथा जनसे किस तरह बचाव किया जाए इस बारे में अवेयर किया गया एवं किसी के साथ सायकर क्रांड होने पर लुटेंत खिकायत करने के लिये हेरफासईन में 1930 एवं भीयाल मुस्लिम सरवार हैन्यलाइन नंबर 9479390636 पर सुसित करते हेरू बताया स्था।

कार्यक्रम का संचालन प्रोकेसर (डॉ.) अमितबीच उपाध्याय ने विधा, अतिथियों का स्वागत डॉ. अमित श्रीवास्तव, डॉ. पूर्वेश शीर, डॉ. संजी पंगलनी, डॉ. अमृता पड़ाविक ने किया। उस अवसर पर बड़ी संख्वा में शिक्षक , कर्मवारी एवं विद्यार्थी गण उपस्थित रहे।



एलएनसीटीई, एलएनसीटी यूनिवर्सिटी के लगभग 1500 विद्यार्थियों एवं शिक्षकों ने सक्रिय रूप से भाग लिया।

मप्र पुलिस देहात, बिलखिरिया थाना पुलिस एवं निर्भया फाउंडेशन द्वाराआज दिनांक 04.02.2025 को "सेफ क्लिक" अभियान के अंतर्गत एलएनसीटी समूह रायसेन रोड भोपाल के आर्यभट्ट ऑडिटोरियममें आयोजित कार्यक्रम में डा. नीरज चोरासिया - एडिशनल एसपी देहात, श्रीमती प्रिया सिंधी - एसडीओपी बिलखीरिया थाना, श्री उमेश चौहान थाना प्रभारी - बिलखिरिया थाना, निर्भया फाउंडेशन से श्री शेर अफजल खान, सुश्री मुबसिरा मसूद, सुश्री समर खान, साइबर एक्सपर्ट अक्षय बाजपेई ने सायबर संबंधी होने वाले अपराधों के संबंध मे इंटरैक्टिव सेशन में जागरूकता अभियान के अंतर्गत फर्जीट्रेडिंग/ स्टॉक मार्केट के नाम पर होने वाली धोखाधड़ी, सोशल मिडिया से होने वाले धोखा धड़ी, नेट बैंकिंग एवं फर्जी लोन एप्लिकेशन से धोखाधड़ी, परिचित फेक काँल के संबंध मे धोखाधड़ी, व्हाट्सएप एप्स के माध्यम से हेक, डिजिटल अरेस्ट के संबंध मे जागरूक किया।

# AWARENESS AGAINST VAL VIVAHA & MATRA BHASHA DAY(20 FEB 2025)

On 20th February 2025, the Department of CSE / CSE-AIML / CSE-CY at Lakshmi Narain College of Technology & Science, Bhopal organized an awareness session addressing the issue of child marriage (Bal Vivah) and celebrated Matra Bhasha Diwas (Mother Language Day). The event aimed to educate students on the social impact of early marriage and to promote the cultural significance of mother tongues. Students actively participated, raising awareness and fostering a sense of responsibility and cultural pride.



#### DATA SCIENCE WORKSHOP 20-22 FEB 2025

The Aim of the workshop is to train the participants so that they can gain practical skills, industry insights and networking opportunities, ultimately advancing their careers and driving innovation in the field of Data Science and Python.

On Day one the lab session was conducted by Mr. Mayank Raghuwanshi, industry expert of Data Science. Participating students has learns important Python libraries to implement Data Science Techniques If they're new to the process, encourage them to ask questions as you guide them through it. This is a great teaching moment for them to learn what it's like to take on responsibilities and how to handle work that has a

deadline. It's also a way for them to learn how individual work contributes to the whole.

Allow students to make mistakes, and let them learn from it. In the end, the newsletter is something that the students will feel proud of because it's something they made regardless of the challenges along the way.



### **GLOBAL INVESTORS SUMMIT (24-25 FEB 2025)**

Students of LNCTS CSE, AIML, CY participated in Global Investors Submit, Bhopal, 24-25 Feb. 2025





## NATIONAL SCIENCE DAY CELEBRATION (28 FEB 2025)

The Department of CSE, CSE-AIML, and CSE-CY at Lakshmi Narain College of Technology & Science organized a successful celebration of National Science Day on 28th February 2025. The event featured an engaging Extempore Competition on the theme "Innovate, Explore, Discover – The Power of Science!" held in the J106 Conference Room. Students showcased their creativity, critical thinking, and communication skills. Certificates were awarded to all participants and winners. The event was well-received and reflected the department's commitment to fostering scientific spirit and innovation.



### **WEBINAR ON CENTRE OF EXCELLENCE IN AI**

Members of IIC , IIC LNCT&S and #LNCTians have participated in a webinar organized by Ministry of Education All India Council for Technical Education Institution Innovation Council LNCT & S , Bhopal M. P.LNCT Group of College.





## EXPERT LECTURE ON CYBER SECURITY AND CLOUD COMPUTING BY ER. SACHIN WALIA

The Department of Computer Science and Engineering, CY, AIML, organized an expert lecture on Cyber Security and Cloud Computing on 11 March 2025. Two hundred Students of CSE, AIML, CY 6th semester were participated in the session. The lecture was delivered by Er. Sachin Walia, Principal Engineer Sonicwall, USA, a renowned expert in the field. The event aimed to provide students with insights into the latest trends and technologies in cybersecurity and cloud computing.

Er. Sachin Walia's lecture focused on the importance of cybersecurity and cloud computing in today's digital era. He emphasized the need for individuals and organizations to be aware of the potential threats and vulnerabilities in the cyber world. The expert also highlighted the job opportunities and the latest advancements in cloud

computing and its applications in various industries. Principal Dr. V. N. Bartaria and Dr. Amitbodh Upadhyaya, OSD LNCT&S welcome the expert. HOD CSE, CY Dr. Bhupesh Gour Proposed Vote of thanks and expressed gratitude to Director Administration LNCT Group Dr. Ashok Kumar Rai sir and deep regards to Hon'ble Management LNCT Group for the opportunity.



# NATIONAL SERVICE SCHEME(NSS) CAMP Objective of the Camp

The primary goal of the NSS camp was to inspire youth towards self-service and devotion to their native country, India. The camp aimed to instill values of discipline, teamwork, social responsibility, and awareness of rural challenges.

Organizers and Participants

The camp was organized by LNCT Naval Wing, with active participation from students, including Piyush Chouhan from AIML.

### **Daily Schedule**

• 5:30 AM: Prabhat Feri (Morning March), • 6:50 AM: Yoga and Physical Activities, • 7:30 AM: Breakfast for all participants, • 8:30 AM: Pariyojna Karyakram (Project Work), • 11:30 AM - 12:30 PM: Self-work time (Bathing, Cleaning, etc.), • 1:30 PM: Bodhik Activity (Motivational speeches by quests)

• 4:30 PM: Tea break, • 5:00 PM: Village Visit leadership and teamwork skills.

(Interacting with villagers), •7:30 PM: Dinner, •9:30 PM: Cultural Activities, • 10:50 PM: Duty Assignments for the next day, • 11:30 PM: Lights Off (Sleeping time)

### **Key Highlights and Outcomes**

The camp provided students with real-life exposure to the challenges faced by rural communities. Some of the major takeaways included:

- Survival Skills: Students learned how to manage with basic needs and resources efficiently.
- Community Engagement: Understanding the problems of villagers and suggesting viable solutions.
- Personal Growth: The experience had a profound impact on the participants, fostering a sense of responsibility and national pride.
- Teamwork and Leadership: The structured schedule and assigned duties helped develop leadership and teamwork skills.

### Conclusion

The NSS camp at Malikhedi was a transformative experience for all participants. It successfully fulfilled its objective of instilling selfless service, discipline, and awareness of rural issues among students. The lessons learned from this camp will undoubtedly contribute to the holistic development of the students, making them more socially responsible individuals.



### MANDSAUR UNIVERSITY HACKATHON

A team of 6th semester B.Tech Cyber Security students from Lakshmi Narain College of Technology & Science, Bhopal, achieved an impressive 3rd position at the CodeStorm Hackathon hosted by Mandsaur University from 21st to 23rd March 2025. The winning team included Kinshu Kumar, Dhrup Gupta, Ritik Malviya, Ayush Kaushik, who showcased their innovative problem-solving skills and technical expertise during the competition. The Department of CSE / CSE-AIML / CSE-CY extends heartfelt congratulations to the winners for their outstanding performance and bringing pride to the institution.



### **GATE ACHIEVERS**

Enrollment	Gate score/Rank
CS25S25006141	398/14929
CS25S15008105	334/24832
CS25S15007080	423/12301
CS25S25005216	377/17750
CS25S25008043	722/983
CS25S25006793	273/40233
DA25S55005406	294/34169
CS25S15008030	483/7912
	CS25S25006141 CS25S15008105 CS25S15007080 CS25S25005216 CS25S25008043 CS25S25006793 DA25S55005406

### **RAAHAT KHEL MELA 2K25**



### **LNCT STARTUPS**

HOD- Dr. Bhupesh Gour					
5.	Name	En	roliment No.	Startup Name	
1	Vishal Rajout	01	57CS2212332	MILCKO	
2	Piyush Tank	01	57CS2212146	ACENRA	
3	Samarth Lambor	01	57CY2211126	WOND	
4	Lokesh Dhote	01	57CS2211130	PAPAPET	
5	Pranay Pawahan	01	57AI2211490	SARANSYYAM	
	HOD- I	Dr. 5	hailendra		
1	Palash Vishwakan	ma	0157A/21143	KLIC-AIIC CLUB	

### NATIONAL CADET CORPS(NCC)

The Department of CSE, CSE-AIML, and CSE-CY at Lakshmi Narain College of Technology & Science proudly showcases the enthusiastic participation of its students in the National Cadet Corps (NCC). Through various activities, parades, and ceremonial events, cadets are not only instilled with discipline and patriotism but also given opportunities to develop leadership and team spirit. These glimpses from recent NCC events highlight the dedication and achievements of our cadets, who continue to bring pride and honor to the institution with









 $their commendable \, performances \, and \, active \, involvement \, in \, nation-building \, initiatives.$ 

### **INCUBATION CENTER VISIT**

The Department of CSE, CSE-AIML, and CSE-CY at Lakshmi Narain College of Technology & Science organized an insightful visit to the Incubation Center, providing students with a firsthand experience of the startup ecosystem and innovation culture. During the visit, students engaged with professionals and mentors, explored cutting-edge technologies, and understood the journey from idea to implementation. The interaction aimed to ignite entrepreneurial spirit among students and encourage them to think beyond academics, fostering creativity, innovation, and practical problem-solving skills essential for real-world success.



### **SMART INDIA HACKATHON(SIH)**

Students from the Department of CSE, CSE-AIML, and CSE-Cyber Security at LNCT, Bhopal, made the college proud by showcasing exceptional talent in Smart India Hackathon 2024. Team Navkriti emerged as the winner at LPU, Punjab, under the guidance of Prof. Vinay Sahu. Three other teams—Techtonic Innovator, EcoUrja, and Agro.Innovators—also performed brilliantly at various nodal centres across India. Their innovative solutions, teamwork, and dedication reflect the department's strong focus on real-world problem-solving.



### **PUNE HACKATHON**

Himanshu Dubey received a Certificate of Recognition for securing 2nd rank in the Onelab AI Agents Hackathon 2025, held on 23rd March 2025 at Onelab Ventures, Hinjawadi, Pune. Competing as part of the team "The Pseudocoders", he was recognized for developing an AI- Powered Interview System. A group photo commemorates the achievement, featuring Himanshu holding his certificate alongside faculty members and organizers.



#### **JAIPUR HACKATHON**

Arhita Bais, representing Team "Bug Busters," was honored with a Certificate of Achievement for securing 5th place in AceHack 4.0—a hackathon held on March 29–30, 2024 at the University of Engineering & Management, Jaipur. Organized by the UEM Jaipur ACM Student Chapter in collaboration with ZeroIndex, the event challenged participants to develop innovative solutions over two days. A commemorative group photo captures Arhita proudly holding her certificate and trophy alongside faculty and organizers.



### SEMINAR ON ALUMNI INTERACTION & BASIC OF FORENSIC SCIENCE

Lakshmi Narain College of Technology & Science (LNCTS), Bhopal, through its Alumni Cell in association with the Departments of CSE/CY and AIML, is hosting a seminar titled "Alumni Interaction & Basics of Forensic Science" on Friday, April 25, 2025, from 3:30 PM to 4:15 PM in room S06 (Jagdish Chandra Bose Hall), New Block. The session will be led by alumnus Mr. Vipul Mehrotra, Honorable Member of the Board of Governors of the Internal Security, Safety and Protection Industry Association and a member of the Cyber Peace Foundation and Cyber Cops. The event is overseen by HODs Dr. Bhupesh Gour (CSE/CY) and Dr. Shailendra Gupta (AIML), with Dr. Bhawana Pillai coordinating on behalf of the Alumni Cell.



### ALL INDIA INTER UNIVERSITY DROP RO BALL TOURNAMENT

Anushka Yadav, representing LNCTS, showcased outstanding skill in the sport of Drop RoBall at the All India Inter-University "Super Event" held on 8–9 April 2025. Competing against top student-athletes from universities nationwide, she dominated the tournament at LNCT University, Bhopal, and secured the Gold medal. Her victory not only highlights her personal excellence but also brings national acclaim to her college. This landmark win cements her status as one of India's premier university-level Drop RoBall players.





**TECHROOT:** The LNCT Group of Colleges' Lakshmi Narain College of Technology & Science in Bhopal inaugurated a computer component model named

#### SAFER INTERNET DAY

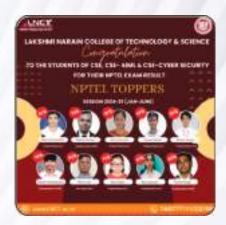
The competition was held on Safer Internet Day (SID) 2025, an annual global initiative to promote safer and more responsible use of online technology. Organized under the Information Security Education and Awareness (ISEA) Programme by India's Ministry of Electronics and Information Technology (MeitY), it fosters information security literacy among students. By recognizing academic excellence in cybersecurity research, the event highlights the critical role of young professionals in safeguarding digital ecosystems. Such initiatives not only encourage innovative thinking in cyber defense but also strengthen the country's overall resilience against emerging online threats.



TECHROOT on 1 May 2025. The event was formally inaugurated by Dr. Ashok Kumar Rai, Director of Administration. The model was designed by six 6 th - semester Computer Science students—Shreya Sharma, Harkerat Singh Hora, Abhishek Singh, Abhijeet Singh Parmar, Divyanshi Singh, and Mayank Lodhi—under the guidance of Dr. Bhawana Pillai. The project aims to represent key components of a computer, reflecting the institution's commitment to excellence in technical education.

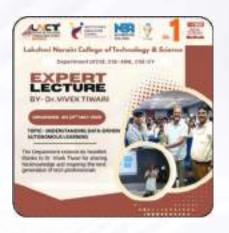
### NPTEL TOPPERS 2024-25

Students from CSE, CSE-AIM, and CSE-Cyber Security at Lakshmi Narain College of Technology & Science have made the institution proud with their exceptional performance in the NPTEL Exams (Jan-June 2024–25 session). A total of 10 students secured impressive scores in courses like Programming in Java, Fundamentals of OOPs, and DSA using Python. Notable achievers include Riya Kumari with 87%, Aarchi Porwal with 85%, and Akshat Gupta with 83%. Their hard work and dedication reflect the academic excellence LNCTS consistently nurtures. Congratulations to all the toppers for this remarkable achievement!



### **EXPERT LECTURE**

The Department of CSE, CSE-AIML, and CSE-CY at Lakshmi Narain College of Technology & Science organized an insightful Expert Lecture by Dr. Vivek Tiwari on 23rd May 2025. The session focused on the topic "Understanding Data-Driven Autonomous Learning" and was attended enthusiastically by students and faculty alike. Dr. Tiwari's valuable insights bridged academic knowledge with real-world applications, leaving students inspired and better informed about future tech trends. The department sincerely thanks him for his contribution in guiding the next generation of tech professionals.



#### **INK & ECHOES**

The Poster & Graphics Club of Lakshmi Narain College of Technology & Science (LNCTS), Bhopal, under the Department of CSE/AIML/Cyber, is organizing a creative event titled "Design Desk" with the exciting theme 'Ink & Echoes'. This event will take place on 24th May 2025, from 10:00 AM to 12:00 PM in the F-15 Computer Lab, Jagdeesh Chandra Bose Block, LNCTS (New Block). The session will be judged by renowned graphics designer and artist, Mr. Atul Patel. The event is coordinated by esteemed faculty members including Dr. Bhawana Pillai and Prof. Nikita Khandelwal, along with co-coordinators Prof. Aradhna Saxena, Prof. Neerja Dubey, and Prof. Ankita Shrivastava. Students Abhinav Barfa and Asmit Janghela are managing the coordination with contact numbers provided for queries. All participants are encouraged to scan the QR code to register and be a part of this vibrant design experience.



### **VIIITH SEMESTER TOPPERS**

The students of CSE, CSE-AIML, and CSE-Cyber Security at Lakshmi Narain College of Technology & Science, Bhopal have once again demonstrated academic excellence in their VIII Semester Results (June 2025). With outstanding CGPAs, our toppers have made the institution proud across all departments. Pratiksha Kumbhare (9.28 CGPA - CSE-AIML), Prachiti Pathak (9.14 CGPA - CY), and Sameeksha Barhaiya (8.93 CGPA - CSE) led their respective branches. The consistent performance reflects the dedication of both students and faculty. Congratulations to all achievers for their remarkable accomplishments and setting new benchmarks of success!



#### ICACIT-2025

We are proud to share that Pratham Nayak from LNCT-S successfully presented a research paper titled "An Architecture for **Empowering Internet** of Things (IoT) with Blockchain: Improving Scalability, Security & Performance" at the 2nd International Conference on Advancements in Computational Intelligence







Technologies (ICACIT-2025), held at Technocrats Institute of Technology, Bhopal, from 20th–21st June 2025. His contribution reflects the academic spirit and research excellence nurtured at our institution. Heartiest congratulations on this achievement and best wishes for future endeavors!

### **FACULTY ACHIEVEMENTS**

We are proud to congratulate Dr. Vishwa Gupta, faculty member of the CSE Department, LNCTS, on the successful publication of his research paper titled "An Enhanced and Optimized Stacking Ensemble Framework for Phishing URLs Detection" in the prestigious IEEE Conference. The paper proposes a powerful ensemble model using advanced machine learning techniques like ANN, XGBoost, and Random Forest to combat phishing threats with enhanced accuracy. This remarkable achievement highlights LNCTS's commitment to cutting-edge research and cybersecurity innovation. Kudos to Dr. Gupta and his team for this academic milestone!

Lakshmi Narain College of Technology & Science proudly congratulates Dr. Bhawana Pillai for her remarkable achievements. She has successfully completed the prestigious ATAL Faculty Development Programme (FDP), enhancing her academic and professional expertise. Additionally, she has contributed to the global research community through her participation as a reviewer for the IEEE International Conference. These accomplishments reflect her dedication to continuous learning, academic excellence, and commitment to advancing knowledge. The institution appreciates her hard work and dedication, serving as an inspiration for both colleagues and students alike.





### **FACULTY ACHIEVEMENTS**



















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PUBLICATION DATE (UKS 11A)	30/46/2025

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### STUDENTS ACHIEVEMENT

Student Name	Branch & Semester	Nature of Achievement	Event Name & Level	Date/Month of Achievement
Priyansh Kumud	AIML, 4th Sem	Personal Achievement	RGPV State Level Cricket Tournament	1Nov 2024
Mudit Sen	AIML, 2nd Year	Gold Medal & Certificate	Nodal Judo Championship – Nodal Level	12 Nov 2024
Mudit Sen	AIML, 2nd Year	Silver Medal	State Judo Championship- State Level	14 Nov 2024
Akanksha Kriti	CSE-AIML, 4thSem	Sports (Softball)	AIIU Softball (Women & Men) Tournament	14–17 June 2025
Moh Ayan Khan	CSE-AIML	Winner – State Hockey/ Participant – National West Zone Hockey	Hockey Tournament -State Level / National Level	27 Oct 2024 / 3
Jayati Deshmukh	CSE-AIML, 8th Sem	Volunteered and personally assisted Foreign Delegates	Global Investors Summit – GIS 2025 – State Level	24-25 Feb 2025
Monisha Dubey	CSE-AIML, 8thSem	Volunteered and personally assisted Foreign Delegates Chirag Kundwani	Global Investors Summit – GIS 2025 – State Level CSE-AIML, 8th	24-25 Feb 2025
Chirag Kundwani	CSE-AIML, 8th Sem	Volunteered and personally assisted Foreign Delegates	Global Investors Summit – GIS 2025 – State Level	24-25 Feb 2025
Harshita Sharma	CSE-AIML, 8thSem	Winner – Kabaddi	8th Engineer's Olympic 2K25 – Institute Level	June 2025
Harshita Sharma	CSE-AIML, 8th Sem	Coordinator Award – Carrom	8th Engineer's Olympic – Institute Level	June 2025

### **STUDENTS ACHIEVEMENT**



#### STUDENTS ACHIEVEMENT

In the STATE LEVEL ATHLETICS TOURNAMENT 2024, AAYU RAJVAIDYA of CSE AIML department sprinted to success with a Silver in the 100m and Gold in the 4x100m relay, showcasing strength, speed, and teamwork.

Off the track, He shined just as brightly in the State Level Theater Tournament 2024, finishing as Runners-Up with a powerful stage performance.

A true all-rounder, Aayu Rajvaidya continues to excel both in sports and the arts.

Name:- (Niyati Agrawal, Shubham Kumar, Anuraj Vishwakarma, Utkarsh Jain, Aashi Jain, Palak Gupta, Piyush Chauhan, Gaurav Dulawat, Vishal Kumar, Ujjwal Chaubey, Poorvi Sahu, Harshit, Dev, Paras Singhai, Anurag)

Branch & Semester -: AIML - 4th Sem

Event Type-: Cultural Event, Event Name-: Rang Aadhar (One-Act) College level., Team Name-: Natak Mandali, Date -: 3rd May- (1st winners)







### **Department of CSE, AIML, AIDS & IoT**

CSE Data: June 2024 to June 2025

### **Sharad Purinma Celebration:**

Engineering at LNCT Bhopal celebrated Budha Purnima on February 3, 2025. The event was a blend of tradition, spirituality, and community, bringing together students and faculty to honor the occasion.

The celebration began with a traditional lamplighting ceremony. The Director of Administration,

Dr. Ashok Rai, delivered a welcome address where The Department of Computer Science & he emphasized the cultural significance of BudhaPurnima as a festival of knowledge, purity, and inner light.

> The event also included students and faculty seeking blessings from Maa Saraswati. The ceremony concluded with a deeply spiritual touch: a collective chanting session followed by the distribution of prasad.





### **Expert on Software Development Processes and Industry Readiness**

The Department of CSE/IoT/AIML/AIDS 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.

KavyaMalviya, 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 backend 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.

The Departments of Computer Science & Engineering (CSE), Internet of Things (IOT), Artificial Intelligence & Machine Learning (AIML), and Artificial Intelligence & Data Science (AIDS) at Lakshmi Narain College of Technology (LNCT), Bhopal, hosted an expert talk on "Tiny ML based Deep Learning for Human Activity Recognition: An Edge Computing Approach" on February 19, 2025. The event took place at the Vikram Sarabhai Seminar Hall.

The featured speaker was Dr. Vijay Bhaskar Semwal, an Assistant Professor in the Department of CSE at MANIT Bhopal. Dr. Semwal's presentation explained how Tiny Machine Learning (TinyML) is being used with edge computing to revolutionize real-time human activity recognition. He shared real-world examples and encouraged students to explore innovative solutions in this emerging field



### Faculty Training Program on Cloud Computing - Jr. Analyst

The Department of CSE, IOT, AIML, and AIDS at Lakshmi Narain College of Technology (LNCT), Bhopal

organized 10 days cloud computing training program is 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 Departments of Computer Science & Engineering (CSE), Internet of Things (IoT), Artificial Intelligence & Data Science (AIDS), and Artificial Intelligence & Machine Learning (AIML) at Lakshmi Narain College of Technology (LNCT), Bhopal, commemorated International Women's Day on March 8, 2025. They organized a special health talk titled "Women's Health, Hygiene & Happiness."



#### May: 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.



## Innovation Meets Inspiration!

Here's a glimpse of the incredible talent and groundbreaking ideas showcased at the Project Expo under #LNUniverse From prototypes to realworld solutions, our students proved once again that the future is in capable hands.



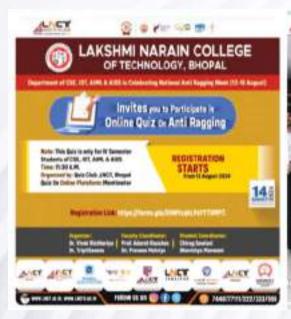
#### **Extempore Competition on World Environment Day**

LNCT Bhopal's Department of CSE, IoT, AIDS & AIML Celebrated World Environment Day with Extempore Competition The Department of CSE, IoT, AIDS & AIML 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 GO1, Network Lab under the guidance of Dr. Vivek Richhariya, Head of the Department (CSE &IoT).



#### Online Quiz on "National Anti-Ragging

The Department of Computer Science & Engineering (CSE), Internet of Things (IoT), Artificial Intelligence & Machine Learning (AIML), and Artificial Intelligence & Data Science (AIDS) 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.





#### Celebrating Innovation & Excellence!!

Here's a proud glimpse from the Techvila "Prize Distribution Ceremony" held at LN Universe, LNCT Group.



Congratulations to our brilliant students for emerging as the winners of the Lake-city Hackathon organized by Jagran Lakecity University, Bhopal. Your hard work, innovation, and dedication have made us all proud. Keep shining and achieving greater heights.



## Poster making competition on the occasion of "National Space Day"

Department of CSE,AIML,AIDS &IoT 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".







#### **National Science Day Quiz!**

Department of CSE, AIML, AIDS& IOT in collaboration with Quiz Club,LNCT is going to organize Quiz in celebration of NATIONAL DAY. Celebrate the spirit of science and innovation with us Date: 28 Feb 2025



# Expert Lecture on Cybercrime and Forensic Science at LNCT

LNCT College recently hosted an insight ful 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 cyber security and forensic investigation. The workshop featured esteemed speakers, including Mr. Pradeep Mishra, Forensic Document Expert and Dy. SP (CID) atPolice Headquarters, Bhopal, and Mr. Mahesh Shrivastava, Center Head, Certified



#### Expert Lecture Program on "Blockchain Technology and It's Application"

Department of CSE/IoT/AIML/AIDS 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.



#### Two Days Workshop on "EDGE AI (Tiny ML)

Department of CSE, IOT, AIML & AIDS, 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 & IOT, LNCT, & Dr. Tripti Saxena, HOD & Professor, AIML & AIDS, LNCT., Dr Shailebdra Singh, Dr. Devshri Deoskar, Prof. Mohnish Patel, Prof. Adarsh Raushan ,Faculty Coordinator organized this event with student coordinator Harsh Thakur (AIML), Lucky Sahu (AIDS), Kshitij Singh Bhadouria & Yashraj Chakrawarti (IOT). 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 micro controllers.

#### CodeVita2.0

On December 14th, 2024, TechVilla, the official coding club of LNCT Group of Colleges, proudly hosted CodeBeta 2.0. Under the guidance of our Head Coordinator Dr. Vivek Richariya sir Head of Computer Science Engineering LNCT Main and faculty cordinators Asst. Prof. Ram Pratap Singh sir and Asst. Prof. Shivmangal Singh Bhadoriya sir this highly anticipated event brought together brilliant minds from various departments to celebrate the spirit of coding, innovation, and collaboration.



#### **Grand Finale of Smart India Hackathon (Software & Hardware Edition)**

LNCT Group Achieves Outstanding Success at Grand Finale 2024

LNCT Group has once again made us proud as four of our teams from the LNCT campus emerged victorious.

#### **Software Edition Achievements:**

Three teams, namely NavKriti, Team EXPLORERS, and THE HAXTERS, secured the First Position and won a cash prize of ₹1,00,000 each. These teams were mentored by Prof. VinaySahu and Dr. VineetRichhariya during the Grand Finale 2024, held on 11th and 12th December 2024.

#### **Hardware Edition Achievement:**

The team TEAM\_AARAMBH also secured the First Position and won a cash prize of ₹1,00,000 under the mentorship of Prof. Shivmangal Singh Bhadouriya during the Grand Finale 2024, held from 11th to 15th December 2024. Gimpse of Grand Finale of Smart India Hackathon (Software & Hardware Edition) - 2024







### Students Achievement @ CSE Department Kriyeta National Hackathon - 2024

Congratulations to Team Vidhyut for achieving Second Runner-Up Position under at the Kriyeta National Hackathon, sponsored by DSIR (Department of Science and Industrial Research) India!

They also earned a prestigious prize of Rs. 25,000/-after competing against 31 teams (including 5 teams from our LNCT Campus) in the intense 48-hour competition at Acropolis, Indore. This is a remarkable achievement!



## "Keep your eyes on the stars and your feet on the ground." Theodore Roosevelt

Heartiest Congratulations to Ms. Aditi Patel (BTech CSE VII, LNCT College)

For receiving the prestigious Best Student Award in Science and Technology (Innovation Category) at the International Conference on Recent Advances in Science, Technology, Engineering and Management, organized by the Society for Advanced Research and Plant Science.





#### Vigyan Utsav - 2024

Congratulations to eamPolyPlanterz achieved first place at VigyanUtsav held at Bansal Group of Institute (BGI), Bhopal, sponsored by the National Council for Science & Technology Communication (NCSTC), DST, New Delhi, and M.P. Council of Science and Technology (MPCST) on February 27-28. The team received a cash prize of Rs. 2100.

#### **NPTEL Achievement**

We are excited to announce thatappx. 10 students have successfully completed the NPTEL (National Programme on Technology Enhanced Learning) courses and earned prestigious certificates in various subjects. NPTEL, an initiative by the Government of India, offers high-quality online courses and certification in diverse fields of study.





**Gate Qualification:** We take immense pride in announcing the GATE-qualified students from our department.



#### **Infosys Springboard Course Completion**

This Semester, 6 Students from our institution participated and Completed the Infosys Springboard Course in various Streams like Community Interaction and Management System, Data Structures and Algorithms using Java and DBMS, showcasing their commitment to continuous learning and professional development.



#### Cisco Cybersecurity Internship

This Semester, approximately 16 Students from our institution participated and Completed the Cisco Cybersecurity Internship in English for IT-2, Cybersecurity, Data Science, Networking, Java and Python, showcasing their commitment to continuous learning and professional development.







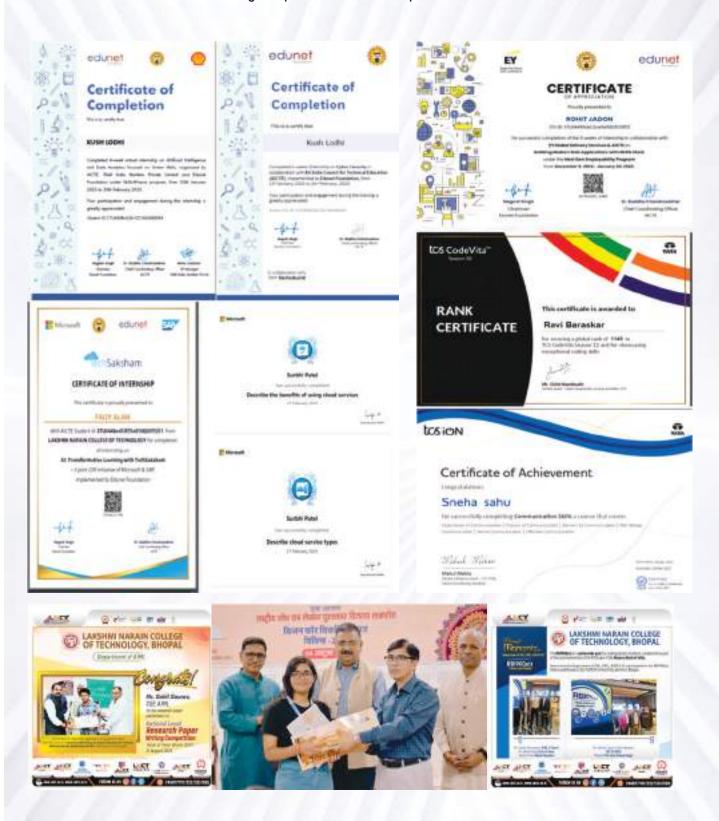






#### Google EduNet, Microsoft and TCS iON Professional Certificate

This Semester, approximately 6 Students from our institution participated and Completed the EduNet Certification (AL, DA & Cyber Security), Microsoft and TsciON Professional Certificate, showcasing their commitment to continuous learning and professional development.



#### Students Active Participations and Achievement in Co-Curricular Activities

- 1. Raksha Agrawa Istudent of IOT 2nd Year was runner up in Kho-Kho Competition held in RGPV Bhopal.
- 2. Hitesh Meena student of CSE 3rd Year secured the Runner-Up position in Mr. MP 2025 pageant show organised by Mycity.
- 3. Vaibhav Bhargava student of CSE 3rd Year Participated in NSS UNIT Camp at Malikhedi, Bhopal.
- 4. Aditi Patel student of CSE 3rd Year presented reasearch paper at International Conference on Airo Journals.
- 5. Nawtej Gaikwad and Vijaya shree Raghuwanshi student of CSE 3rd Year presented research paper on Artificial Intelligence Mental Health Program at IEEE SCEECS Conference 2025, held in NIT Bhopal.
- 6. Viraj Galfat student of IOT 2nd is an Certified python with AI developer in Linux Redhat.
- 7. Prachi Jain student of IOT 3rd Year has successfully completed SALESFORCE CERTIFICATION.
- 8. Shraddha Jha student of CSE 3rd Year Graduated from the prestigious "Women Engineers Program by Talent Sprint, supported by Google.



#### **NPTEL Achievement 2024**

We are excited to announce that several of our dedicated students have successfully completed the NPTEL (National Programme on Technology Enhanced Learning) courses and earned prestigious certificates in various subjects. NPTEL, an initiative by the Government of India, offers high-quality online courses and certification in diverse fields of study.

- Harsh Raj Singh completed the course in Introduction to Machine Learning.
- Pulkit Jain completed the course in PYTHON FOR DATA SCIENCE.
- Surendra Belwanshi completed the course in Python For Data Science.
- Vaibhav Bhargava completed the course in Python for Data Science.
- · Labhansh Pal completed the course in DBMS.











#### **Infosys Spring board Course Completion**

This Semester, approximately 8 Students from our institution participated and Completed the Infosys Springboard Course in various Streams specially in DBMS and Java Programming, showcasing their commitment to continuous learning and professional development.

























#### **Google Cybersecurity Professional Certificate**

This Semester, approximately 6 Students from our institution participated and Completed the Google Cyber security Professional Certificate, showcasing their commitment to continuous learning and professional development.



#### Cisco Cybersecurity Internship

This Semester, approximately 5 Students from our institution participated and Completed the Cisco Cybersecurity Internship, showcasing their commitment to continuous learning and professional development.



#### Students Active Participations and Achievement in Co-Curricular Activities









### Proud Moment for LNCT and CSE AIDS V th B

We are thrilled to announce that Jaya Lodhi from CSE AIDS V B has been selected for the prestigious Special Sailing Expedition 2024. This accomplishment is a significant milestone for LNCT, highlighting the talent, ambition, and dedication of our students.



#### **Featured Achievers**

• Atharv Khare (6th Semester, Enrollment No: 0103AL221053), • Adarsh Gupta (4th Semester, Enrollment No: 0103AL231014), • Vedant Wagadre (4th Semester, Enrollment No: 0103AL231225), • Shubham Kasera (4th Semester, Enrollment No: 0103AL231200), • Ayushi Kumari (4th Semester, Enrollment No: 0103AD231057)







We are pleased to inform you that Pahuni Choudhary AIML V Sem, Department of AIML, presented her research paper with Title:- Factors Affecting Carotid Atherosclerosis:A Combined Clinical & Statistical Approach at Oxford, United Kingdom in an International Conference on Medical & Health Science-2024 organized by Institute of Research Journals. She got Best paper Award in Medical and AI Integration Department.

College Management sponsored her paper presentation with a supportive amount of 20000/- as a token of appreciation.

We would like to show our heartfelt gratitude to Honourable Secretory Dr. Anupam Chouksey Sir and Director Administration Dr. Ashok Rai Sir for this support and opportunity.



#### **LNCT College, Bhopal - Celebrating Our Sports Champions!**

At LNCT, we believe in nurturing not just academic excellence but also the spirit of sportsmanship and all-round development. We are proud to highlight the active participation of our students in various sports events and competitions. Their energy, discipline, and commitment truly reflect the vibrant culture of our college.



#### **LNCT COLLEGE HACKATHON 2025 - IGNITING INNOVATION**

LNCT College, Bhopal, proudly hosted an exhilarating Hackathon 2025, where creativity met technology. This grand event brought together some of the brightest minds from various branches, all geared up to solve real-world problems with innovative solutions.

A total of 14 talented students showcased their technical prowess, coding skills, and teamwork. The participants included:

- Adarsh Gupta 4th Semester 0103AL231014, PragyaPrakash 8th Semester 0103AD211046
- Aniket Kumar Singh 4th Semester 0103AL231032,
   KaushikVishwakarma 4th Semester 0103AD231101,
   Shreshthi Singh Rajput 4th Semester 0103AD231197
- Diya Jain 4th Semester 0103AL231073, NiteshChourasiya 4th Semester 0103AD231142
- Harsh Vardhan Singh Rajpoot 4th Semester 0103AD231085, TusharPawar 7th Semester 0103AL221218, Ayush Prasad 4th Semester 0103AL231061, PriyanshuRanjan 4th Semester 0103AD231161, PriyanshuSarathe 4th Semester 0103AD231162, Rahul Lodhi 4th Semester 0103AL231160

The event featured multiple rounds of idea pitching, prototype building, and final presentations. From artificial intelligence and IoT-based solutions to mobile app development and smart automation, the teams demonstrated outstanding problem-solving capabilities.

#### **Event Highlights & Gallery:**





























### **Faculty Achievements @ CSE Department**-Jan-June 2025

We congratulate our eminent faculty members on the publication of their research papers in reputed journals, books in renowned publishing houses, and patents.

#### **Books/Book Chapters Publication**

- Dr. SandeepSahu, Dr. Anju Singh, and Dr. Pravin Malviya have successfully published a book on Operating System with Chedur Publishing House, Chennai.
- Dr. Devendra Singh Rathor has published a book chapter on Designing Chatbots for Educational Leadership with IGI Global.
- Dr. Pravin Malviya has published a book on Database Management System with Prime International Publication.
- Dr. Nikita Shivhare Mitra on Data Science and Artificial Intelligence with Swastik Publication.
- Dr. Anju Singh and Dr. Pravin Malviya on Machine Learning with AASAN Publication.
- Dr. Nikita Shivhare Mitra on Machine and Deep Learning Techniques Using Python with Swastik Publication.
- Dr Priyanka Asthana on Predicticting Academic Performance of students: NANN Approach with Wiley Publication
- Prof Susheel Kumar Gupta on Healthcare: Impact of Artificial Intelligence with Jerry Chun-Wei Lin

#### **Research Publication**

- S. Suman, P. Malviya, S. Sahu, S. k. Dubey and J. Kumar, "Enhancing Dynamic Facial Authentication Through HCI," 2024 First International Conference on Data, Computation and Communication (ICDCC), Sehore, India, 2024, pp. 580-585, doi: 10.1109/ICDCC62744.2024.10961260.
- D. Kumar Rathore, P. Kawadkar, I. J. Rajput, S. Sahu, P. S. Tomar and J. Mishra, "Enhancing Heart Disease Prediction Accuracy Using Deep Learning Techniques," 2024 International Conference on

- Artificial Intelligence and Quantum Computation-Based Sensor Application (ICAIQSA), Nagpur, India, 2024, pp. 1-6, doi: 10.1109/ ICAIQSA64000. 2024.10882449.
- Amrita Khera, Susheel Kumar Gupta, Urwashi Sad, Sandeep Sahu, Hemant Choubey, "Fuzzy Set of Rules for Optimal Adaptive Selection of OFDM order And FFT Size for NB-IOT", Procedia Computer Science, Volume 260,2025, Pages 839-846, ISSN 1877-0509.
- R. P. Singh, H. Barhaiva, S. Sahu, J. Kumar and D. S. Rathore, "A Review on Edge Computing: Security Considerations and Challenges," 2024 First International Conference on Data, Computation and Communication (ICDCC), Sehore, India, 2024, pp. 605-609.
- Priyanka Asthana: Published a paper titled "Review of Encryption-Decryption for Image Data Sharing in Clouds" in the International Journal of All Research Education and Scientific Methods (IJARESM), pages 1787-1791...
- Shailendra Singh, Tripti Saxena, Kamlesh Namdev, Adarsh Raushan and JyotiPasi, "Outage Analysis of NOMA Assisted Cooperative Interweave Cognitive System Using DAF-FD Relay," accepted in IEEE International Conference on Engineering Innovations and Technologies (ICoEIT 2025), held at LNCT, Bhopal, India.
- Dr Akriti Jain "An Investigation of Pima Indians Diabetes Database with Ensemble Approaches", accepted in IEEE International Conference on Engineering Innovations and Technologies (ICoEIT 2025), held at LNCT, Bhopal, India.
- Prof Priyanka Asthana "Feature selection of Student Academic Performance Data using Genetic Algorithm: An Empirical Study" Paper Presented in International Conference on Expanding Horizons in Artificial Intelligence & Data Science (ICEHAIDS-2024)

#### **Design Patent/Utility Patent**

S.No	Faculty Members	Title	Dated
1	Dr. SandeepSahu, Prof. Hitesh Gupta, Dr. PuneetNema, Dr. DevendraRathore, and Dr. Pushpendra Singh Tomar	System and Method for Optimizing Al Model Performance Using Meta- Learning	27.06.25
2	Dr. Deepak Singh Tomar, Dr .DevdasSaraswat, Prof. Sanjay kumat Gupta, Dr. ShatendrakumarDubey, Prof YakkalaVenuGopal and Prof. UmeshNayak	Mobile Ai Driven Computer Device For Secureoffline And Automated Data Analysis And Visualization Tasks In Field Of Enviroment	4.07.25
3	Dr.Huma Gupta, Dr .Subodhini Gupta, Ms.DevashriDeoskar ,and Dr. Sadhna K Mishra	Ai- Powered Real- Time Speech Plagiarism Detection System	4.07.25
4	Dr. Pravin Kumar Malviya, Dr. SandeepSaju, Dr. Deepak Kumar Rathore, Prof. HimanshuBarhaiya, Prof NeeleshGour and Prof. Jitendra Kumar	Computer Vision-Based Home Security System With Intelligent Intrusion Detection And Threat Analysis	4.07.25
5	Dr. PushpendraAnuragi and Prof. Mohnish Patel	Autonomous Al-Based Adaptive Cooling System for High-Performance Industrial Machines	25.04.25
6	Dr. Pravin Kumar Malviya Dr. Prajeet Sharma, Bhuvnesh Singh Yadav, Dr. PushpendraAnuragi, Jitendra Kumar, Dr. SaurabhSuman	Portable Devices For Dynamic Vulnerability Analysis: A Compact Solution For Proactive Information	4.07.25
7	DR KamleshNAmdev , DrSadhnaMishra,DrVivekRichhariya, DrTriptiSaxena, DrVinnetRichhariya,DrShailendra Singh	Smart Street Light	05/07/2024

#### **NPTEL Certifications:**

We congratulate Prof. Susheel Kumar Gupta, Department of Computer Science & Engineering, on his recognition as an NPTEL STAR and other faculty members for their excellent efforts

S.No	Faculty Name	Title	
1	Prof. Susheel Kumar Gupta*	Introduction to Industry 4.0 and Industrial IoT	NPTEL STAR
2	Dr. Huma Gupta	Software Testing	Elite Certified
3	Dr. Huma Gupta	Cloud Computing	Elite Certified
4	Dr. Devendra Singh Rathore	Software Testing	Elite Certified
5	Dr. Subodhini Gupta	Data Mining	Elite Certified
6	Prof. DevshriDeoskar	Data Mining	Elite Certified
7	Prof. Mohnish Patel	ООРМ	Elite Certified
8	Prof. Mohnish Patel	loT	Elite Certified
9	Dr. Pushpendraanuragi	Machine Learning Using Python Programming	Certified

### Faculty Development Program Participation

We are delighted to witness the tremendous participated of our faculty members is different FDP at different prestigious institutes.

S.No	Faculty Name	FDP Title	Organizing Body
1	Bhuvnesh Singh Yadav	Deep Learning and Computer Vision in the Field of Clinical Research	AICTE
2	Devashri Deoskar	Qualification Pack of Cloud Computing - Jr. Analyst (TEL/Q6215)	LNCT
3	Devendra Singh Rathore	Generative AI – Democratization of AI, Responsible AI	ATAL FDP
4	Diksha Rathore	Blockchain& web3	JNCT bhopal and ExcelrEDtec hpvt.Ltd
5	Dr Vivek Richhariya	Generative AI – Democratization of AI	AICTE
6	Dr. Aakriti Jain	Quntum Computing	AICTE
		Inculcating Universal Human Values in Technical Educational	AICTE
		AI in Healthcare & Biomedical Imaging.	AICTE
7	Dr. Kamlesh Namdev	AICTE Training and Learning (ATAL) Academy	AICTE
8	Dr. Pushpendra Anuragi	Deep Learning and Computer Vision in the Field of Clinical Research	AICTE
9	Dr. Sadhna K. Mishra	Intellectual Property Right	SIRT
		Human Values in Technical Education	AICTE
		Generative AI – Democratization of AI, Responsible AI	ATAL
		Developing Excellence in Research Oriented Writing	SIRT
10	Dr. Sushil Kumar	Generative AI â€" Democratization of AI	AICTE
11	Dr. Vivek Richhariya	Workshop on Cloud Computing - Jr. Analyst (TEL/Q6215) - v2.0	NSDC
12	Hitesh Gupta	Generative AI – Democratization of AI, Responsible AI	ATAL
		Cloud Computing - Jr. Analyst	NSDC
		Developing excellence in research oriented writing	SIRT
13	Huma Gupta	NPTEL FDP	AICTE

		Cloud Computing - Jr. Analyst (TEL/Q6215)	NSDC
14	Tanushree Dholpuria	Research Methodology, Quantitative Techniques & Scientific Writing	MANIT BHOPAL
15	Insha Ali	Empowering Research and Innovation through IPR,ICT and RM for academic excellence	SIRT
16	Jitendra Kumar	Deep learning and computer vision in the field of clinical research	AICTE
17	Parikkshit Malviya	AICTE Incorporating Universal Human Values in Education	AICTE
18	Priyanka Asthana	Faculty Development Program	
19	Prof. Mohnish Patel	Engineering the Future of Energy: AI, Data Science, and Efficient Power Systems for Climate Resilience	SUSHILA DEVIAICTI
	Navigating the Digital Landscape: Next-Gen Communication techniques for Teaching Pedagogy and Research Writing		ATAL FDP
20	Puneet Nema	Generative AI – Democratization of AI, Responsible AI	AICTE
		Workshop on f Cloud Computing - Jr. Analyst (TEL/Q6215) - v2.0	Skill India
21	Sapna Lonare	Empowering research and innovation through IPR,ICT and RM for academic excellence	SIRTE Bhopal
22	Satendra Kumar Jain	Inculcating Universal Human Value in Technical Education	AICTE
23	Satyendra Vishwakarma	WCF WIPRO FDP	Wipro
24	Dr. Tripti Saxena	Cloud Computing - Jr. Analyst	NSDC
		Design for Test (DFT) Strategies in AI and Machine Learning SOCs	AICTE
		Generative AI – Democratization of AI, Responsible AI at	AICTE
		NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP)	NITTTR
25	Prof Adarsh Raushan	INTELLECTUAL PROPERTY RIGHTS	SIRT
		DEVELOPING EXCELLENCE IN RESEARCH ORIENTED WRITING	SIRT
		Inculcating Universal Human Values in Technical Education	AICTE
		Training for Cloud Computing Junior Analyst	NSDC
26	Dr Shailendra Singh	Inculcating Universal Human Values in Technical Education	AICTE
		Developing Excellence in Research Oriented Writing	SIRT Bhopal

27	DR Priyanka Asthana	Blooming Research Areas Under IoT: A 360- Degree View	IEEE Bombay Section
		IPR and Publication indexing	LNCT
		How to Write a Quality Research Paper	UIT, RGPV
28	Prof Jyoti Pasi	Generative AI â€" Democratization of AI, Responsible AI	AICTE
		Deep Learning for Social Impact: Atomic Object Detection in Real-World Applications	AICTE
		Design for Test (DFT) Strategies in Al and Machine Learning SOCs	AICTE
		SUSTAINABLE DEVELOPMENT IN INDUSTRY 5.0 WITH AI	AICTE



















### **Department of Engineering Physics LNCTS**

**Activities of Engineering Physics** 

#### **Educational visit at the Regional Science Center, Bhopal**

Department of Engineering Physics LNCTS organized an educational visit at the Regional Science Centre on 9th November 2024."The students and educators thoroughly enjoyed their visit. They explored the Tara Mandal, 3D show, and observed sunspots through telescopes. Additionally, they discovered the magical world of optics at the Mirror Gallery, grasped mechanical concepts at the Mechanical Garden, and experienced real-life classroom teaching. The Energy and Environment Galleries were also visited. "Iam very thankful to Respected Chairman sir, Secretary Sir, Director Sir, and Principal sir for the guidance and to give this opportunity.





#### Session-July-Dec (2024-25)

#### **Educational Visit at Bhopal Vigyan Mela**

Department of Engineering Physics LNCTS organized an educational visit at the Bhopal vigyan mela on 28 Dec 2024." The objective of our visit to the science fair was to explore the innovative projects and exhibits showcasing scientific concepts and principles. - We witnessed a wide range of exhibits, including working models, experiments, and demonstrations. The exhibits covered various disciplines, such as physics, chemistry, biology, and environmental science. Many exhibits highlighted the application of scientific principles to real-life problems, such as renewable energy, water conservation, and waste management.

Interactive Exhibits: Many exhibits were interactive, allowing us to participate in hands-on experiments and activities.

Innovative Ideas: We saw several innovative ideas and projects that showcased the students' critical thinking and problemsolving skills.

**Enthusiastic Participants:** The students participating in the science fair were enthusiastic and eager to share their knowledge and projects with us.

#### Conclusion

Our visit to the science fair was an enriching experience. We were impressed by the students' creativity, innovation, and passion for science. The exhibits and projects on display inspired us to think creatively and We were impressed by the creativity and ingenuity displayed by the students in designing and executing their projects. "I am very thankful to Respected Chairman sir, Secretary Sir, Director Administration, and Principal sir for the guidance and to give this opportunity.





## Expert Lecture on the "Train your Brain with Happiness"

Train your Brain with Happiness- a vibrant expert lecture, organized by the Physics Department and initiated by the Humanity Department of LNCT, hosted on 23rd November, 2024. The lecture delivered by the Dr. Rajeev Agrawal, Industrialist, Life Coach, Master Facilitator, Mentor and Motivational speaker. This program "Train your Brain with Happiness" is not just an event; it's an experience tailored to ignite your passion for innovation and challenge the boundaries of what's possible. Through the lens of successful innovators, we will explore the dynamic landscape of creativity, resilience, and groundbreaking ideas. Immerse yourself in the riveting stories of our esteemed faculties, each hailing from diverse backgrounds and departments. Learn about their challenges, triumphs, and the pivotal moments that shaped their innovative journeys.

The event hosted with an inspiring address by Dr. Vinita Saxena. The event coordinated by Dr. Vinita Saxena & Dr. Shivani Parsai. Dr. V. N. Bartaria Sir (Principal LNCT&S) Dr. Amitbodh Upadhyaya Sir

(OSD LNCT&S) also addressed the gathering, emphasizing the importance of such events in personal and mental growth. All faculty members of The LNCT Group of Colleges were present in this event.

The program proceeded under the guidance and supervision of Dr. Nikita Parsai (HOD Physics Department, LNCT&S), who's leadership was instrumental in ensuring the event's success.

#### **Learning outcome**

- Attendees will gain a deeper understanding of the innovation process, from ideation to execution, and learn how successful innovators navigate challenges and setbacks.
- Learners will appreciate the importance of resilience and perseverance in the face of obstacles, discovering how successful innovators turned failures into stepping stones for success.
- Attendees will gain an appreciation for the diverse paths to innovation, recognizing that successful innovators come from various backgrounds and experiences.

 Attendees will be inspired to embrace a culture of continuous learning and curiosity, staying informed about industry trends and remaining open to new possibilities.







### Celebration of National Science Day (Science Carnival 1.0)

The Department of Engineering Physics, Lakshmi Narain College of Technology & Science celebrated National Science Day on 20 & 21 March 2025. This event supported & Catalysts by MPCST, Bhopal. Theme of the National Science Day is

Empowering Indian Youth for Global Leadership in Science & Innovation for Viksit Bharat (विकसित भारत के लिए विज्ञान और नवाचार में वैश्विक नेतृत्व हेतु भारतीय युवाओं को सशक्त बनाना)

National Science Day celebrated to commemorate the discovery of the Raman Effect by Indian physicist Chandrasekhara Venkata Raman in 1928. The event aims to promote scientific temper, encourage students to pursue careers in science, and recognize the contributions of scientists towards national development.

On 20 March 2025 different Competitions and Activities conducted by the department to engage students and foster their interest in science. Some of these include:

- "Creative Science Canvas" (Poster Making Competition)
- Words of Wisdom: Science Edition (Slogan Writing Competition)
- "Reel Science Magic" (Reel Making Competition)
- "Beyond Boundaries(Exploring Science through Essays)

On continuing this event prize distribution ceremony for the winners of the different competitions, the expert talk and A Documentary show on CV Raman's Contribution to Indian Science: A Legacy are

organized on 21 March 2025. Topic of the expert talk is Youth Empowerment through Innovation for Global Leadership

The event hosted with an inspiring addressby our enthusiastic and energetic students. The event coordinated by Dr. NiketaPersai& Dr. Sangeeta Kapoor. Dr. Ashok Kumar Rai, Director Administration & Dr. V. N. Bartaria Sir (Principal

LNCT&S) also addressed the gathering, emphasizing the importance of such events. Dr. Amitbodh Upaddhyay (OSD,LNCT&S) and all faculty members of The LNCT Group of Colleges were present in this event.

Guest of expert talk was Dr. Pragesh Agrawal, Director, IEHE. He talked about that how to empower youth through innovation. He also talked about the design thinking, empathy, Raman's Sir discovery and importance of National Science Day. The program proceeded under the guidance and supervision of Director Administration Dr. Ashok Kumar Rai Director Administration&Dr. V. N. Bartaria Sir (Principal LNCT&S) who's leaderships were instrumental in ensuring the event's success. https://www.facebook.com/share/p/1AHtyC1gUJ/

































### CO THOUGHTS FROM CETTER OF

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a documentary store on the regressive contributions in triding
Schools A Legality



#### SCIENCE CARNIVAL 1.0

















#### एलएनसीटीएस में एमपीसीएसटी के सहयोग से राष्ट्रीय विज्ञान दिवस मनाया गया

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server, Februs, address it subset it सक्य की जाका के जनक में उकते को देशो प्रशासन करणा जाता अस्तरी रिकार स्टेप, स्थानुस्तीर स्टाप्ट स्टी रहोड और स्ट्रीप रिकार विकास संस्थान स्टे करें में भी बार भी। करोड़न का स्थानक वी जिस्ता प्रमाने और भी महीन प्रमाने विकास हो। असीच कुमा एक निर्माण प्रमान और ही, से, एक कार्यान grant - manufacturers in the rapid अप्रेक्त के सामान की दें। पूर कर की संबंधित दिया। ही, अधिकार प्रकार ओरवर्ते. तथानांद्री तर् रात और एनालांद्री पूर और बरिया के स्पर्ध HER HER AT HE HAS TO ME TO SELECT

#### एलएनसीटीएस ने एनपीसीएसटी के सहयोग से ननाया सब्दाय विज्ञान दिवस

### छात्रों को विज्ञान में करियर बनाने किया प्रोत्साहित

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right filters filter in trees at , Traes कारियात १० फा आयोजन औत्तकी विभाग ने २० और 2-बार्ज के किया तत्तक कर करोबन क 22 की 2-कार्य की प्रकार पाता हात करोकर का प्रकार की कार्यों एउनीकी उन्हें, केराता हात किया गांवा राष्ट्रीय विकास निकास की और विकास करात के जिस्सी क्रिकार की रायाचार में बीचक नेतृत्व के लिए कार्योंग प्रकार की प्रकार करना गाँध विकास दिवस करिया मांच्या का प्रवेश विकास करना की बाहुत देन उन्हों की विकास में करिया करने केरिया क्रिकारीय करना और स्ट्रीन विकास के जिस्से बैहारीओं के पीमान को प्रस्ताकन के 30 जर्म और 35 वर्ग 30% alt finen pe tinghilit alt sejan ani ult finen if onalt efu appt is fint fafori dividing shr distribut scriffor at reand prop on freeze and so Man, here in his report in some it me. राज्यिक्याच्या वर विभोधाः वर्षे अपेत अस्यान् विदेशकः, आर्थित्वां ने राष्ट्रीयत्र में स्थानः की



नारका के सान्त्रम से पुनानों को बैठों सामन fewer the swepth त्यन वर वर्ड स्ट्रोज और राष्ट्रीय विद्यान दिवस के स्थान के बारे में ने बार नहीं, बार्टकर का स्थानक ही निकेश पारहों और ही सीहर करा ने विराध पूर्व, अन्तेष कुम्बर एक विशेषक क्रमान्य और वर्ष के यह करवरिया, प्रदर्श

प्रमाणकार प्रदारम ने इस साथ के आधानन के जारूब पर जोग तेन कुर काज को प्रतिवेदन विकास इ.स. जीवनकेट व्यापक, जोगमां के प्रतिकर्मक एड पर और शासनकोर्ड कुर और बोरेज के राज्ये संबंध समस्य और बाई संबंध में स्ट्रॉट्स

#### **Poster Making Competition**

Lakshmi Narain College of Technology & Science, Department of Engineering Physics celebrated World Literacy Day, on 9 thSeptember,2024. The department organized a poster competition aimed at raising awareness about the importance of literacy and education. The event provided students with an opportunity to express their creativity and advocacy for literacy through visual art. The topic of the competition was "Promoting Multilingual Education: Literacy for Mutual Understanding and Peace, focusing on learning in different languages". The competition was open to all students across various departments. representing a diverse range of artistic styles and conceptual approaches. The objective of the poster competition was to:

- Highlight the significance of literacy in personal and societal development.
- Foster a creative platform for students to communicate their ideas and perspectives on the importance of reading and writing.

Conclusion: The poster competition for World

Literacy Day successfully met its objectives by engaging the college community in a meaningful dialogue about literacy. The creativity and enthusiasm displayed by students underscored the importance of continuing to promote literacy through multiple languages and education as foundational elements of personal and societal growth.

Acknowledgments: A special thank you to all entire management, participants, judges, and volunteers who contributed to the success of the event. Your efforts have made a significant impact in promoting the cause of literacy.

















### **Department of Mechanical Engineering (LNCT, Bhopal)**

#### **Activities-July 2025**

The Department has collaboration with the Center for Research and Industrial Staff Performance (CRISP), Bhopal, organized a two-week comprehensive Faculty Development Program (FDP) on Additive Manufacturing from July 22, 2024, to August 4, 2024. The FDP was convened by Dr. Hitesh Kumar and Dr. Neeraj Dubey and aimed to enhance the knowledge and practical skills of faculty members in the emerging field of 3D printing and related technologies. This initiative provided an opportunity for participants to gain insights into the latest advancements and applications of additive manufacturing, fostering innovation and growth within the academic community.



The Department has collaboration with CRISP, Bhopal, has launched a two-week Faculty Development Program (FDP) on CNC Programming, scheduled from February 19 to March 4, 2025. The objective of this program is to enhance the technical proficiency and teaching methodologies of faculty members in the area of Computer Numerical Control (CNC) programming, which plays a pivotal role in modern manufacturing.

The sessions are being expertly conducted by Mr. Sandeep Sarse, Senior Manager at CRISP, Bhopal. A total of 33 faculty members from across the LNCT Group are actively participating in this intensive and handson training. The FDP is being convened by Dr. Hitesh Kumar and Dr. Neeraj Dubey, under the dynamic leadership of Dr. Shankar Kumar, Head of the Mechanical Engineering Department. Dr. Kumar, in his address, emphasized the relevance of CNC technology in bridging the gap between academic knowledge and industrial applications, and encouraged faculty members to leverage this opportunity for academic excellence and industry readiness.





Department organized an insightful industrial visit on April 1, 2025, for B.Tech VI Semester, Diploma, and Mechanical Engineering students to TS Industries and Manjeet Industries located at Govindpura, Bhopal. The visit aimed to bridge the gap between classroom learning and industrial practices by exposing students to real-time manufacturing processes and industrial operations. The visit was successfully led by Dr. Neeraj Dubey and Prof. Prashant Pandey from the Mechanical Engineering Department, whose guidance and coordination ensured a productive and enriching experience for all participants.



Department, successfully organized an insightful Expert Talk on April 4, 2025, centered around the future of Renewable Energy. The session was led by Dr. Ankur Nagori, Scientist at CIAE, who shared his profound knowledge on key areas such as solar energy, green energy technologies, electric vehicles, and agricultural instruments. His talk highlighted the crucial role of renewable energy in promoting sustainable development and environmental conservation. The event was conducted under the able guidance of Dr. Shankar Kumar (Convener) and was efficiently coordinated by Dr. Vikas Pare and Dr. Neeraj Dubey. The session proved to be highly inspiring and informative, encouraging both students and faculty members to envision and contribute to a greener, more sustainable future.



Department has organized a one-day educational visit to Minto Hall, Bhopal (M.P.), on April 19, 2025, for B.Tech VI Semester Mechanical Engineering students under the banner of the ISHRAE Club. The primary objective of the visit was to provide students with practical exposure and insight into the functioning of an advanced refrigeration unit installed at the site. The visit served as a bridge



between theoretical knowledge and its real-world applications in HVAC (Heating, Ventilation, and Air Conditioning) systems. A team of young, enthusiastic students was led by Dr. Arvind Shukla, and the technical session was delivered by the resource person, Mr. Gaurav Chhabra.

Department in association with IIC LNCT, Bhopal, organized an Expert Talk on the theme "Innovation/Prototype Validation – Converting Innovation into a Start-up or Session on Achieving Value Proposition Fit & Business Fit" on 18th June 2025. The session was delivered by Dr. Akhilesh Barve, Professor, MANIT Bhopal and Chairman of the Institution's Innovation Council, MANIT Bhopal. Dr. Barve shared valuable insights on how innovation and research can be successfully transformed into viable start-ups, highlighting the significance of prototype validation, value proposition, and business strategies. The program was coordinated by Dr. Shankar Kumar, Dr. Neeraj Dubey, and Dr. Yogesh Dewang. The event witnessed enthusiastic participation from students and faculty, enriching their understanding of innovation-driven entrepreneurship.





#### **Faculties Achievements**

**1.** Josy George, Faculty of Mechanical Engineering Department, participated in a five-days online Faculty Development Program on "The Future of Green Energy: Emerging Trends and Technologies", organized by the Department of Mechanical Engineering, National Institute of Technology, Aizawl, Mizoram, from August 5, 2024, to August 9, 2024. This program focused on exploring emerging trends and innovations in green energy.

**2.** Mr. Mukesh Kumar Ahirwar, a faculty member of the Mechanical Engineering Department, successfully participated in a 5-day online Short-Term Training Program (STTP) on "Digital Twin." The program was organized by National Institute of Technical Teachers' Training and Research (NITTR) Bhopal, India, and held from September 9, 2024, to September 13, 2024. This training focused on cutting-edge advancements in digital twin technology, enhancing the integration of digital simulations and real-world applications in engineering.

**3.** Mr. Arvind Mishra, a faculty member of the Mechanical Engineering Department, successfully participated in a 5-day online Short-Term Training Program (STTP) on "Digital Twin." The program was organized by National Institute of Technical Teachers' Training and Research (NITTR) Bhopal, India, and held from September 9, 2024, to September 13, 2024. This training focused on cutting-edge advancements in digital twin technology, enhancing the integration of digital simulations and real-world applications in engineering.



**4.** Dr. Ranjeet Kumar Arya, Faculty of Mechanical Engineering Department participated in a Two days' Workshop on "Artificial Lifts for Oil and Gas Well" organized by IIT Madras, from 14th December 2024 to 15th December 2024.



**5.** Dr. Ranjeet Kumar Arya, Faculty of Mechanical Engineering Department participated in Two Weeks OnlineFaculty Development Program (FDP), on "Advanced Optimization Techniques using MATLAB", organized by Electronics & ICT Academies (MNIT Jaipur, IIITDM Jabalpur, IIT Roorkee, IIT Guwahati, NIT Patna, & NIT Warangal), from 17-02-2025 to 28-02-2025.



**6.** Mr. Josy George, Faculty of Mechanical Engineering Department participated in Five Days Online Faculty Development Program (FDP), on "Latest Innovations and Trends in Automotive Industry", organized by Sri Sairam Engineering College, Chennai, from 17-02-2025 to 21-02-2025.



7. Prof. Neetu Singh, Faculty of Mechanical Engineering Department, participated and presented a research paper in 3rd International Conference on "Innovations in Clean Energy Technologies(ICET 2025)", organized by Energy Centre, Maulana Azad National Institute of Technology Bhopal, M.P, from 21st – 22nd February 2025.



**8.** Mr. Josy George, Faculty of Mechanical Engineering Department participated in Five Days Hybrid Workshop on "Recent trends in design softwares", organized by Department of Mechanical Engineering, Maulana Azad National Institute of Technology, Bhopal, from 24-02-2025 to 28-02-2025.



**9.** Dr. Yogesh Dewang, Faculty of Mechanical Engineering Department published a research paper titled "A critical review of waste tire pyrolysis for diesel engines: Technologies, challenges, and future prospects" in Sustainable Materials and Technologies, published by Elsevier, in Volume 43, on 12 February 2025 (Online).

- **10.** Dr. Yogesh Dewang and Dr. Shashi Ranjan Mohan, Faculties of Mechanical Engineering Department published a paper titled "Analysis of hole expansion test of aluminium alloy using finite element method simulation" in International Journal of Engineering Systems Modelling and Simulation (IJESMS), Vol. 16, No. 2, published by Inderscience Online Journals, on O6-Mar-2025 (Online).
- 11. Dr. Neeraj Dubey, Dr. Shankar Kumar, Dr. Rajesh Kumar Pandey, Dr. Vipin Shrivastava, Dr. Arun Wamankar, and Dr. Arvind Kumar Shukla, Faculties of Mechanical Engineering Department registered a patent titled "Universal Twisting Timer Knob with Adaptive Control and Energy Harvesting Features," with application number 202521014691. The patent, published on 07/03/2025.
- **12.** Dr. Yogesh Dewang, Faculty of Mechanical Engineering Department published a research paper titled "Research Progress in Electroactive Polymers for Soft Robotics and Artificial Muscle Applications" in Polymers, published by MDPI, in Volume 17, available from March 2025 (Online).

- **13.** Dr. Vipin Shrivastava, Faculty of Mechanical Engineering Department published a paper titled "Thermal and enviro-economic analysis of solar stills: Influence of fin geometry, size, and water depth" in Sustainable Energy Technologies and Assessments, published by Elsevier, in Volume 77, on 24 April 2025 (Online).
- **14.** Prof. Neetu Singh, Faculty of Mechanical Engineering Departmentparticipated in a Six Days Faculty Development Program (FDP), on "Recent Advancements in Mechanical Engineering and its Applications" organized by Department of Mechanical Engineering, Swarnadhra College of Engineering and Technology, Andhra Pradesh from 21-04-2025 to 26-04-2025.



- **15.** Dr. Deenoo Pawar, Faculty of Mechanical Engineering Department, published a research paper titled "Application of Tire Pyrolysis Oil as Alternative Fuel in Diesel Engines: A Review" in the Journal of Thermal Analysis and Calorimetry, published by Springer, accepted on 29 April 2025 (Online). DOI: 10.1007/s10973-025-14373-8.
- **16.** Dr. Ranjeet Kumar Arya successfully completed the NPTEL Online Certification course in "Mechatronics".



**17.** Dr. Ranjeet Kumar Arya successfully completed the NPTEL Online Certification course in "Advanced Robotics".



**18.** Mr. Josy George and Mr. Ashwin Kumar, Faculties of the Mechanical Engineering Department, published a book titled "AutoCAD Lab Manual" for 6th semester students of RGPV- affiliated colleges. Lambert Academic Publishing with ISBN published the book: 978-620-8-44802-8.



**19.** Dr. Deenoo Pawar, Faculty of the Mechanical Engineering Department, has published a textbook titled "AI Integrated Automobile Engineering". The book has been published by Swastik International Publication with ISBN: 978-93-49196-27-8 in the year 2025.



## **Student Achievements**

**1.** Akash Sunmoriya, a 3rd-year student from the Mechanical Engineering Department (Enrollment No. 0103ME221001), was honored with the LNCT Sports Achievers Award for his exceptional participation in the National Level Karate competition during the National Sports Meet. His dedication and achievement in sports bring pride to the department and the institution.



## **Department Of Electronics & Communication Engineering**

Session - August 2024 to July 2025

**Expert Lecture & Seminar:** An Expert Talk on Importance of IEEE in Technical Education has been organized by EC Department LNCTE dated on 04/07/2024 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Dr. Deepak Soni.







An Expert Talk on "VIRTUAL LAB" has been organized by EC Department LNCTE dated on 04/07/2024 to 08/07/24 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Dr. Mayur Shukla.







An Seminar on Bharat 6G India's Path to Innovation and Collaboration in Next Generation Wireless Technology has been organized by EC Department LNCTE dated on 06/07/2024 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Prof. Santosh K. Jha, and Dr.

Rakesh Rajput.



An Expert Talk on "Startup Journey & LinkedIn Optimisation" has been organized by EC Department LNCTE dated on 06/07/2024 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Dr. Deepak Soni.





An Seminar on Power and Control Electronics Trends in Industry has been organized by EC Department LNCTE dated on 08/07/2024 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Dr. Deepak Soni.



An seminar14/08/2024 and week (12- 18th Aug.) on anti-ragging has been organized by EC Department LNCTE dated on14/08/2024 for LNCTE students under the guidance of Prof. Sameeksha Rahangdale (HOD, EC LNCTE) coordinated by Prof. Rajdeep Shrivastava



• An Seminar has been organized by EC Department LNCTE on "Research Paper Writing" by Dr. Rovin Tiwari, HOD, Founder & Director, ResearchTech India dated on 18/09/2024 for LNCTEstudents of 3rd & 5th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) & coordinated by Dr. Mayur Shukla (Assistant Professor) & Prof. Satyarth Tiwari (Assistant Professor).





• An Expert Lecture has been organized by EC Department LNCTE on "Visible Light Communication" by Dr. Atul Kumar, Assistant Professor, MANIT BHOPAL, (MP) dated on 04/10/2024 for LNCTE students of 3rd&5th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) & coordinated by Dr. Mayur Shukla (Assistant Professor) and Dr. Deepak Soni (Associate Professor).



**WORKSHOPS:** • An Hands on Workshop on Virtual Lab has been organized by EC Department LNCTE on "Interactive Electronic Engineering Lab"dated on 15/10/2024 for LNCTE students of 3rd & 5th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) & coordinated by Dr. Deepak Soni (Associate Professor).





A Workshop on Bread board Designing has been organized by EC Department LNCTE dated on 05/07/2024 to 08/07/2024 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Deepak Soni.





A Workshop on Bread board Designing has been organized by EC Department LNCTE dated on 09/07/2024 for LNCTE students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTE) coordinated by Dr. Mayur Shukla and Dr. Rakesh Singh Rajput.



An Orientation Program has been organized by EC Department LNCTE dated on05/09/2024 on the occasion of "Teachers Day" LNCTE students of 3rd Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE), Coordinated by all EC Faculties.





AWorkshop has been organized by EC Department LNCTE on "PCB Designing" byMr. Abhigyanam Giri, Expert, Indeyes Infotech Pvt. Ltd dated on 30/09/2024 for LNCTEstudents of 3rd & 5th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) & coordinated by Dr. Rakesh Rajput (Associate Professor) & Prof. Santosh Kumar Jha (Assistant Professor).





#### Competetion and Celebration

An Online Quiz competetion on National Space dayhas been organized by EC Department LNCTE ondated on 23/08/2024 for LNCTE students under the coordination of Prof. Sameeksha Rahangdale (HOD, EC LNCTE) & Prof. Santosh Jha (AP, EC).



• A Poster Making Competition has been organized by EC Department LNCTEon "Engineering for a sustainable future" dated on19/09/2024 for all LNCTEstudents under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE), Coordinated by Prof. Santosh Kumar Jha (Assistant Professor, EC).



Color Week Celebration has been organized in LNCTE College dated from 02/12/2024 to 07/12/2024 for LNCTE Faculties, Staff and all the students under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) & coordinated by all Faculties and Staff of EC LNCTE.







#### **Alumni Interaction:**

• An Alumni Interaction has been organized by EC Department LNCTE on "Building a successful career: Strategies and Insights"dated on 23/10/2024 for LNCTE students of 3rd & 5th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) & coordinated by Dr. Mayur Shukla (Assistant Professor).



## **Training Sessions:**

A Training Session has been organized in EC Department LNCTE on "Industrial Automation Specialist" by Mr. Vijay saxena, Expert CRISP, Bhopal dated from 04/11/2024 to 14/11/2024 for all LNCTE Faculties under the guidance of Prof Rajdeep Shrivastava (HOD, EC LNCTE) Coordinated by Prof. Santosh Kumar Jha (Assi. Prof.).



#### **Industrial Visit:**

• An Industrial Visit has been organized by EC Department LNCTE to "BSNL ARERA HILL BHOPAL" dated on 05/04/2024 for LNCTE students of 4th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) coordinated by Prof. Santosh Kumar Jha (Assistant Professor).





• An Industrial Visit has been organized by EC Department LNCTE to "Indian Institute of DRONE Technology Dodi Sehore" dated on 05/12/2024 for LNCTE students of 4th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) coordinated by Prof. Santosh Kumar Jha (Assistant Professor) & Prof. Satyarth Tiwari (Assistant Professor).







#### **Publications**

## Faculties and Students of ECE LNCTE has published many research papers in various journals















• An Student Awareness Program has been organized on "Child Marriage Free Bharat" by EC Department LNCTE dated on 14/02/2025 for LNCTE students of 6th Semester under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE), Coordinated by Dr. Deepak Soni.



## मातभाषा दिवसः

महाविद्यालय के इलेक्ट्रॉनिक्स एवं संचार अभियांत्रिकी विभाग द्वारा मात्रभाषा दिवस के उपलक्ष्य मे सांस्कृतिक कार्यक्रम आयोजित किया गया, जिसमे विभाग के विभागाध्यक्ष श्री राजदीप श्रीवास्तव द्वारा मातुभाषा हिंदी और आंचलिक बोलियों पर प्रकाश डाला गया, इसके उपरान्त विद्यार्थीयो द्वारा कविता पाठ एवं कहानियों के माध्यम से मातभाषा हिंदी ओर आंचलिक बोलियों का महिमामंडन किया गया. उपरोक्त कार्यक्रम कक्ष क्रमांक २१८ में ५५ विद्यार्थीयो एवं विभाग के समस्त प्राध्यापकों की गरिमामयी उपस्थिति में हर्षोल्लास के साथ आयोजित किया गया. धन्यवाद प्रस्ताव कर्याक्रम के समन्वयक श्री सत्यार्थ तिवारी द्वारा दिया गया.

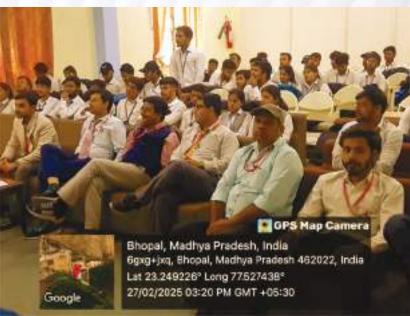






• A Seminar has been organized on "Industrial Automation and IIOT 4.0" by EC Department LNCTE dated on 27/02/2025 for LNCTE by Er. Sanu Kumar, Automation Engineer at Arist Automation Pvt Ltd for students of 6th Sem under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE), Coordinated by Dr. Mayur Shukla (Assistant Professor, EC) & Dr. Rakesh Rajput (Associate Professor, EC).





• An Expert Lecture has been organized on "Bridging the Gap: How Electronics students can Transition to IT Careers" by EC Department LNCTE dated on 28/02/2025 for LNCTE by Er. Varun Sharma, Sr. Manager Data Science, Aera Technology for students of 6th Semester under the guidance of Prof. Rajdeep Shrivastava (HOD, ECLNCTE), Coordinated by Dr. Deepak Soni (Associate Professor, EC).





• A two days Hands on workshop has been organized on "Hands-on with IoT: Create, Connect and Control" by Er. Aman Patel, Director Arist Automation Pvt Ltd and Er. Sanu Kumar, Automation Engineer, Arist Automation Pvt Ltd dated from 03/04/2025 to 04/04/2025 for LNCTE for students of 4th Sem LNCTE under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) coordinated by Prof. Satyarth Tiwari (Assistant Professor).



#### **Outcomes:**

- Students are able to understand about the basic concepts of IOT, SCADA,PLC's software and tools required for Industry automation.
- Students are now able to simulate PLC softwares as required in todays Industrial needs.
- A two days Hands on workshop has been organized on "Hands-on with Embedded Systems" by Mr. Abhigyanam Giri, Training Head INDEYES PVT LTD, Bhopal dated from 19/05/2025 to 20/05/2025 for LNCTE for students of 4th Sem LNCTE under the guidance of Prof. Rajdeep Shrivastava (HOD, EC LNCTE) coordinated by Prof. Satyarth Tiwari.











**Outcomes:** • Students are able to understand about the basic concepts Embedded Systems.

• Students are now able to make projects on breadboard and PCB based on Embedded system.

• A two week ATAL FDP has been organized on "AI in Healthcare & Biomedical Imaging" dated from 14/07/2025 to 26/07/2025 organized by LNCT Bhopal participated by LNCTE faculties under the guidance of Rajdeep Shrivastava (HOD, ECLNCTE).



**Outcomes:** • Faculties Acquired practical experience through hands-on sessions with tools such as Python, TensorFlow, Keras, and open-source biomedical image datasets.

• Faculties are able to identify current research trends, challenges, and future directions in Al-driven healthcare solutions.

Faculties Got exposure to innovative projects and publications in AI for healthcare, opening avenues for collaborative research.

## **Kalchuri and Anupam Incubation Centres (LNCT Group & LNCT Group of Universities)**

Activity- 2024

#### Date - 1/8/2024, TOPIC: -Startup CHARCHA

Description - (Panel Discussion) Speaker - Abhishek Patel, Ayush Sahu, Kislay Kumar at LNCE Auditorium - innovation startups incubated and startup Ecosystem Enablers Incubation Center and its Success lies in Successful Startups which are creating an Impact in Innovation ecosystem.









#### Date - 24/8/2024

TOPIC:- Event with QCFI Bhopal, on 24th August 2024- at KLIC-LNCT Bhopal (First Convention on Operational Excellence –COEX-2024).

Description="First Convention on Operational Excellence (COEX-2024) in Collaboration with QCFI Bhopal and Kalchuri Incubation LNCT Group of Colleges (KLIC-AIIC), 24th August 2024, KLIC-LNCT Bhopal".



## DATE - 31/8/2024

TOPIC:- Google Cloud Programe at LNCTU SPEAKER – Astha Jain, Rakesh saw, Ankit Sharma, Ashutosh Bhakare

Description: Cloud Community Day 2024, organized by Google Developer Groups Cloud Bhopal, will be held on 31st August 2024 at LNCT University, Kolar Road, Bhopal. The event brings together cloud enthusiasts, developers, and tech leaders to explore the latest in Google Cloud technologies, share insights, and foster community collaboration.



Community Day 2024, organized by Google Developer Groups Cloud Bhopal, will be held on 31st August 2024 at LNCT University, Kolar Road, Bhopal.

The event brings together cloud enthusiasts, developers, and tech leaders to explore the latest in Google Cloud technologies, share insights, and foster community collaboration.







Event Name: Kalchuri Entrepreneurs Club Orientation 2024 and Entrepreneurs Talkshow along with prize distribution of idieation fiesta 2.0, Event Date: 16th October, 2024.

Event Description: Kalchuri Entrepreneurs Club hosted its Orientation 2024 along with an inspiring Entrepreneurs Talk Show, creating a vibrant platform for connection, learning, and celebration. The event welcomed new members with enthusiasm and featured impactful conversations with dynamic entrepreneurs who shared their journeys, challenges, and insights. It fostered a spirit of innovation, collaboration, and community among students and aspiring changemakers. The evening was a memorable blend of inspiration and engagement, marking the beginning of a promising entrepreneurial journey for many.







## DATE - 28/9/2024

TOPIC:- Quality circle forum of India 9th chapter on quality concepts (BCCQC-2024)

Description: The 9th Chapter Convention on Quality Concepts (BCCQC-2024), themed 'Investing in People – Building for the Future,' was held on 28th September 2024 at LNCT Group of Colleges, Bhopal, featuring top industry teams, expert judges from across Madhya Pradesh, and impactful presentations on quality improvement and operational excellence."



# Event Name: Essay Writing Competition, Event Date: 14th November 2024 Event Description:

The students of LNCT actively participated in the Essay Writing Competition organized by the Cooperative Training Center, Bhopal. The topic of the competition was "The Role of Cooperatives in Building a Developed India". This event was held as part of the All India Cooperative Week, with the objective of encouraging the spirit of cooperation among students and spreading awareness about its significance.

Adding to the pride of the institution, participants from -



Kalchuri Incubation Center (KLIC-AIIC), LNCT achieved an outstanding feat by securing all three top positions — 1st, 2nd, and 3rd prizes in the competition. At the conclusion of the event, all participants were honored with certificates in recognition of their enthusiastic contribution.

## Event Name: Business Charcha 2.0, Event Date: 21st November, 2024

Event Description: Business Charcha 2.0 marked a resounding success, bringing together entrepreneurial minds for a powerful panel discussion featuring Mr. Manish Jha (COO & Co-founder, Feedsco), Mr. Prayas Deshmukh (Co-founder, JustThai), and Mr. Ankur Tiwari (CEO & Co-founder, Moonsrobe Clothing). The engaging dialogue, enriched by audience questions and insightful responses, offered practical perspectives to aspiring entrepreneurs. Organized by



Kalchuri Entrepreneurs Club (KEC) and KLIC-AIIC, the event reflected strong teamwork and vision under the guidance of OSD LNCT-E Usha Singh, HOD KLIC Mr. Akash SD Rai, Dr. Anurag SD Rai, and Mr. Vishnu Prasad.

# Event Name: Participation in "COHORT 6.0" - Agricultural Entrepreneurship Orientation Program

Date: 30/11/2024

Event Description: The startups PapaPet and MILCO from Kalchuri Incubation Center (KLIC-AIIC), LNCT, participated in "COHORT 6.0" organized by Jawahar R-ABI, Jabalpur. The 4-day orientation program focused on Agricultural Entrepreneurship, offering in-depth guidance on agro-based technologies, business strategies, and market opportunities. The event provided a dynamic platform for the founders to interact with



reputed companies, exchange innovative ideas, and gain valuable insights to accelerate their entrepreneurial growth.

**Event Name: Youth for Seva - Cultural Extravaganza for Government School Children** 

**Event Date: 22nd December 2024** 

#### **Event Description:**

LNCT College, Raisen Road, Bhopal, hosted the Youth for Seva – Cultural Extravaganza, a vibrant event dedicated to government school children. The program aimed to inspire, entertain, and provide a platform for young talents to showcase their creativity through various cultural performances. The event brought together students, faculty, and volunteers in a spirit of joy and community service, fostering values of inclusivity, encouragement, and cultural appreciation among the participants.



Event Name: Panel Discussion on Startups and Incubation Centres - Doordarshan, Event Date: 26th December 2024

**Event Description:** A Kalchuri Incubation Centre (KLIC-AIIC) startup participant represented LNCT in a panel discussion broadcasted on Doordarshan, focusing on the crucial role of startups and incubation centres in today's economy. The participant shared perspectives on fostering entrepreneurship, empowering young innovators, and driving innovation across India. The session also highlighted how incubation support can help transform ideas into impactful ventures, contributing to the nation's economic growth and startup ecosystem.



## Event Name: Dev Fest 2024 by Google - In Collaboration with KLIC-AIIC Event Date: 21st December 2024

Event Description: Dev Fest 2024 by Google, organized in collaboration with Kalchuri Incubation Centre (KLIC-AIIC), was a premier tech gathering bringing together developers, tech enthusiasts, and innovators to explore the latest advancements in Google technologies. The event featured expertled sessions, hands-on workshops, and interactive networking opportunities, fostering a vibrant environment for learning, skill enhancement, and collaboration within the tech community.







## Event Name: Startup Ecosystem Discussion – Patrika, Event Date: 16th January 2025 Event Description:

An insightful event was organized by Patrika to discuss the startup ecosystem in Bhopal, emphasizing the need for more startup conclaves, hackathons, and pitching events. Kalchuri Incubation Centre (KLIC-AIIC) was invited to represent and contribute to the dialogue, sharing perspectives on empowering young entrepreneurs and fostering a culture of innovation in the city. The session served as a collaborative platform for stakeholders to exchange ideas and strengthen Bhopal's position as a growing startup hub.







स्थान के प्राप्त के प

#### **Event Date: 24th January 2025**

Event Description: We are proud to announce that Sajal Agrawal, founder of an innovative startup incubated at Kalchuri Incubation Centre (KLIC-AIIC), LNCT, has won a cash prize of ₹50,000 at the prestigious EO GSEA Competition. This remarkable achievement showcases the entrepreneurial spirit, creativity, and innovation nurtured at LNCT. The success of Sajal reflects the incubation centre's commitment to supporting and empowering young founders on their journey to build impactful ventures.



## **Event Name: MoU Signing with BSSS College for Promoting Incubation Activities**

Event Date: 2nd February 2025

Event Description: The Kalchuri Incubation Centre (KLIC-AIIC), LNCT signed a Memorandum of Understanding (MoU) with BSSS College to promote incubation activities and nurture a thriving startup culture. This collaboration aims to provide aspiring entrepreneurs with mentorship, resources, and growth opportunities, thereby strengthening the regional entrepreneurial ecosystem.



## Event Name: Advanced Management Development Programme on Export-Import Management & Documentation, Event Date: 10th to 14th February 2025

Event Description: The Advanced Management Development Programme on Export-Import Management & Documentation was specially conducted for female participants to empower them with practical knowledge of global trade procedures. The program focused on export-import regulations, essential documentation, and strategies for effective international trade management. Through expert-led sessions, participants gained valuable skills and insights to navigate cross-border trade and enhance their capabilities in global business, contributing to women's empowerment in the field of international commerce.



## Event Name: Export-Import Management & Documentation Procedures – Session 2: Industrial Visit Event Date: 12th February 2025

Event Description: As part of the Advanced Management Development Programme on Export-Import Management & Documentation, Session 2 featured an industrial visit to provide participants with practical exposure to real-world trade operations. The visit allowed attendees to observe export-import processes, documentation practices, and compliance procedures firsthand, enhancing their understanding of global trade workflows and bridging the gap between theoretical learning and practical application.





## Event Name: Global Invest Summit 2025, Event Date: 24th-25th February 2025

Event Description: The Global Invest Summit 2025 brought together investors, entrepreneurs, industry leaders, and policymakers to explore opportunities in innovation, business growth, and global trade. Held over two days, the summit served as a platform for networking, investment discussions, and showcasing high-potential startups. Kalchuri Incubation Centre (KLIC-AIIC), LNCT participated actively, promoting its startups and fostering connections aimed at driving entrepreneurial growth and strengthening the innovation ecosystem.



## **Event Name: Navodit (YFS) - Valedictory & Award Distribution**

Event Date: 1st March 2025 (Saturday)

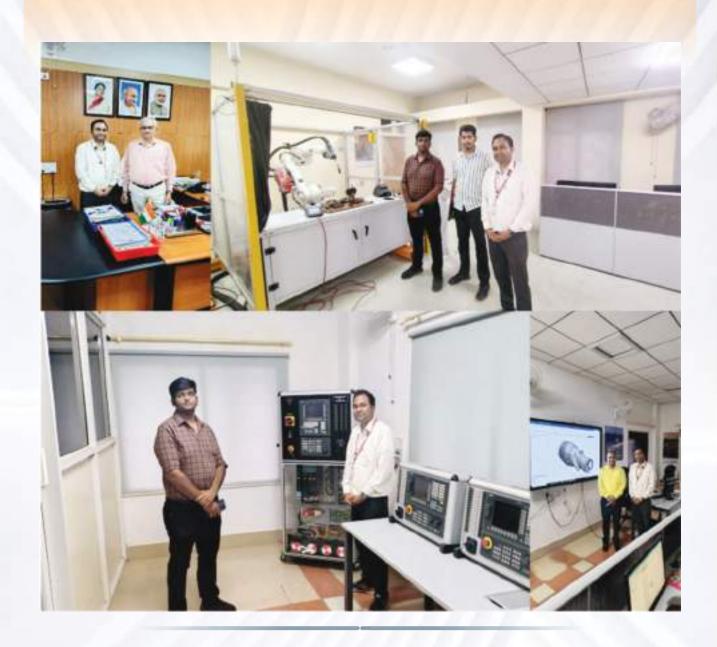
Event Description: The Navodit (Youth for Seva) Valedictory and Award Distribution ceremony celebrated the successful completion of the program and recognized the outstanding contributions of participants. The event highlighted the spirit of service, teamwork, and community engagement fostered throughout the initiative. Awards were presented to acknowledge exemplary performances, inspiring continued dedication to social impact and volunteerism among the youth.



## **Event Name: Visit to NITTTR College Regarding MoU Discussion**

Event Date: 3rd April 2025 (Wednesday)

Event Description: The Kalchuri Incubation Centre (KLIC-AIIC), LNCT team visited NITTTR College to hold discussions regarding a potential Memorandum of Understanding (MoU). The meeting focused on identifying areas of collaboration in innovation, entrepreneurship, and skill development. While the MoU is yet to be finalized, the visit marked an important step toward establishing future cooperation between the two institutions.



## Event Name: Successful Pitch at I-Venture @ ISB (IVI) Program

Event Date: 20th April 2025

Event Description: A startup from the Kalchuri Incubation Centre (KLIC-AIIC), LNCT successfully pitched at the prestigious I-Venture @ ISB (IVI) program. This achievement provided the founders with an exceptional platform to showcase their innovative solutions, gain valuable feedback from industry experts, and explore potential investment and collaboration opportunities. The participation reflects KLIC-AIIC's commitment to nurturing high-potential startups and connecting them with leading entrepreneurial ecosystems.





































## Event Name: ACENRA AI Secures ₹10,00,000 Grant from MEITY

Event Date: 24th March 2025

Event Description: ACENRA AI, a startup incubated at Kalchuri Incubation Centre (KLIC-AIIC), LNCT, achieved a significant milestone by securing a ₹10,00,000/- grant from the Ministry of Electronics & IT (MEITY), Government of India. Founded by Mr. Karan Kumar and Ms. Diti Maurya, ACENRA AI is making notable advancements in innovation and technology. This achievement marks a strong step forward in their entrepreneurial journey and reflects the incubation centre's commitment to nurturing high-potential startups.



## Event Name: GrowBio Secures ₹10,00,000 Grant from MEITY

Event Date: 24th March 2025

Event Description: Grow-Bio, a startup incubated at Kalchuri Incubation Centre (KLIC-AIIC), LNCT, has secured a ₹10,00,000/- grant from the Ministry of Electronics & IT (MEITY), Government of India. Founded by Mr. Abhishek Patel, Grow-Bio is spearheading innovation in the agri-tech sector, delivering impactful solutions to modern agricultural challenges. This milestone reflects the founder's dedication, breakthrough ideas, and the incubation centre's role in fostering high-impact startups within the national startup ecosystem.



Event Name: Celebration of Government-Funded Startups with LNCT Group & KLIC-AIIC, Event Date: 24th March 2025 Event Description: A special celebration was organized to honor government-funded startups for their remarkable achievements, in the presence of the LNCT Group family and KLIC-AIIC. The event highlighted success stories of innovation, collaboration, and entrepreneurial spirit, showcasing how strategic support and funding have propelled these startups toward impactful solutions.



## **Event Name: QCFI - 2nd Convention on Operational Excellence (COEX-2025)**

Event Date: 27th April 2025

Event Description: The Quality Circle Forum of India (QCFI) organized the 2nd Convention on Operational Excellence (COEX-2025), focusing on key industrial improvement methodologies such as Kaizen, Poka-Yoke, SMED, and 3M. The event served as a platform for professionals, innovators, and industry leaders to share best practices, case studies, and practical solutions aimed at enhancing productivity, reducing errors, and optimizing processes. Kalchuri Incubation Centre (KLIC-AIIC), LNCT actively participated, contributing to discussions on innovation-driven operational excellence.



## Event Name: Certificate Distribution & Closing Ceremony – Advanced Management Development Programme on Export-Import Management & Documentation, Event Date: 9th May 2025

Event Description: The Advanced Management Development Programme on Export-Import Management & Documentation, conducted under the guidance of the MSME initiative, concluded with a certificate distribution ceremony on 9th May 2025. The programme provided participants with in-depth knowledge of export-import procedures, regulatory frameworks, and documentation requirements. The closing event celebrated the successful completion of sessions, recognizing the efforts and achievements of all participants while encouraging them to apply their learnings in global trade practices.



Event Name: Two-Day Entrepreneurship Session – Visit to Jai Narain College of Engineering during NBA Event Date: 16th & 17th May 2025

Event Description: During the NBA (National Board of Accreditation) review period, the KLIC-LNCT team visited Jai Narain College of Engineering for an engaging two-day session with the JNCT E-Cell and aspiring student entrepreneurs. The sessions focused on startup ideation, innovation, and entrepreneurial mindset development, encouraging students to explore opportunities in building sustainable businesses. The interaction aimed to strengthen the entrepreneurial ecosystem and foster collaboration between institutions.



## Event Name: Incubation Awareness & Startup Interaction at KLIC Event Date: 22nd, 23rd & 24th May 2025

Event Description: A three-day session was organized at KLIC-LNCT for first-year students, focusing on awareness about the incubation center's facilities, resources, and opportunities. Students interacted with matured and funded startups incubated at KLIC, gaining practical exposure to innovation, entrepreneurship, and the startup ecosystem.



## Event Name: SRIJAN - Madhya Pradesh Innovation Summit 2025 Event Date: 30th May 2025

Event Description: The SRIJAN – Madhya Pradesh Innovation Summit 2025 served as a premier platform to promote innovation, entrepreneurship, and collaboration across various sectors. The event brought together startups, industry leaders, investors, policymakers, and academic institutions to showcase groundbreaking ideas, exchange insights, and build strategic partnerships. Key highlights included startup exhibitions, panel discussions with innovation experts, networking sessions, and recognition of outstanding innovations, positioning Madhya Pradesh as an emerging hub for future-ready solutions.



## Event Name: Spark Tank Prize Distribution in Collaboration with JNCT College & KLIC

Event Date: 5th June 2025

Event Description: The Spark Tank Prize Distribution, organized in collaboration with JNCT College and KLIC, celebrated and rewarded innovative ideas and entrepreneurial talent. The event recognized outstanding participants who showcased creativity, problem-solving skills, and business potential during the Spark Tank competition. Winners received awards and recognition for their exceptional contributions, inspiring fellow innovators and fostering a culture of entrepreneurship within the community.





## Event Name: National Seminar at Aryavrat University – Appreciation for KLIC LNCT Group of Colleges Startups, Event Date: 7th June 2025

Event Description: A National Seminar was held at Aryavrat University, bringing together startups, innovators, and academic leaders from across the country. During the event, startups from the KLIC LNCT Group of Colleges were specially appreciated for their innovative contributions and entrepreneurial achievements. The seminar provided a platform for knowledge exchange, networking, and showcasing impactful startup journeys, further strengthening the reputation of KLIC as a hub for innovation and entrepreneurship.



## Event Name: INNOVATE X - Central India Pitching Competition at Kalchuri Incubation Center

## **Event Date: 9th, 10th & 11th June 2025, Event Description:**

INNOVATE X is a premier Central India-level pitching competition hosted at the Kalchuri Incubation Center. The event brought together participants from schools and colleges across the central region, providing them a platform to present their innovative ideas and business models. Through competitive pitching sessions, participants gained exposure to industry experts, investors, and mentors, fostering an environment of creativity, problem-solving, and entrepreneurial growth.



## Event Name: INNOVATEX 2025 – Central India's Biggest Startup Pitching Event Event Date: 13th June 2025

Event Description: INNOVATEX 2025, organized by KLiC – Kalchuri LNCT Incubation Center, was Central India's largest startup pitching event, bringing together 100+ startups under one roof at LNCT Group, Bhopal. The competition featured a 3-stage pitch format with cash prizes for winners, along with valuable networking opportunities with mentors and ecosystem leaders.

A major highlight of the event was the presentation of ₹10 lakh cheques to two standout startupsunder the MeitY GENESIS scheme by Dr. Anupam Chouksey, Secretary, LNCT Group:

1 AcenraAl – Agentic Al workplace automation, 2 KisanOne – A dedicated AgriTech platform for farmers





## इनोवेटेक्स 2025: मध्य भारत का सबसे बड़ा स्टार्टअप इवेंट एलएनसीटी में आयोजित

भोपाल। एलएनसीटी कप के कलचुरी एवं अनुपम इनक्यूबेशन सेंटर द्वारा इनोवेटेक्स 2025 का भव्य आयोजन आर्यभट्ट ऑडिटोरियम, रायसेन रोड स्थित एलएनस्टिटी कैंग्स में किया गया। इस कार्यक्रम में 100 से अधिक स्टार्टअप्स ने भाग लिया और इसे मध्य भारत का सबसे बड़ा स्टार्टअप पिचिंग इसेंट कराया गया।

कार्यक्रम में प्रमुख अतिथि के रूप में श्री संजीव राजा (अस्सिटेंट डायरेक्टर, खादी इंडिया लाउंज, एमएसएमई), श्री शांवर्यन शर्मा (एजुकेटर), सुश्री डामिनी त्रिपादी (को-फाउंडर, जिसमल) और डॉ. अनुगम चौकसे (सेक्टरी, एलएनसीटी म्हप) उपस्थित रहे।

भारत सरकार की MeitY GENESIS योजन के तहत दो स्टार्टअस — AcenraAl एवं KisanOne – को ?10 लाख की प्रोत्साहन खंश प्रदान की गई। पिचिम प्रतियोगिता के तीन चरणों में युवा उद्यमियों ने अपने नव्यचारों को प्रस्तुत किया। विजेताओं को नकद पुरस्कार भी दिए गए।

एलएनसीटी फप के चेयरमैन श्री जब नारायण चौकसे एवं सचिव डॉ. अनुपम चौकसे ने कहा कि समृह स्टार्टअप संस्कृति और नवाचार को बढ़ावा देने के लिए निरंतर प्रयासस्त है

## Event Name: अंतर्राष्ट्रीय सहकारिता दिवस (International Day of Cooperatives), Event Date: 5th July 2025

Event Description: On the occasion of अंतर्राष्ट्रीय सहकारिता दिवस (International Day of Cooperatives), a special program was organized to promote the values of cooperation, mutual support, and community-driven development. The event highlighted the role of cooperatives in fostering sustainable economic growth, empowering communities, and creating inclusive opportunities. Participants engaged in discussions, awareness sessions, and knowledge-sharing activities that reinforced the importance of collaboration for societal progress.





## Event Name: Milcko MOA Exchange & Grant Award under J-RABI at IABM, JNKVV Jabalpur, Event Date: 7th October 2025

Event Description: At the Institute of Agri-Business Management, Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur (MP), an MOA exchange ceremony was held between J-RABI and 12 pioneering agri-startup companies. Among them, Milcko, an incubated startup from Kalchuri Incubation Center, LNCT Group of Colleges, was selected for a grant of ₹4 lakhs

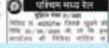


क्य अनुबंध (प्राधीत्) सहय विश्व ा वर्णक्रम का अयोगा कवाने मुख बंदररते पुनिवर्तिते के or out more is in groups of, this from all क्रिया गया। ऐसी कारों ने पुनाओं को बेरियर कर essiume of direction face को की दिला में इस एक्ज़ेप् की रेप पाल बसवा। सर्वक्रम में अपने विकास क्षेत्र अर्थार्थित के वार्याक्टर औ बॉमा रे. 12 एई-स्टर्डजम



अवात कारणः विकास बेरेकर श्री लावेन तर्थ ने प्राचीतम में प्रकार भाषा दिया कार्यक्रम में मुख्यानीतिक the street that reliefs are rather

क्रिया गया कार्यक्रम का संस्था अस्तर तमें भी अस्तित मेंतन anual fair on unon senta don't









# **LAKSHMI NARAIN COLLEGE OF PHARMACY (LNCP), BHOPAL**

#### **SESSION-2024-25**

PCI approval for M.Pharm, B.Pharm and D.Pharm course for 2025-2026 NBA Accreditation for UG Program (Academic year 2023-2026)

#### **INTAKE SEATS:**

S. no.	Course	Seats
1	D.Pharm	60
2	B.Pharm	100
3	M.Pharm	
	(Pharmaceutics)	15
	(Pharmaceutical Chemistry)	15
	(Pharmacology)	15

#### Vision of the Institute

Working towards new ideas and innovations in pharmaceutical sciences and mould students into world class pharmacy professionals who will excel in their fields and effectively meet the challenges of the dynamic global scenario.

#### Mission of the Institute

- To create a learning ambience with excellent laboratory facilities in which new ideas and creativity flourish to undertake innovative research and development for empowerment of students.
- To incorporate pharmacy principles in the students to transform them into global pharmacy professionals.

# UNIVERSITY RESULTS (2024-2025): B.Pharm:

SEM	Pass%	Name of topper	SGPA	CGPA
1	100	Priyanshi Chourasiya	8.86	8.86
ш	100	Amrutiya Vedanshi	8.67	8.83
٧	100	Anmol Sharma	8.92	8.86
VII	100	Ashish Gupta	9.17	8.71
VIII	100	Pranjal	9.09	8.85

#### **COMPETITIVE EXAM-2024-25 RESULTS:**

Sr. No.	Name of Exam	Name of Students	AIR
1	GPAT	Samyak Jain	747
2	GPAT	Asil Ali	820
3	GPAT	Yashasvi Matviya	6914
4	GPAT	Vineet Kumar	9528

### PLACEMENTS (2024-2025Passouts):

Sr. No.	Name of Company	No. of student selected
1,	Chemistmitra	2
2.	Macleods	5
3.	Learning rout	1
4.	Mankind Pharma ltd.	2
5.	France Indian pharmaceuticals pvt ltd	4
6.	Lupin Ltd	1
7.	Amiliek Consultancy	1
8.	Mankind	1
9.	RANG TECHNOLOGIES	2
10.	Ipca Laboratories	1
11.	Felix GENERICS Ltd.	1
12.	Technotask	2

**INDUSTRIAL TRAINING:** Students of VI Sem (3rd Year) have completed their four weeks industrial training in different companies like Ranbaxy, Lupin, Nicholas etc.

ORIENTATION PROGRAMME: Orientation programfor newly admitted students Gyanarambh-2024 was organized in LNCP on November 25th, Dr. Anupam Chouksy (Secretary, LNCT Group& Chancellor of JNCTPU), SmtShweta Chouksy (Executive Director, LNCT Group), Directorof Administration Dr. Ashok Rai and Director of LNCP Dr. Parul Mehta addressed students.



WORLD PHARMACIST DAY: On the occasion of World Pharmacist Day, the students and faculty organized a health awareness rally in Amjhara village, in which everyone enthusiastically participated. As part of the awareness program, students performed street plays on themes such as substance abuse prevention, cancer awareness, and tuberculosis prevention, and shared various health and medicine-related information.





PHARMACY WEEK: Lakshmi Narain College of Pharmacy Bhopal (LNCP) celebrating National Pharmacy Week 2024 from 13 Nov to 16 Nov 2024 with great enthusiasm and dedication, engaging students and faculties in various activities that promoted the significance of the pharmacy profession. Among the many activities, a Quiz Competition was also organized as a key highlight, fostering intellectual engagement and awareness about the pharmaceutical field.





**INTERNATIONAL YOGA DAY:** Lakshmi Narain college of Pharmacy, Bhopal celebrated International Day of Yoga on 21st June, 2025. The theme for this year is One Earth One Health. The program was organized to bring the awareness regarding Yoga.





**FRASHER CEREMONY:** The much-anticipated Freshers' Fiesta 2025 was organized at Lakshmi Narain College of Pharmacy, Bhopal, to welcome the Batch of 2024-2028. The event was a vibrant celebration filled with energy, enthusiasm, and creativity, providing a perfect platform for the newcomers to showcase their talents and interact with seniors and faculty members in a friendly and entertaining atmosphere.





FARWELL
CEREMONY: Lakshmi
Narain College of
Pharmacy, Bhopal, bid
an emotional and
memorable farewell
to the outgoing B.
Pharm Batch of
2022–2025 through a
vibrant event titled
"RUKHSAT 2025." The
celebration aimed to
honor the journey,



achievements, and cherished memories of the students, while wishing them success in all their future Endeavor.

#### **EDUCATIONAL VISIT**

1. Lakshmi Narain College of Pharmacy, Bhopal organized a Educational field visit to International Herbal Fair-2024 for B.Pharm and D. Pharm Students. The theme of the fair this year is 'Health Protection from Minor Forest Produce.

2.Lakshmi Narain College of Pharmacy organized Educational visit to JK Hospital, kolar Road for D.Pharm 1st & 2nd year students on 20/10/2023. Students visited different sections of the Hospital where they learnt about Human anatomy and physiology, dissection, central medical store Such exposure is really necessary to the overall development of students.





3. Lakshmi Narain College of Pharmacy organized \*Educational visit\* to \*Madhya Pradesh Council of Science and Technology (MPCST) Bhopal\* for B.Pharm. V semester students on 06/12/2024. Students visited Quality assurance Lab and learned the basic principles of atomic spectrophotometer, flame photometer, turbidimeter, uv spectrophotometer and ft-ir etc.

4. Lakshmi Narain College of Pharmacy, Bhopal, organized an educational visit to the International Van Mela-2024, which was hosted by the Forest Department and the Madhya Pradesh State Minor Forest Produce (Trading & Development) Cooperative Federation Limited on December 20, 2024. A total of 110 students from the B.Pharm 1st Semester and D.Pharm 1st Year programs participated in the event



#### **INDUSTRIAL VISIT**

1. Lakshmi Narain College of Pharmacy organized \*Industrial visit\* to Lifespan Biotech Private Limited for B.Pharm V semester students on 27/09/2024. Students visited in different departments like Production, Quality Control, Quality Assurance, Microbiology, Packaging, Warehouse where they learn what we taught in our class room like GMP, ICH guidelines, chromatography and stability studies.



2. Lakshmi Narain College of Pharmacy, Bhopal has organized Industrial visit to Vindhya Herbals - A Unit of M.P. state Minor Forest Produce (Trade & Development) Co-operative Federation on 18th November 2024 for our B.Pharm III semester students.



3. On O4 March 2025, Lakshmi Narain College of Pharmacy organized \*Industrial visit\* to \*Vindhya Herbals\* - A Unit of M.P. state Minor Forest Produce (Trade & Development) Co-operative Federation for our Diploma Pharmacy 1styear students.



#### **WORKSHOP**

1. On 01/02/2025, Saturday, Lakshmi Narain Collage of Pharmacy and School of Pharmacy, LNCT University Jointly organized one-day workshop on Instrumentation focusing on Fourier Transform Infrared Spectroscopy (FT-IR) and High-Performance Thin-Layer Chromatography (HPTLC)



2. Workshop, "Practical Approaches to Tablet Design and Formulation: Laboratory Techniques and Applications," held at Lakshmi Narain College of Pharmacy, Bhopal. The event was a great success, featuring engaging sessions and hands-on experiences led by industry experts. Participants gained valuable insights into tablet formulation techniques, enhancing their practical skills in the laboratory.





3. LNCP is hosting a workshop on "Hands-on Training in Animal Handling, Routes of Administration, and Pharmacological Screening of Drugs." This program offers practical sessions and expert insights to enhance professional competencies in pharmacology. Elevate your skills and knowledge in this essential field on 20 october 2024.



4. Lakshmi Narain College of Pharmacy (LNCP), Bhopal, successfully organized a one-day workshop titled "Design Thinking, Critical Thinking & Innovation Design". This event was held on Date 20/02/2025 at F8, M.L.Schroff Seminar Hall, in association with the Institutional Innovation Council (IIC-LNCP) under IIC 7.0 calendar Quarter II activities.



#### **EVENTS & SEMINAR**

- 1. Teachers Day was celebrated on 5th Sept-2024 at Lakshmi Narain College of Pharmacy, Bhopalby our students to honor them for their special contribution through education in a grand & memorable way by presenting gifts, cake cutting, cultural's& Quiz for teachers.
- 2. Lakshmi Narain College of Pharmacy, Bhopal organized aWorld Alzheimer's Day on September 21st to raise awareness about Alzheimer's disease and dementia.
- 3. Lakshmi Narain College of Pharmacy Bhopal celebrated National Youth Day on the birth anniversary of Swami Vivekananda on 12 January, 2025.
- 4. Lakshmi Narain College of Pharmacy Bhopal, in association with Young India Health, organized an expert talk for World Cancer Day. The event was attended by renowned speakers, including Dr. Neelesh Tiwari, MS (ENT) consultant onco surgery at JK Hospital, and Dr. Rakesh Mahawar, MDRT consultant oncology, chemotherapy and palliative care at JK Hospital.
- 5. Building Adverse Drug Reaction(ADR) Reporting Culture for Patient Safety" As per theme of 4th National Pharmacovigilance week in India Lakshmi Narain college of Pharmacy, Bhopal celebrated week with various activities along with a expert lecture by Ms Nikita Jogewar Head Pharmacovigilance Clinimind India on the topic of Unlocking careers in clinical research landscape: Pharmacovigilance and Associated Domains.



6. Lakshmi Narain College of Pharmacy, Bhopal in association with Action Aid organized an expert talk on world mental health day. Mental health at the workplace has become a critical issue, particularly in modern work culture. Addressing mental health in the workplace is important for employee well-being but also vital for the organization's long-term success.



7. Lakshmi Narain College of Pharmacy, Bhopal, proudly celebrated Constitution Day on 26th November 2024 under the inspiring theme: 'हमारा संविधान, हमारा स्वाभिमान'



8. Lakshmi Narain
College of Pharmacy,
in association with
IMS Learning
Resources Pvt. Ltd.
organizes an Expert
Talk on Career
Opportunities in
Pharmaceutical
Management 13th



December 2024 with Mr. Minhaz Pathan, Centre Director, IMS Learning Resources Pvt. Ltd.

9. Lakshmi Narain College of Pharmacy, Bhopal in Association with APTI women's forum organised an International conference in hybrid mode on \*Current trends and future prospect of Sustainable drug development\* on 26th December 2024. Chief guest of the event was Dr. Shobhit Koshta, Deputy Drug Controller, Food & Drug Administration, M.P., Guest of honour Dr. Harsh Bidua, QA Executive, Lupin Ltd, Director of Administration Dr Ashok Kumar Rai and Director of LNCP, Bhopal Dr. Parul Mehta along with Directors & Principals from various Pharmacy institute had grace the event with their valuable presence.





10. Lakshmi Narain College of Pharmacy (LNCP), Bhopal, organised an expert talk on World Cancer Day, themed "United by Unique." The event was graced by two esteemed speakers, Dr. Yogeshwar Shukla, Onco Surgeon at JK Hospital and LN Medical College, and Dr. Rakesh Mahawar, MDRT Consultant in Oncology, Chemotherapy, and Palliative Care at JK Hospital.



11. Lakshmi Narain College of Pharmacy, Bhopal, successfully organized an expert session on the critical topic "Hormonal Imbalance in Young Adults" featuring renowned Endocrinologist Dr. Apoorva Suran as the keynote speaker.



12. Lakshmi Narain College of Pharmacy, Bhopal, proudly celebrated World Environment Day on 5th June 2025 with great enthusiasm and active participation from students and faculty. This year's global theme, "End Plastic Pollution," was adopted to highlight the urgent need to reduce plastic waste and protect our planet.



13. Lakshmi Narain College of Pharmacy, Bhopal has successfully organized a one-day International Conference sponsored by Madhya Pradesh Council of Science and Technology (MPCST), on the theme \*"Transforming Pharmacy Practice: The Impact of Artificial Intelligence and Machine Learning"on 27th June 2025.





#### **FACULTY ACHIEVEMENT:**

Bhopal.

1. Dr. Archana Bagre and Mrs. Payal Saiju, faculty of LNCP have been honored for their incredible achievement at the DBT Sponsored National Conference organized by Bansal College of pharmacy,

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AKSHMI NARAIN COLLEGE

OF PHARMACY, BHOPAL





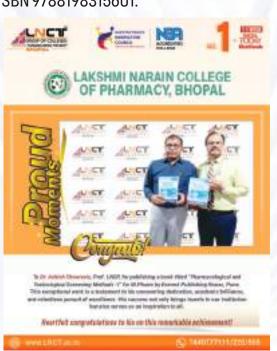






2. Dr. Archana Bagre faculty of LNCP has published book chapter "Biopharmaceutics and Pharmacokinetic Aspects of Per oral Controlled Drug Delivery Systems" In book: Novel Carrier Systems for Targeted and Controlled Drug Delivery, sprinzer nature 2024 DOI:10.1007/978-981-97-4970-6\_3

3. Dr. Ashish Chourasiya has published a book titled "Pharmacological and Toxicological Screening Methods-I, Everest publishing house, 2025, Vol.126, ISBN 9788198315601.



4. Dr. Hargovind Garg faculty of LNCP awarded Best Academician award For Advanced Research in plant science 2025.





- 5. Dr. Ashish Chourasiya has published a book titled "Pharmacotherapeutics" Shre Sai Prakashan, 2024, ISBN 9789395685665
- 6. Dr. Gopal Patel faculty of LNCP published a book titled "Viral Diseases: History and new developments in diagnostics and therapeutics, IOP Publishing, 2025, Bristol, UK ISBN 978-0-7503-4987-1
- 7. Dr. Parul Mehta, Dr. Kaushlendra Mishra, Dr. Abhishek Sharma, Dr.Shivakant Shukla faculty of LNCP Received Achievers Awards 2K25 by Chairman LNCT Group for excellence work for organization

#### STUDENTS ACHIEVEMENT:

1. Lakshmi Narain College of Pharmacy, Bhopal, secured 1st position in the poster competition at the MPCST-supported International Conference on "Raising Awareness on the Scientific Aspects of IPR," organized by Oriental College of Pharmacy, Bhopal.



2. B. Pharma VI Semester students—Nidhi Singh, Neha Singh, and Mohit Dahare—for securing First

Prize at the 'Annual Techno-Ph arm a Conference' at IIT (BHU), Varanasi. Their dedication and hard work have brought laurels to Lakshmi Narain College of Pharmacy, Bhopal. Keep shining!



3.Mr. Anivesh Singh for winning the Basketball Championship 2024 (Under 19 Boys & Girls) representing Lakshmi Narain College of Pharmacy, Bhopal.



4. Ms. Sanchi Dixit Students of Lakshmi Narain College of Pharmacy, Bhopal has received Gold Medal at the RGPV Convocation Ceremony 2025.



5. Mr. Mukesh
Pawar Students of
Lakshmi Narain
College of
Pharmacy, Bhopal
has received Gold
Medal at the RGPV
Convocation
Ceremony 2025.



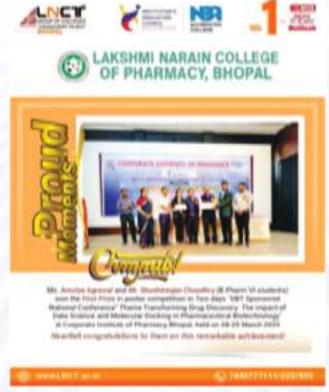
7. Student of Lakshmi Narain college of pharmacy, Bhopal Priyanjali Singh has secured Runer-up position in oral presentation at the MPCSTsponsored International Conference on Green Nanotechnology.



6. Student of LNCP
Bhopal Rupali
Khakrehas secured
3rd prize in oral
presentation at the
MPCST-sponsored
International
Conference on Green
Nanotechnology.



8. Ms. Amulya Agrawal and Mr. Shashiranjan Choudhry (B.Pharm VI Sem) Won First Prize in the poster competition at the DBT-Sponsored National Conference on "Transforming Drug Discovery: The Impact of Data Science and Molecular Docking in Pharmaceutical Biotechnology. The event was organized by Corporate Institute of Pharmacy, Bhopal on 28–29 March 2025.



9. Himani Bhatiya student of VIII sem published chapter "Green Therapy" in the book "Research Advance in Science & Medicine, Volume-IISBN:978-81-974154-3-2.

# RESEARCH PAPER PUBLICATION/ PAPER PRESENTATION:

S. No.	Faculty Name	Paper Title	Year of publication	Journal / Conference	
1	Dr.Dilip Kumar Tiwari	Wistar Rat Wound -Healing Potential of Cnius Benedict- leaf Extract Assessed Pharmacological	2025	YMER	
2	Dr.Dilip Kumar Tiwari	Anti-inflammatory Effects of Hydroalcoholic Extract of Berberis chitria Roots in Experimental Animals	2025	YMER	
3	Dr. Hargovind Garg	Pharmacological evaluation and Antihyperlipidemic activity of Annona Senegalensis Leaves Extract on mice. Published in IJRAR ISSN-2348-1269 Volume 11 Issue 2 Date 6 June 2024	2024	International ournal Research and Analytical Reviews	
4	Dr. Hargovind Garg	Antihyperlipidemic activity of Annona Senegalensis Leaves Extract on mice: A Comprehensive Review	2024	International ournal Research and Analytical Reviews	
5	Dr. Shivakant Shukla	Synthesis and Evaluation of Antimicrobial action of some Novel Derivatives of Isobutylphenyl-Oxadiazole	2025	IJBPAS	
6	Dr. Kaushlendra Mishra	Quality by design (QBD) Formulation development and optimization of polymeric nanosponges gel containing beta sitosterol for topically delivery box- behnken design approach	2024	IJPDR	
7	Dr. Kaushlendra Mishra	Stability indicating method development and validation for the estimation of lofeparmine hydrochloride using HPLC.	2025	YMER	
8	Dr. Govind Nayak	Phytochemical analysis of hydroalcohalic extract of Thespesia populnea leaves	2025	Asian Journal of Pharmaceutical Education and Research	
9	Dr. Govind Nayak	Formulation and characterization of nanostructured lipid carriers of tolbutamide for the treatment of type ii diabetes	2025	Cahiers Magellanes-NS	
10	Mrs. Payal Saiju	Formulation &characterization of liposphere of linagliptin	2025	Cahiers Magellanes-NS	
11	Ms. Richa Verma	Formulation and evaluation of silver nanoparticle of root extract of "pimenta dioica"	2024	International Journal of Multidisciplinary Research and Studies	

S. No.	Faculty Name	Paper Title	Year of publication	Journal / Conference
12	Ms. Richa Verma	Formulation and characterization of voriconazole loaded Invasome for effective antifungal activity	2024	International Journal of Pharmaceutics & Drug Research
13	Ms. Richa Verma	Formulation and characterization of sofosbuvir loaded chitosan microspheres	2025	International Journal of Pharmaceutics & Drug Research
14	Dr. Gopal Patel	Design and development of sustain release naosponges formulation of rosiglitazone	2025	International Journal of Environmental Science
15	Dr. Abhishek Sharma	Preclinical Assessment of Mentha Spicata Leaves Anticatract Efficacy Using an In Vitro on A Single Goat Lens	2024	African Journal of Biological Sciences
16	Dr. Parul Mehta	A Research Article On: Antiurolithic Activity of Lupinus Arboreus Flower Extract On Mice	2024	International journal Research and Analytical Reviews
17	Dr. Parul Mehta	Formulation & characterization of phytososmes containing medicinal plant rheum emodi	2024	cahiers magellanes-ns
18	Dr. Parul Mehta	Double point estimation of venlafaxine and it marketed tablet dosage form by uvspectro-photometric method	2024	tijer

## **PATENT**

S. No.	Faculty Name	Title	Designed No.	Status
1	Dr Har Govind Garg	Indian Design Patent" AI BASED ELECTROACTIVE POLYMER BIOSENSOR DEVICE FOR TARGETED DRUG DELIVERY	412244- 001	Published
2	Dr Shivakant Shukla	Transdermal Patch for monitoring of Type - 2 Diabetes	407289-001	Published
3	Dr. Abhishek Sharma	AI Enables Devices for instant isolation of Phytoconstituens	6430652	Published
4	Dr. Abhishek Sharma	Device for Phytochemical Analysis of Crude Drugs	6366669	Published
5	Mrs. Payal Saiju	Smart Al-Device for Optimization for Targeted Drug Delivery	460742-001	Published
6	Dr. Govind Nayak	A Writing Board Cleaning Device	202521011681	Published
7	Dr. Priyanka Namdeo Mrs. Teena Parmar	A Novel Herbal -Based Composition of Ashwagandha and Rhodila rosea For Stress and Mood Regulation	202511070382	Published
8	Dr. Priyanka Namdeo	Ai BasedElectroactive Polymer Biosensor Device for Targeted Drug delivery	412244-001	Published
9	Dr. Parul Mehta	Safflower (Carthamus tinctorius): A potential Natural Solution For Benign Prostatic Hyperplasia	202421079493 A	Published

# **NATIONAL CADET CORPS (NAVAL WING)**

A Report on Activities Done Under National Cadet Corps (Naval Wing)

Session: 2024-25

#### **NAVAL WING NCC**

The National Cadet Corps is a Tri-Services Organization, comprising the Navy and Army engaged in grooming the youth of the country into disciplined and patriotic citizens, which was created under the Indian Defence Act, 1917 with the Aim to make up the shortage of the Army. Upon the recommendation of the committee headed by Pandit H N, National Cadet Corps came into existence under the National Cadet Corps Act XXXI of 1948 under the Ministry of Defence (MoD). The Naval Wing was introduced in 1950 and the NCC





curriculum was developed at the behest of Late Pandit Jawaharlal Nehru who took a keen interest in the growth of the NCC. Following the 1962 Sino-Indian War, to meet the requirement of the Nation, the NCC training was made compulsory in 1963. In 1968, the Corps was again made voluntary.

### **LNCT NAVAL WING NCC**

LNCT NAVAL NCC has been established on January, 2021 with the strength of 50 cadets (SD & SW), keeping 33% of Senior wing (SW) cadets strength in the NAVAL WING NCC being privileged under Bhopal NCC Directorate under 1 MP Naval Unit NCC in the supervision of the commanding officer, Om Prakash sharma. In the session 2024-25 Naval Wing NCC, LNCT campus was conducted under the supervision of ANO sub lieutenant, Nand Kishore & Preeti, Trainning Instructor.

LNCT BHOPAL has been allotted one Division of Senior Division (SD) /Wing Naval Wing NCC Sub unit on January, 2021 with a total strength of 50 cadets. There will

be 33% seats reserved for Senior Wing (SW). Our NAVY NCC unit functions under 1 MP NAVAL NCC BHOPAL headquarters. Enrolment of cadets in the NCC is made at the beginning of the academic year. The cadets have to undergo a minimum of four hours training a week, so as to make a total of 80 training hours a year. Training is imparted usually on comprising of 8 days a month. During this period he/she have to attend two Annual Training Camps for being eligible to appear for the NCC- B & C Certificate examinations.

Apart from the regular training activities, interested cadets will get opportunities to attend Ship attachment camps, trekking camps, Sea-sortie programs,

Mountaineering camps, Paragliding & Scuba Diving events, Advance Leadership Camps (ALC) etc. Selected cadets, if interested, may get chance to attend Republic Day Camp (RDC) and even attend Youth Exchange Program (YEP) with friendly countries of our nation.

LNCT NCC affiliated to 1 MP NAVAL NCC UNIT which comes under MP &CG directorate being controlled by DGNCC. Lieutenant General Gurbirpal Singh, (AVSM, VSM) was commissioned into The Parachute Regimenet in the year 1987.

An alumnus of the National Defence Academy, Khadakwasla and the Indian Military Academy, Dehradun.

#### The Aims of NCC

- To develop qualities of character, courage, comradeship, discipline, leadership, secular outlook, the spirit of adventure and sportsmanship and ideals of selfless service among the youth to make them useful citizens.
- To create a human resource of organized, trained and motivated youth to provide leadership in all walks of life including the Armed Forces, and be always available for the service of the nation.
- To create a suitable environment to motivate the youth to take up a career in the armed forces.

#### **Activities**

**Institutional Training** 

- Camp Training.
- Attachment Training.
- Army/Naval/Air Wing Activities.
- Youth Exchange Program.
- Community Development Program cum Social Service Activities.

- Adventure Training, Cycle Expedition, Trekking & Sports etc.
- Foot Drill, Arms Drill & Weapons Training.
- Self Defense.
- Map Reading.

### Pledge:

We the cadet of NATIONAL CADET CORPS. Do the solemnly pledge that we shall always uphold the unity of India, We resolve to be discipline and always responsible citizen of our nation.

#### **Motto:**

The need for having motto for the Corps was discussed in the 11th Central Advisory Committee (CAC) meeting held on 11 Aug 1978. The mottos suggested were "Duty and Discipline"; "Duty, Unity and Discipline"; "Duty and Unity"; "Unity and Discipline". The final decision for selection of "Unity and Discipline" as motto for the NCC was taken in the 12th CAC meeting held on 12 Oct 1980.

SN.	DATE	ACTIVITY
1	10 Jul 2024	TREE PLANTATION DRIVE (एक पेड़ माँ के नाम. विद्या वन अभियान)
2	17 Jul 2024	INTER GROUP COMPETITION – NAU SAINIK CAMP - 2024
3	20 Jul 2024	SHIP ATTACHMENT CAMP KOCHI-2024
4	26 Jul 2024	25th KARGIL VIJAY DIWAS
5	15 Aug 2024	78th INDEPENDENCE DAY CELEBRATION
6	15 Aug 2024	HAR GHAR TIRANGA RALLY ABHIYAN -2024
7	22 Aug 2024	RECRUITMENT FOR SESSION 2024 - 2025
8	30 Aug 2024	NCC NAVAL CADET SELECTED BY SSB-BHOPAL-2024
9	27 Sep 2024	POSTER MAKING ACTIVITY ON SWACHHATA HI SEVA ABHIYAN-2024
10	28 Sep 2024	ESSAY WRITING COMPETITION ON SWACHHATA HISEVA
11	010ct 2024	CAMPUS CLEANING DRIVE (SWACHHATA HI SEVA ABHIYAN)
12	02 Oct 2024	GANDHI JAYANTI (SWACHHATA HI SEVA ABHIYAN)
13	13 Oct 2024	MENU CAMP - 2024
14	14 Oct 2024	ALL INDIA YATCHING REGATTA ,CHILKA CAMP-2024
15	26 Oct 2024	FELICITATED BY ADG MAJOR GENERAL FOR SECURING 3rd RANK IN AIYR CHILKA -2024
16	12 Nov 2024	SPECIAL SAILING EXPENDITURE CAMP - 2024
17	19 Nov 2024	COMBINED ANNUAL TRAINING (CATC) CAMP - 2024
18	21 Nov 2024	76th NCC DAY
19	02 Dec 2024	(ALL INDIA TREKKING CAMP)AITC SIKKIMCAMP - 2024
20	04 Dec 2024	NAVY DAY
21	16 Jan 2025	EX L.CDT RECOMMENDED IN SSC GS(X) NAVY & SSCW TECH ARMY
22	26 Jan 2025	76th REPUBLIC DAY CELEBRATION
23	15 Feb 2025	NCC C CERTIFICATE EXAM-2025

SN.	DATE	ACTIVITY
25	22 Mar 2025	WORLD WATER DAY
26	09 Apr 2025	FIRING PRACTICE
27	16 Apr 2025	SICKLE CELL & THALASSEMIA AWARNESS SESSION
28	26 May 2025	SPEECH COMPETITION ON "VIKAS BHI-VIRAAT BHI
29	27 May 2025	ESSAY WRITING COMPETITIONON "VIKAS BHI -VIRAAT BHI
30	28 May 2025	POSTER MAKING COMPETITIONON "VIKAS BHI -VIRAAT BHI
31	4-13 June 2025	Drone Training Camp
32	4 July 2025	Selection SSB Kolkata-2024
33	21-30 June 2025	CATC Camp
34	04-15 july 2025	Ek Bharat Shreshtha Bharat (EBSB) Camp
35	04-15 july 2025	EBSB Camp-2025
36	21-30 July 2025	NSC-IGC Camp-2025
37	10-19 July 2025	CATC Camp-2025
38	21-30 July 2025	NSC IGC 2025

## TREE PLANTATION - एक पेड़ माँ के नाम— विद्या वन अभियान

LNCT Group Bhopal organized a grand tree plantation program under एक पेड माँ के नाम—विद्या वन अभियान", in which the cadets of NCC NAVAL WING participated enthusiastically in the tree plantation program under the guidance of LNCT Group Hon'ble Dr. A s h o k K u m a r R a i Director Administrative. Dr. Ashok Kumar Rai



Director Administrative LNCT Group inspired NCC Cadets to do holy work like environment protection, enrichment and social.

### INTERGROUP COMPETITION - NAU SAINIK CAMP 2024:

Cdt. Sanjeevani Chouhan, Cdt. Alka Mishra, Cdt. Nandani Singh Pardhi, Cdt. Arya Shrivastava, Cdt. Jaya lodhi of LNCT Naval wing participated in NSC IGC camp 2024, which took place from July 08th to July 17th at The Grenadiers Regimental center, Jabalpur.

Participating in the IGC camp was an enriching and memorable experience. The camp was packed with a variety of events and activities that tested our skills and teamwork. Cadets are engaged in diverse events such as service subjects, seamanship, drill, semaphore, firing, boat pulling and health & hygiene.







#### **SHIP ATTACHMENT CAMP, KOCHI 2024:**

Ship Attachment training camp (20 July to 31 July 2024) at the Western Naval Command in Kochi, Kerala.

Associate NCC Officer (ANO) Sub Lt. Dr. Nand Kishore, LNCT College, Bhopal along with Cadet Captain Vedant Kulshreshtha and Cdt. Shivam Dubey, had the incredible opportunity to attend the ship attachment camp organized by Western Naval Command in Kochi, Keralaand stay on the majestic INS Sharda, a patrol vessel of the Indian Navy.

They began their journey on the massive INS Sharda, an offshore patrol vessel equipped with top-notch facilities and capable of carrying up to 150 sailors. They also glimpsed the legendary INS Vikrant (R11) and stepped onto INS Teg, INS Sunayna, and the Shishumar-class submarine (S44).

Their training was diverse and intensive. They visited the Seamen School, the canteen, INS Trangini, and INS Shardul. Theysailed at 6 knots,

learning about various naval exercises and experiencing firsthand. They handled SIG 7.62 rifles, carbines, pistols, and INSAS rifles, and witnessed a thrilling rescue operation for a crashed helicopter on the helipad. Learning CPR techniques was crucial, and we even had some fun playing football. Communication systems like SADL, FX500, and Rukmani were explored, along with underwater painting and ICCP (Impressed Current Cathodic Protection). They covered first aid for burns and the Parkland formula for fluid replacement. Electrical hygiene and snake protection were also critical parts of our training. They learned about the region's 285 snake species, focusing on the four venomous ones: common krait, king cobra, sawscaled viper, and Russell's viper.

This camp was more than just an experience; it was a journey of growth, learning, and camaraderie. A salute to the Indian Navy for this extraordinary opportunity!



#### 25th KARGIL VIJAY DIWAS CELEBRATION:

The cadets of the LNCT Naval Wing NCC celebrated the 25th Kargil Vijay Diwas- Rajat Jayanti Mahotsav, at Shaurya Smarak in Bhopal. The event was graced by the distinguished presence of the Chief Minister of Madhya Pradesh, Dr. Mohan Yadav, who served as the chief guest. Also in attendance were Lt. General Vipul Shinghal, Corps Commander of the Sudarshan Chakra Corps, and Major General A.K. Mahajan, Additional Director General of the MP&CG Directorate NCC. Various other dignitaries from the armed forces were present



to honor and commemorate the bravery and sacrifice of the Kargil war heroes.

The celebration included various activities and ceremonies, paying tribute to the soldiers who fought valiantly during the Kargil War. The event not only honored the memories of the fallen but also inspired the young cadets with stories of valor and patriotism, reinforcing their commitment to serve the nation with dedication and pride.

#### 78th GLORIOUS INDEPENDENCE DAY

NCC NAVAL WING, LNCT Bhopal celebrated India's 78th Independence Day with grandeur and a deep sense of patriotism. The event began with the arrival of the Chief Guest, who was warmly welcomed by students, faculty, and staff. The national flag was then hoisted, filling the air with the spirit of independence as everyone united to sing the National Anthem. During this solemn moment, the mixed naval and army contingent gave a precise general salute, showcasing their respect and dedication to the nation. The main event was the parade, featuring four contingents, each bringing their unique energy to the celebration. The naval contingent stood out with their discipline and strength, while the mixed army-naval group emphasized unity within the armed forces. In his address, the Chief Guest praised the students' dedication and emphasized the importance of honoring the sacrifices of the armed forces. The celebration concluded with a colorful flag rally across the campus, followed by the spreading joy and unity. This Independence Day at LNCT Bhopal was a fitting tribute to the nation, with the parade and flag rally being standout moments that reflected India's strength and spirit.





#### HAR GHAR TIRANGA RALLY- ABHIYAN - 2024

NCC NAVAL WING, LNCT Bhopal organized an inspiring Tiranga Rally on August 15th. Students and faculty gathered to demonstrate their patriotic spirit, marching through the campus and nearby areas with flags and banners displaying powerful messages of unity and freedom. The rally, filled with slogans and songs, aimed to spread awareness about the importance of independence and the role of youth in nation-building. The celebration concluded with a colorful flag rally across the campus, followed by the spreading joy and unity.



#### **RECRUITMENT FOR SESSION: 2024-25**

LNCT Naval NCC is delighted to announce the successful completion of the much-anticipated selection process for the enrollment of new cadets for the academic year 2024-25. The selection event, held on 22nd August 2024, was conducted under the esteemed presence of Petty officer RV Ramanna and Sub. Lt. Nand Kishore (ANO LNCT Naval Wing), who supervised the entire proceedings with utmost professionalism and care.

The process commenced with a series of personal interviews designed to evaluate the candidates on various parameters, including their knowledge, discipline, leadership potential, and commitment to the core values of the National Cadet Corps. Each candidate was given the opportunity to

showcase their understanding and readiness to serve as a cadet.

Following the interviews, the candidates advanced to the physical assessment phase, which was structured to test their endurance, strength, and overall fitness. The physical test included running, push-ups, and crunches.

Each participant displayed commendable effort, determination, and a positive attitude throughout the challenges.

The selection process witnessed a large turnout of enthusiastic students, all eager to be part of the prestigious 1 MP NAVAL UNIT NCC BHOPAL.

Their spirit and drive reflected the true essence of what it means to be a part of the NCC, embodying the ideals of duty, discipline, and national pride.







# Pawni Shrivastava Achieves AIR 2 in SSCW Tech 34

Ex Cadet Captain Pawni Shrivastava from LNCT Naval Wing has achieved an incredible feat by securing All India Rank 2 in the SSCW Tech 34 entry of the Indian Army!

Adding to this remarkable achievement, Pawni got recommended from SSB Bhopal in her very 1st attempt—an extraordinary accomplishment that speaks volumes about her dedication, resilience, and unyielding spirit.

Pawni's journey is nothing short of inspirational. From excelling as a leader in the LNCT Naval Wing to standing out among the best at SSB Bhopal, her path has been marked by hard work, perseverance, and a passion for serving the nation.

Her success is a shining example of what determination and commitment can achieve.

her pursuit of excellence. Pawni, your journey serves as a beacon of inspiration for all aspiring cadets and a proud moment for everyone at LNCT. We wish you the very best as you embark on this

new chapter with the Indian Army. Keep pushing boundaries, setting high standards, and inspiring everyone around you. The sky is not the limit—it's just the beginning!



#### POSTER MAKING ACTIVITY ON SWACHHATA HI SEVA-2024:

On 27th September, as part of the ongoing Swachhata Hi Seva campaign initiated by honourable Prime Minister Narendra Modi, the NCC Naval Wing Cadets from LNCT College, under the guidance of ANO Sub Lieutenant Nand Kishore, participated in a poster-making session and took a pledge to uphold cleanliness and environmental care.

The posters created by the cadets focused on raising awareness about the importance of a clean environment and promoting sustainable practices. The pledge ceremony reinforced our commitment to making cleanliness a daily habit, contributing to the larger goal of a cleaner, greener India





### Essay Writing CompetitionUnder Swachhata Hi Seva Abhiyan:

Swachhata Hi Seva: Essay Writing Competition – 28th September 2024.

On 28th September, under the \*Swachhata Hi Seva\* campaign, the NCC Naval Wing Cadets of LNCT College, guided by Dr. Ashok Kumar Rai, Director Administration, LNCT Bhopal and ANO Sub Lieutenant Dr. Nand Kishore, participated in an \*essay writing competition\*.

The competition encouraged cadets to reflect on the importance of cleanliness and how small actions contribute to the larger \*Swachh Bharat Mission\*, initiated by honourable \*Prime Minister Narendra Modi\*





in 2014. Through their essays, the cadets shared ideas and solutions for making cleanliness an integral part of daily life, continuing the movement toward a clean and sustainable future for all.

# -ABHIYAN

On 1st October, the LNCT NCC Naval Cadets, under the guidance of Dr. Ashok Kumar Rai (Director Administration), LNCT Bhopal and Sub Lieutenant Dr. Nand Kishore, actively participated in the "Swachhta Hi Seva" campaign. Dr. Ashok Kumar Rai (Director Administration), LNCT, Bhopal, who personally contributed to cleaning around the college temple and other buildings, the cadets, focused their efforts on maintaining hygiene throughout the LNCT College campus. This

Campus Cleaning Campaign SWACHHATA HI SEVA campaign, launched by Honourable Prime Minister Narendra Modi, is a step toward fulfilling the Swachh Bharat Mission, which aims to create a cleaner and healthier India. The participation of the college leadership, alongside the cadets, set a powerful example for the LNCT community, emphasizing the collective responsibility to uphold cleanliness and environmental care. This event not only fostered a cleaner campus but also encouraged everyone to contribute actively to the movement for a sustainable future.





# Seva - Abhiyan

(Director Administration), LNCT community. Bhopal and Sub Lieutenant Dr. Following these interactions, the

Gandhi Jayanti Swachhata Hi interacted with the children, discussing the significance of On 2nd October, the LNCT NCC maintaining cleanliness in their Naval Cadets, under the daily lives and how they can quidance of Dr. Ashok Kumar Rai become role models in their

Nand Kishore, actively cadets led a rally through the participated in the "Swachhta Hi village, joined by local residents, Seva" campaign to Sagoni promoting the message of village, engaging the community cleanliness and health. Their in meaningful ways. Their day efforts not only aimed at began with a \*nukkad natak\* immediate change but also aimed at raising awareness encouraged long-term habits about cleanliness and that align with the goals of the responsible waste disposal. Swachh Bharat Mission. This Through this interactive event demonstrated the cadets' performance, they conveyed the dedication to creating importance of hygiene and a awareness, fostering community cleaner environment to the involvement, and inspiring villagers. The cadets also positive change in rural areas.



#### MENU CAMP-2024

Chouhan of LNCT Naval wing NCC Bhopal participated in the Menu Camp 2024 held from 13 to 22 oct at kodar dam Raipur, Chhattisgarh.

excellent skills in various activities. She actively engaged in Additionally, Sanjeevani service and cultural enrichment. boat pulling and sailing,

water-based tasks. As part of her Leading Cadet Sanjeevani social service contributions, she participated in community cleaning efforts and performed impactful Nukkad Nataks (street plays) addressing crucial issues such as emergency life-saving Sanjeevani showcased her practices and the Beti Bachao Beti Padhao campaign.

displayed her cultural talents by demonstrating her proficiency in performing the Gondi dance and

Ganesh Vandana on Culture Day, celebrating the rich traditions of the region. To further enrich her experience, she visited the Khallari Mandir in Chhattisgarh, embracing the local heritage and spirituality. Her diverse participation in the camp highlighted her dedication to both





#### AIYR IN CHILKA - 2024

prestigious All India Yachting focus. Pool C's finals. The finals followed camaraderie.

a triangular course, with boats Leading Cadet Kartik Vyas of LNCT drawn at random before each race. Naval Wing, Bhopal proudly Each race required meticulous represented MP & CG Dte at the boat rigging and a high level of

Regatta from 14 to 21 October held Kartik delivered another at INS Chilka. The event opened outstanding performance in the with a detailed briefing on the race finals, achieving third plac overall format, where cadets were divided in a close competition. The regatta into two initial pools, A and B. The concluded with a trophy ceremony, top four from each pool progressed followed by a special movie to Pool C to compete for positions 1 screening at the INS Chilka to 8, while others joined Pool D for Theater, Apsara. To commemorate ranks 8 to 16. After successfully their achievement, the cadets completing a swimming test, visited Puri, enjoyed a beach Kartik entered the preliminary outing, and toured the historic races on a Windward-Leeward Konark Sun Temple, making this course. He performed remarkably, camp an unforgettable experience placing third and securing a spot in filled with both achievement and





# SPECIAL SAILING EXPENDITURE CAMP-2024

Cadet Jaya Lodhi from the LNCT Naval Wing NCC participated in the Special Sailing Expedition Camp held from November 12 to 16 in Varanasi. The expedition began with a briefing and a trial session at Assi Ghat, followed by a visit to Kashi Vishwanath Temple, where the cadets learned about its cultural history.

On the second day, they sailed from Assi Ghat to Namo Ghat, where the 7 UP NCC unit welcomed them. The third day continued

with more sailing, and the cadets moved to a new location, hosted by the 2nd Battalion, spending the night at a local PG college.

The final day of the expedition concluded in Buxar, where they received a grand welcome, attended a



cultural program at Gola Ghat, and were honored with a trophy. The MP-CG Directorate performed exceptionally well, and Cadet Jaya Lodhi's team showcased strong skills and dedication throughout the camp.

#### **76th NCC DAY CEREMONY**

On November 21, LNCT Naval Wing cadets marked NCC Day with a memorable event at Shaurya Smarak. The ceremony was honored by the presence of Major General Vikrant M. Dumne, ADG of MP and CG, and Shri Uday Pratap Singh, MP's

Minister of Transport and School Education, who attended as esteemed chief guests. In this inspiring atmosphere, the cadets celebrated the values of patriotism, unity, and discipline that define the NCC, leaving with a renewed sense of purpose and pride.



#### AITC SIKKIM-2024

Leading Cadet Arya Shrivastava of LNCT Naval Wing NCC proudly represented the Madhya Pradesh and Chhattisgarh Directorate at the All India Trekking Camp in Namchi, Sikkim, held from December 2 to 9. Organized by the 4 SKM Battalion NCC in collaboration with the Army and Air Force, the camp brought together cadets from MP & CG, Odisha, and West Bengal & Sikkim Directorates, blending adventure, learning, and camaraderie. The camp commenced with an



engaging opening ceremony, followed by an 11 km trek to the scenic Rangeet River, marking the start of a week of thrilling activities. On Adam's Day, Arya participated in interactive games that fostered connections among cadets.

The trekking challenges escalated with an 18 km trek to the Samdruptse Monastery and Rock Garden, offering breathtaking views and a test of endurance. A highlight of the camp was the 21 km trek to Char Dham, a spiritual site that left a profound impact on participants.

#### **NAVY DAY**

On the occasion of Indian Navy Day, 4th December 2024, the LNCT NCC Naval Wing proudly pays tribute to the valor, dedication, and indomitable spirit of the Indian Navy. This day commemorates Operation Trident, a decisive naval offensive during the 1971 Indo-Pak war, showcasing the strategic might and courage of our naval forces. The day serves as a tribute to the brave men and women who protect India's maritime borders with unwavering dedication. It highlights the Navy's role not only in warfare but also in humanitarian missions, maritime security, and peacekeeping operations. On this day, we salutes the valor, discipline, and commitment of our naval forces who stand as the first line of defense across the vast ocean.



# EX L.CDT RECOMMENDED IN SSC GS(X) NAVY &SSW TECH ARMY

Ex Leading Cadet Nikita Pathariya from LNCT Naval Wing has achieved an incredible feat by selected in the SSC GS(X) Navy and SSCW Tech of the Indian Army.

Adding to this remarkable achievement, Nikita got selected from SSB an extraordinary accomplishment that speaks volumes about her dedication, resilience, and unyielding spirit.

Nikita's journey is nothing short of inspirational.

From excelling as a leader in the LNCT Naval Wing to standing out among the best at SSB Bhopal, her path has been marked by hard work, perseverance, and a passion for serving the nation. Her success is a shining example of what determination and commitment can achieve.



#### 76th REPUBLIC DAY CELEBRATION:

On the occasion of the 76th Republic Day, LNCT organized a grand and patriotic celebration that featured a spectacular parade led by its NCC cadets. The event highlighted the unity and discipline instilled in the cadets of the Army and Naval wings, showcasing their unwavering dedication to the values of the nation.

The parade was commanded by \*Cadet Captain Vedant Kulshrestha\* from the Naval Wing, who demonstrated exemplary leadership and precision. A total of \*seven platoons\* participated in the event, including \*two combined guard platoons\* of Army and Naval cadets, and a dedicated Naval platoon under the command of \*Petty Officer Cadet Deepanshu Rana\*.

The ceremony commenced with the \*hoisting of the National Flag\*, accompanied by a Guard of Honour presented by the cadets, symbolizing the pride and reverence for the Tricolour. The dignitaries then inspected the parade, appreciating the cadet's impeccable turnout and discipline.

Following the inspection, the parade performed a \*synchronized March past\*, saluting the National Flag as they passed the dais. The precision and coordination of the march reflected the cadet's rigorous training and dedication.

The Ceremony took place by the arrival of hon'ble Shri Jai Narayan Chouksey sir, Founder and Chairman of the LNCT Group of colleges and Chancellor of LNCT University and Dr. Ashok Kumar Rai sir, Director Administration LNCT Bhopal and other dignitaries of LNCT College.

Hon'ble Chairman Sir delivered a very admirable and hear warming speech to the whole staff. Ceremony was brought to an end thorough Prize and Certificate Distribution Ceremony.





## NCC C-CERTIFICATE EXAM 2025

On 15th February 2025, the 3rd year cadets of the LNCT Naval Wing appeared for their NCC 'C' Certificate Examination, marking a significant milestone in their NCC journey. This examination tested both theoretical knowledge and practical skills essential for naval cadets. Successfully clearing the 'C' Certificate opens new avenues, including direct entry opportunities into the Armed Forces. The exam day reflected the cadets' commitment to discipline, excellence, and service to the nation.









#### **WORLD WATER DAY**

On March 22, 2025, on the occasion of World Water Day, the cadets of LNCT Bhopal were deployed at 1 MP Naval Boat Pulling Club to raise awareness about water conservation. As part of the initiative, the cadets showcased their handmade posters based on the theme "Every Drop Counts." Through their creative efforts, they emphasized the importance of water conservation and responsible usage, encouraging everyone to contribute to saving this precious resource.



### **Firing Practice**

On 9th April 2025, the \*Naval Wing cadets of LNCT Bhopal\* participated in a thrilling and skill-enhancing firing practice session, conducted under the quidance of the 1MP Naval Unit NCC.

The practice included application firing in both lying and sitting positions, allowing cadets to test their precision and control in real-time scenarios.

The exceptional performance of many cadets who scored remarkably well.





#### Sickle Cell & Thalassemia Awareness

On 16th April 2025, LNCT Naval Wing NCC cadets attended an awareness session on \*Sickle Cell Anemia and Thalassemia\* at NCC Group Headquarters, Bhopal. The session focused on symptoms, prevention, and the importance of early diagnosis of these genetic blood disorders.

Following the lecture, cadets underwent medical testing to identify potential carriers and encourage proactive health screening. \*Brigadier Ajit Singh\* addressed the cadets, appreciating their active participation.

## **Drone Training Camp**

\*Cadet Vanshika Garg Attended Drone Training Camp\*
Cadet Vanshika Garg from LNCT Naval Wing NCC participated in
the \*Drone Training Camp\* held from \*04 June to 13 June ,
2025\*, at \*Bhopal\*. The camp was conducted by the \*2 MP Air
Squadron NCC\*.In this event, cadets from different groups of
the \*MP & CG Directorate\* took part in hands-on drone training.
The sessions included \*drone safety protocols\*, \*regulations\*,
\*parts identification\*, \*calibration\*, and \*assembly\*, along with
simulator-based \*flying practice\*. Cadet Vanshika actively
engaged in all sessions, assisted fellow cadets, and
demonstrated commendable leadership qualities.

On the final day, cadets appeared for a \*practical flying test\*, followed by a \*certificate distribution ceremony\*.



## Selected in SSB Kolkata-2024 ( 04 July-2025)

LNCT NCC Naval Wing Cadet Selected in SSB Kolkata-2024

Ex Leading Cadet Nikita Pathariya NCC Naval Wing from the LNCT College 2024 Batch recently selected to join the Indian Naval Academy (INA) Ezhimala, kerala in SSC GS June-2025 Course, visited the college before their training. They were



congratulated and given best wishes by Hon'ble Dr. Anupam Chouksey, Chancellor JNCT Professional University and Secretary of the LNCT Group of colleges and Dr. Ashok Kumar Rai, Director Administration, LNCT Bhopal and other dignitaries of LNCT College.

### Ek Bharat Shreshtha Bharat (EBSB) Camp

Cadet Arihant Jain, Cadet Vanshika Garg, and Cadet Rajveer Tamrakar from LNCT Naval Wing NCC have been selected to represent the Madhya Pradesh & Chhattisgarh Directorate at the Ek Bharat Shreshtha Bharat (EBSB) Camp, scheduled to be held in Mysuru, Karnataka, from 4th to 15th July 2025. The EBSB Camp is a initiative that strengthens the spirit of unity in diversity among NCC cadets. Their selection is a testament to their dedication, discipline, and commitment to the values of NCC. Wishing them a fruitful and enriching journey ahead.



#### **NSC-IGC Camp-2025**

Vinayak Sen, and Cdt Adarsh semaphore, and drill. Kumar Pandey have been Wishingthemall the best as they held from 21 July to 30 July 2025 determination at the IGC stage.

at Jabalpur.

We are delighted to announce Their selection is a testament to that 5 cadets from LNCT Naval their excellence and dedication in Wing NCC PO.Cdt Sanjeevani key NCC domains including boat Chouhan, L.Cdt Ayush Chouhan, pulling, firing, service subjects, L.Cdt Darshan Jani, L.Cdt health & hygiene, seamanship,

selected for the NSC-IGC to be represent LNCT with pride and



#### **NSC IGC 2025**

\*LNCT Naval Wing Cadets Excel at NSC IGC 2025, Jabalpur\*

Five cadets from LNCT Naval Wing NCC - PO Cdt Key Achievements includes: Sanjeevani Chouhan, L.Cdt Vinayak Sen, L.Cdt Ayush Chouhan, L.Cdt Darshan Jani, and Cdt Adarsh Kumar Pandey delivered an exceptional performance at the NSC IGC 2025 Camp held from 21 July to 30 July in Jabalpur. Organized by the 2 MP Naval Unit NCC, the camp served as a selection platform for the All India Nau Sainik Camp.

Representing the Bhopal Group, the cadets excelled in Semaphore, Service Subjects, Boat

Pulling, Seamanship, Boat Rigging, Firing, Drill, Health & Hygiene, and Ship Modelling, along with cultural events.

- PO Cdt Sanjeevani Chouhan led a Boat Pulling victory and secured Silver in Semaphore.
- · L.Cdt Vinayak Sen won Silver in the Service Subject Exam.
- Cdt Adarsh Pandey earned Silver in Semaphore. The LNCT Naval Wing proudly congratulates the cadets for their dedication and outstanding achievements.













# National Cadet Corps, Army Wing, LNCT Bhopal 2024-25

CPL Deepesh Badshah attended the Army Attachment Campfrom 12th August to 23rd August 2024at 3 EME Centre, Bhopal, where he gained hands-on experience with military equipment, engineering techniques, and life-saving medical procedures. The camp provided immersive training in combat and survival skills, making it an unforgettable experience.





On 14th September 2024, NCC LNCT organized a group discussion during the NCC class, focusing on the topics of Stress and Emotion, Changing Your Mindset, and Interpersonal Relationships and Teamwork. Every cadet actively participated in the discussion, sharing their perspectives and experiences. The interactive session enabled all participants to gain a deeper understanding of these important subjects, fostering personal growth and enhancing their ability to work effectively within a team.





Tiger Protection Awareness Rally (04-10-2025) Organized in collaboration with the Wildlife Protection Department, Bhopal, MP, this rally aimed to raise awareness about tiger conservation and wildlife protection. Participants engaged in public awareness campaigns, distributed informative pamphlets, and displayed banners highlighting the importance of protecting endangered species. The initiative inspired young people to participate actively in conservation efforts, promoted eco-conscious behavior, and reinforced the importance of preserving biodiversity for future generations.





On 8th of December 2024, the NCC cadets of LNCT actively participated in a firing practice session at the RKDFU firing range. This hands-on training provided the cadets with an invaluable opportunity to enhance their marksmanship skills and gain practical experience in handling firearms. Such exercises are crucial in fostering discipline, precision, and confidence among the cadets, preparing them for future challenges.





On December 8th, 2024, NCC cadets of LNCT engaged in an exhilarating parasailing practice session at the Khushilal Medical College Ground in Bhopal. This thrilling activity provided the cadets with a unique experience, fostering teamwork, courage and confidence. Such adventurous exercises are essential for the holistic development of the cadets, equipping them to face future challenges with resilience and enthusiasm.





Republic Day Celebrated at LNCT Campus, Bhopal under the leadership of Capt. Dr. Yogesh Singh, this patriotic event honored India's Republic Day with vibrant cultural and ceremonial activities. Students and cadets participated in flag hoisting, parade drills, and cultural programs that showcased India's heritage and unity in diversity. Speeches and performances emphasized the values enshrined in the Constitution, fostering national pride, mutual respect, and unity among the audience. The event served as a reminder of the sacrifices made by freedom fighters and the responsibility of every citizen toward nation-building.





Ek Bharat Shreshtha Bharat Program -Ahmedabad (10-02-2025 to 20-02-2025) Organised under the NCC Gujarat, this exchange program aimed to promote cultural harmony and mutual understanding between





different states. Cadets interactive sessions on regional diverse cultures, and deepened

participated in workshops, history and traditions. This their patriotic feelings by heritage walks, traditional dance exposure broadened their highlighting India's unity despite and music performances, and perspective, fostered respect for its cultural diversity.

Special National Integration Camp (SNIC) - Port Blair (15-03-2025 to 25-03-2025) Held under the TNP&AN Directorate, this camp brought together cadets from different regions of





India to encourage cultural exchange and unity. Activities included traditional art displays, interstate cultural performances, and collaborative training exercises that built teamwork and leadership skills. Cadets gained

valuable exposure to the unique culture, traditions, and strategic importance of the Andaman and Nicobar Islands, further reinforcing national integration and mutual respect.

On O8th March 2025, The NCC LNCT Bhopal celebrated International Women's Day by engaging with women in authority and learning from their inspirational journeys. They also participated in a women's empowerment quiz that highlighted the achievements of pioneering women and important gender equality laws. These events fostered learning, dialogue, and appreciation for women's contributions, motivating the cadets to strive for excellence and advocate for women's rights. The day concluded with a spirited volleyball match, reflecting teamwork and enthusiasm among the Senior Wing Students.





On 7th May 2025, NCC LNCT cadets took part in the nationwide Civil Defiance mock drill, participating in blackout simulations, evacuation rehearsals, and safety demonstrations. Their efforts helped test emergency protocols, raise disaster preparedness awareness, and strengthen local response capabilities.



Cdt.Kislay Kuldeep Dhote attendedthe All-India Trek Camp 2025 from June 17th to June 24th, 2025, at Amarkantak, M.P.Throughout the camp, challenging trekking routes tested endurance and resilience. Engaging in team-building activities and daily group tasks strengthened collaboration and leadership skills.





Ex-NCC cadet of Army wing, Mr. Arnav Karde, Mr. Vishnu Nath Tripathi, and Mr. Ashutosh Yadav from LNCT Army Wing have brought pride to the institution by being selected for the Short Service Commission (Technical) – 64th Course of the Indian Army, the Technical Graduate Course (TGC-140) with training commenced at the Indian Military Academy, Dehradun, and the General Service Executive Branch of the Indian Navy, respectively.



# "Discipline, Duty, and Diversity: Our Days with the Indian Army"

Attending the Army Attachment Camp with 7 Garhwal Rifles in Bhopal was a truly memorable and inspiring journey. From the very first day, we got the opportunity to live the disciplined lifestyle of the Indian Army. Every activity taught us something new whether it was the weapon display, where we closely observed and understood the functioning of rifles, or the SSB visit, which gave us a clear idea of the selection process and motivated us to prepare with more dedication.

The camp was not just about military training; it also encouraged teamwork and creativity. The cultural activities gave us a platform to showcase our talents, bond with fellow cadets, and understand the importance of unity in diversity. Living and training under the guidance of Army personnel made us realize the value of punctuality, courage, and commitment towards the nation.

This camp was a perfect blend of learning, discipline, and enjoyment an experience we will always cherish in our NCC journey.



CPL Koustubh Rathore CPL Tarun Verma Army wing LNCT

### **ACTIVITIES**

**Number of Cadets Enrolled:** 54, Unit: 1MP CTR NCC Bhopal, Group: Bhopal **Event Details-** August 2024 to July 2025

S.NO.	Date	City	Details of Activities	Number of participants	Type of Activities
1	15-Aug-24	Bhopal	78th Independence Day, NCC cadets of LNCTE performed honorary March past in flag hosting ceremony	35	College Level
2	20-Sep to 21- Sep -24	Bhopal	Cadets of LNCTE participated in Orientation program for 1st year organised by LNCT	33	College Level
3	5-0ct-2024	Bhopal	Cadets of LNCTE participated in Tiger Walk Event	11	College Level
4	21-Nov-24	Bhopal	LNCTE NCC cadets donated Blood and volunteered for Blood Donation Camp organised by Govt Hospital At Shaurya Smarak	08	College Level
5	26-Jan-25	Bhopal	On the occasion of Republic Day, NCC cadets of LNCTE performed honorary March past in flag hosting ceremony of LNCTE	32	College Level
6	21-feb-25	Bhopal	LNCTE NCC cadets donated Blood and volunteered for Blood Donation Camp organised by Income Tax Department Bhopal	10	College Level
7	29-feb-25	Bhopal	Cadets of LNCTE have given the B certificate practical exam at MANIT Bhopal.	18	Unit Level
8	1-March -25	Bhopal	Cadets of LNCTE have given the B certificate practical exam at MANIT Bhopal.	18	Unit Level
9	8-March -25	Bhopal	Onthe Women's Day, LNCTE NCC cadets organised some activity at LNCTE	20	College Level
10	23-April-25	Bhopal	Cadets of LNCTE participated in Photoshoot for the Certificate at UNIT	18	Unit Level
11	2-May-2025	Bhopal	Cadets of LNCTE participated in Simulator Firing	12	Unit Level
12	11-July-2025	Bhopal	1st Year Selection of LNCTE NCC Cadets under the supervision of CO Sir	15	College Level





# **Department of Electronics and Communication Engineering (LNCTS)**

### **Publicity Report of August 2024**

• A Seminar has been organized by EC Department LNCTS dated on14/08/2024 on "Unite Against Ragging" on the occasion of Anti Ragging Awareness Mahautsav for LNCTS students of 4th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Prof. Sanket Choudhary (AP, EC).







• Entrepreneurship Day has been celebrated by EC Department LNCTS dated on21/08/2024 for LNCTS students of 4th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Dr. Abhijeet Gupta (Professor, EC).



• National Space Day has been celebrated by EC Department LNCTS dated on 23/08/2024 for LNCTS students of 4th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Dr. Aparna Gupta (Professor, EC).







## **Publicity Report of September 2024**

• An Orientation Program has been organized by EC Department LNCTS dated on 05/09/2024 on the occasion of "Teachers Day" LNCTS students of 3rd Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by all EC Faculties.







• An Seminar has been organized by EC Department LNCTS on "Research Paper Writing" by Dr. Rovin Tiwari, HOD, Founder & Director, Research Tech India dated on 18/09/2024 for LNCTS students of 3rd & 5th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Prof. Rahul Sharma (Assistant Professor) & Prof. Sanket Choudhary (Assistant Professor).



• A Poster Making Competition has been organized by EC Department LNCTSon "Engineering for a sustainable future" dated on19/09/2024 for all LNCTS students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Dr. Aparna Gupta (Professor, EC).



• A Workshop has been organized by EC Department LNCTS on "Emerging trends of Automation with IoT in Electronics" by Er. Ajit Vishwakarma & Er. Sanu Kumar, dated on 27/09/2024 for LNCTS students of 3rd & 5th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Dr. Soheb Munir (Professor) & Dr. Deepika Sharma (Associate Professor).





• A Workshop has been organized by EC Department LNCTS on "PCB Designing" by Mr. Abhigyanam Giri, Expert, Indeyes Infotech Pvt. Ltd dated on 30/09/2024 for LNCTS students of 3rd & 5th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Prof. Niketan Mishra (Assistant Professor) & Dr. Abhiieet Gupta (Professor).





### **Publicity Report of October 2024**

• A Seminar has been organized by EC Department LNCTS on "Visible Light Communication" by Dr. Atul Kumar, AP, MANIT Bhopal dated on 04/10/2024 for LNCTS students of 3rd & 5th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Prof. Niketan Mishra (Assistant Professor) & Dr. Abhijeet Gupta (Professor).



## **Publicity Report of November 2024**

• A Training Session has been organized in EC Department LNCTS on "Industrial Automation Specialist" by Mr. Vijay saxena, Expert CRISP, Bhopal dated from 04/11/2024 to 14/11/2024 for all LNCTS Faculties under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) Coordinated by Prof. Sanket Choudhary (Assi. Prof.)& Dr. Deepika Sharma (Asso. Prof.)





 An Industrial Visit has been organized by EC Department LNCTS at "BSNL, BHOPAL" bydated on 29/11/2024 for LNCTS 5th Sem Students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Dr. Abhijeet Gupta (Professor) & Prof. Sanket Choudhary (Assistant Professor).



• An Alumni Interaction program has been organized by EC Department LNCTS on "Modern Skills Technology required in IT Sector" by Mr. Akshay Raghuvanshi, Digital Specialist Engineer, Infosys Ltd. dated on 29/11/2024 for LNCTS 3rd Sem Students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Dr. Soheb Munir (Professor) & Prof. Rahul Sharma (Assistant Professor).



### **Publicity Report of December 2024**

• Color Week Celebration has been organized in LNCTS College dated from 02/12/2024 to 07/12/2024 for LNCTS Faculties, Staff and all the students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by all Faculties and Staff of EC LNCTS.



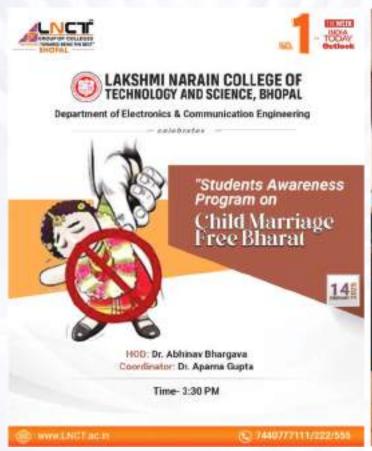


• An Industrial Visit has been organized by EC Department LNCTS at "Indian Institute of Drone Technology, DODI Sehore" bydated on 05/12/2024 for LNCTS 3rd Sem Students under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) & coordinated by Dr. Aparna Gupta (Professor) & Prof. Niketan Mishra (Assistant Professor).



## **Publicity Report February 2025**

• An Student Awareness Program has been organized on "Child Marriage Free Bharat" by EC Department LNCTS dated on14/02/2025forLNCTS students of 6thSemunder the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Dr. Aparna Gupta (Professor, EC).









• An International Mother Language Dayhas been organized in EC Department LNCTS dated on 21/02/2025 for LNCTS students of 6th Semunder the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) Co-ordinated by Prof. Sanket Choudhary (AP,EC).







• A Seminar has been organizedon"Challenges and Opportunities in Telecommunication Industry" by EC Department LNCTS dated on24/02/2025 for LNCTS byEr. Abhishek Kumar Singh, OSP Design Engineer, Mohali forstudents of 6thSemunder the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS),Coordinated by Prof. SanketChoudhary (AP, EC).



• A Seminar has been organized on "Industrial Automation and IIOT 4.0" by EC Department LNCTS dated on 27/02/2025 for LNCTS by Er. Sanu Kumar, Automation Engineer at Arist Automation Pvt Ltd for students of 6th Semunder the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Prof. Rahul Sharma (Assistant Professor, EC)& Dr. Deepika Sharma (Associate Professor, EC).



• An Expert Lecture has been organized on "Bridging the Gap: How Electronics students can Transition to IT Careers" by EC Department LNCTS dated on 28/02/2025 for LNCTS by Er. Varun Sharma, Sr. Manager Data Science, Aera Technology for students of 6th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS), Coordinated by Prof. Rahul Sharma (Assistant Professor, EC) & Dr. Deepika Sharma (Associate Professor, EC).



### **Publicity Report March 2025**

• A Hands on workshop has been organized on Virtual Lab" by EC Department LNCTS dated on 05/03/2025 for LNCTS by Prof. Sanket Choudhary, AP, EC LNCTS for students of 6th Semunder the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS).



#### **Outcomes:**

- Students are able to understand how to use virtual lab and conduct simulations.
- Students are now able to perform experiments available in Virtual Lab of their respective engineering branch.
- Students are now able to try for making any innovative projects based on simulation results and analysis.

• An Expert lecture has been organized on "Cellular Mobile Communication and Application" by EC Department LNCTS dated on 20/03/2025 for LNCTS by Mr. Vaibhav Soni, SDE, BSNL Bhopal for students of 4th & 6th Sem under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) coordinated by Dr. Abhijeet Gupta (Professor) & Prof. Sanket Choudhary (A.P.).



#### **Outcomes:**

- Students are able to understand the basics of Cellular mobile communication and the technologies involved to do so.
- Students are now able to understand the real time problems associated during mobile communication and able to find the solutions for those problems.
- Students are able to compare the 1G to 5G Technologies.

### **Publicity Report-April 2025**



• A two days Hands on workshop has been organized on "Hands-on with IoT: Create, Connect and Control" by Er. Aman Patel, Director Arist Automation Pvt Ltd and Er. Sanu Kumar, Automation Engineer, Arist Automation Pvt Ltd dated from 03/04/2025 to 04/04/2025 for LNCTS for students of 4th SemLNCTS under the guidance of Dr. Abhinav Bhargava (HOD, EC LNCTS) coordinated by Dr. Aparna Gupta (Professor) & Prof Sanket Choudhary (Assistant Professor).





### **Outcomes:**

- Students are able to understand about the basic concepts of IOT, SCADA,PLC's software and tools required for Industry automation.
- Students are now able to simulate PLC softwares as required in todays Industrial needs.

# Lakshni Narain College of Technology, Bhopal

ACADEMIC SESSION (2024-25)

S.NO.	NAME OF THE GAME/EVENT	TOURNAMENT VENUE	TOURNAMENT DATE	POSITION	PARTICIPATION ACHIEVEMENT /
1.	RGPV NODAL KABADDI TOURNMENT (M&W) 2024-25	MITTAL, BHOPAL	08/10/2024	PARTICIPATED	
2.	RGPV NODAL BADMINTON TOURNMENT (M&W) 2024-25	PRASTISE, BHOPAL	16/10/2024	LNCT WINNER LNCTS RUNERUP	
3.	RGPV NODAL HOCKEY TOURNMENT (M) 2024- 25	BANSAL, BHOPAL	16/10/2024	RUNERUP	
4.	RGPV NODAL ATHELTICS TOURNMENT (M&W) 2024-25	LAXMIPATI, BHOPAL	22/10/2024	OVERALL CHAMPION	
5.	RGPV NODAL VOLLEYBALL TOURNMENT (M&W) 2024-25	VNS, BHOPAL	22/10/2024	WINNER MEN & WOMEN	
6.	RGPV NODAL SWIMMING TOURNMENT (M&W) 2024-25	VAISHNAVI INSTI. BHOPAL	21/10/2024	OVERALL CHAMPION	17 GOLD 01 SILVER MEDAL
7.	RGPV NODAL TAEKWONDO TOURNMENT (M&W) 2024-25	MITTAL, BHOPAL	22/10/2024	2 GOLD MEDAL	RAINEESH SONI LNCTS CSE B.TECH 2 <sup>ND</sup> YEAR -68 WIGHT CATEGORY GOLD MEDAL  AKASH SUNMORIYA LNCT MECHANICAL B.TECH 2 <sup>ND</sup> YEAR +87 WIGHT CATEGORY GOLD MEDAL  NODAL & STATE
8.	RGPV NODALYOUTH FESTIVAL DANCE COMPETITION 2024-25	BANSAL, BHOPAL	05/10/2024	FIRST	ISHITA CHATURVEDI  LNCT CSE  B.TECH 4 <sup>TH</sup> YEAR  1 <sup>ST</sup> PRIZE SOLO DANCE  UNNATI SHRIVASTAV/ LNCTS CSE AIML  B.TECH3 <sup>SD</sup> YEAR  2 <sup>ND</sup> PRIZE SOLO DANCE  FIRST PRIZE GROUP DANCE

9.	RGPV NODAL YOUTH FESTIVAL SINGING COMPETITION 2024-25	IES, BHOPAL	05/10/2024	FIRST	WINNER IN WESTERN INSTRUMENTAL SOLO
10.	RGPV NODAL YOUTH FESTIVALFIINE ART COMPETITION 2024-25	ORINTAL BHOPAL	06/10/2024	FIRST	JANVI ASWANI LNCTE CSE AIML B.TECH 2 <sup>ND</sup> YEAR WINNER COLLAGE MAKING & ON SPOT PAINTING RUNERUP
11.	RGPV NODAL BOXING TOURNMENT (M&W) 2024-25	MITTAL, BHOPAL	26/10/2024	2 GOLD MEDAL	JANVI ASWANI LNCTE CSE AIML B. TECH 2 <sup>ND</sup> YEAR -56 WIGHT CATEGORY GOLD MEDAL  AKASH SUNMORIYA LNCT MECHANICAL B.TECH 2 <sup>ND</sup> YEAR -92 WIGHT CATEGORY GOLD MEDAL
12.	RGPV NODAL TENNIS TOURNMENT (M) 2024- 25	ORINTAL, BHOPAL	22/10/2024	RUNERUP	
13.	RGPV NODAL BASKETBALL TOURNMENT (M&W) 2024-25	SATI, VIDISHA	06/11/2024	RUNERUP MEN TEAM	
14.	RGPV NODAL YOGA TOURNMENT (M&W) 2024-25	JNCT, BHOPAL	11/11/2024	RUNERUP MEN TEAM	
15.	RGPV NODAL WEIGHLIFTING TOURNMENT (M&W) 2024-25	SIRT, BHOPAL	12/11/2024	1 GOLD MEDAL	
16.	RGPV NODAL JUDO TOURNMENT (M&W) 2024-25	PATEL COLLEGE, BHOPAL	12/11/2024	2 GOLD MEDAL	
17.	RGPV STATE JUDO TOURNMENT (M&W) 2024-25	LNCTE, BHOPAL	13 & 14 NOV. 2024	ORGANIZED	
18.	RGPV NODAL CHESS TOURNMENT (M&W) 2024-25	VIST, BHOPAL	18/11/2024	WINNER	
19.	RGPV NODAL CRICKET TOURNMENT (M&W) 2024-25	RADHARAMAN, BHOPAL	15/11/2024	RUNERUP	
	RGPV NODAL FOOTBALL	IES, BHOPAL	12/11/2024	RUNERUP	

21.	TOURNMENT (M) 2024- 25 RGPV NODAL HANDBALL TOURNMENT (M&W) 2024-25 RGPV NODAL KHO KHO TOURNMENT (M&W) 2024-25	ORINTAL, BHOPAL MITTAL, BHOPAL	25/11/2024	WINNER	
22.	HANDBALL TOURNMENT (M&W) 2024-25 RGPV NODAL KHO KHO TOURNMENT (M&W)	7	25/11/2024	WINNER	
-57500	TOURNMENT (M&W)	MITTAL, BHOPAL			
22	Market State		01/12/2024	PARTICIPATED	
23.	RGPV NODAL TABLE TENNIS TOURNMENT (M&W) 2024-25	VNS, BHOPAL	26/11/2024	WINNER	
24.	RGPV NODAL NETBALL TOURNMENT (M&W) 2024-25	JNCT, BHOPAL	29/11/2024	WINNER	
25.	RGPV NODAL PIDDU TOURNMENT (M&W) 2024-25	VNS, BHOPAL	30/12/2024	RUNERUP MEN TEAM	
26.	RGPV NODAL DROP ROBALL TOURNMENT (M&W) 2024-25	LNCT, BHOPAL	25/03/2025	ORGANIZED& OVERALL CHAMPION MEN, WOMEN TEAM	
27.	RGPV STATE DROP ROBALL TOURNMENT (M&W) 2024-25	LNCT, BHOPAL	01/04/2025	ORGANIZED& OVERALL CHAMPION MEN, WOMEN TEAM BHOPAL NODAL	
28.	RGPV STATE BASEBALL TEAM SELECTION TRAILS (M&W) 2024-25	LNCT, BHOPAL	20/01/2025	ORGANIZED	
29.	RGPV STATE SOFTBALL TEAM SELECTION TRAILS (M&W) 2024-25	LNCTS, BHOPAL	27/01/2025	ORGANIZED	
30.	3 <sup>rd</sup> LNCT Faculty Olympiad	LNCT, Bhopal	21/02/2025	Organized	LNCT Group Colleges 500+ Faculty Participate This Compittion Event: Cricket Table Tennis Badmintor Chess Carrom Tug Of War Musical Chair Race
31	8 <sup>TH</sup> ENGINEERS OLYMPIC TOURNAMENT 2025	LNCT, BHOPAL	11 TO 14 APRIL 2025	ORGANIZED	35+ colleges 2500 player participated this compittion

### ALL INDIA INTER UNIVERSITY/WEST ZONE/ NATIONAL PLAYER 2024-25

1.	ALL INDIA INTER UNIVERSITY YOGA CHAMPIONSHIP 2024-25	Kalinga Institute of Industrial Technology (Deemed to be University),Bhubanes war(KIIT)	24 TO 28 DEC. 2024	PARTICIPATED	RAINEESH SONI  LNCTS CSE B.TECH 2 <sup>ND</sup> YEAR  AKASH SUNMORIYA LNCT MECHANICAL B.TECH 2 <sup>ND</sup> YEAR
2.	ALL INDIA INTER UNIVERSITY TAEKWONDO CHAMPIONSHIP 2024-25	GNDU, AMRITSAR	06 TO 10 NOV. 2024	PARTICIPATED	RAINEESH SONI LNCTS CSE 2 <sup>ND</sup> YEAR
3.	16TH INTERNATIONAL KUDO TOURNAMENT 2024-25	PDU INDOOR STADIUM SURAT (GUJRAT)	10 TO 12 NOV. 2024	GOLD MEDAL U-21	SACHIN SINGH TOMAR LNCTE DATA SCINCE B.TECH 2 <sup>ND</sup> YEAR
4.	15 <sup>™</sup> KUDO NATIONAL TOURNAMENT 2024-25	PDU INDOOR STADIUM SURAT (GUJRAT)	05 <sup>TH</sup> TO 07 <sup>TH</sup> NOV: 2024	GOLD MEDAL U-21	SACHIN SINGH TOMAR LNCTE DATA SCINCE B.TECH 2 <sup>ND</sup> YEAR
5.	WEST ZONE INTER UNIVERSITY LAWN TENNIS (M) CHAMPIONSHIP 2024-25	ITM GWALIOR	07 TO 11 NOV. 2024	PARTICIPATED	ADI JAIN LNCT CSE B.TECH 3 <sup>RD</sup> YEAR
6.	WEST ZONE INTER UNIVERSITY BADMINTON (M) CHAMPIONSHIP 2024-25	SAGE UNI, BHOPAL	12 TO 16 NOV 2024	PARTICIPATED	AGRIM RATHORE LNCTS CSE B.TECH 1 <sup>ST</sup> YEAR  ANADI RUSIYA LNCT CSE IOT B.TECH 3 <sup>RO</sup> YEAR
7.	WEST ZONE INTER UNIVERSITY TABLE TENNIS (W) CHAMPIONSHIP 2024-25	APS UNI. REWA	03 TO 06 JAN 2025	PARTICIPATED	SNEHA SANODIA LNCTS CSE AIML 2 <sup>ND</sup> YEAR
8.	WEST ZONE INTER UNIVERSITY TABLE TENNIS (M) CHAMPIONSHIP 2024-25	APS UNI. REWA	29 DEC. 2024 TO 01 JAN 2025	PARTICIPATED	ANUPRANSH PARASHAR LNCT CSE B.TECH 1 <sup>ST</sup> YEAR
9.	WEST ZONE INTER UNIVERSITY BASKETBALL (M)	ITM GWALIOR	15 TO 21 NOV. 2024	PARTICIPATED	ANIMESH LNCT B.TECH3 <sup>RD</sup> YEAR

	CHAMPIONSHIP 2024-25				REHAN LINCT B.TECH 3 <sup>RD</sup> YEAR K AKASH VERMA LINCT CSE, B.TECH 3 <sup>RD</sup>
10.	WEST ZONE INTER UNIVERSITY VOLLEYBALL(W) CHAMPIONSHIP 2024-25	Shri Khushal Das University, HANUMAN GARH (RAJASTHAN)	27 TO 30 OCT. 2024	PARTICIPATED	YEAR  NIDHI PATWA  LNCT, EC  B.TECH 1™ YEAR  HAMSHREE SHARMA  LNCT, CSE  B.TECH 3™ YEAR
11.	WEST ZONE INTER UNIVERSITY VOLLEYBALL(M) CHAMPIONSHIP 2024-25	Swami Ramanand Teerth Marathwada University, Dnayanteerth,Vishnup uri,Nanded	12 TO 16 JAN. 2025	PARTICIPATED	AVINASH KUMAR JHA LNCT, CSE - AIML B.TECH 2 <sup>NO</sup> YEAR
12.	WEST ZONE INTER UNIVERSITY HANDBALL(M) CHAMPIONSHIP 2024-25	Saurashtra University, Rajkot	14 TO 18 DEC. 2024	PARTICIPATED	ASHUTOSH MANGROLE LNCP B. PHARMA
13.	WEST ZONE INTER UNIVERSITY HOCKEY (M) CHAMPIONSHIP 2024-25	ITM, GWAIOR	13 TO 17 JAN. 2024	PARTICIPATED	NITESH GADGE B.TECH 2 <sup>ND</sup> YEAR EC  ALI FAEZ KHAN B.TECH 3 <sup>ND</sup> YEAR CSEDS  GAGAN GAWANDE B.TECH 2 <sup>ND</sup> YEAR CSE- AIML  SHIVAM KUMAR TIWAR LNCT IT B.TECH 4 <sup>ND</sup> YEAR
14.	ALL INDIA INTER UNIVERSITY BOXING MEN CHAMPIONSHIP 2024-25	Guru Kashi University,Sardulgarh Road, Talwandi Sabo, Bhatinda	26 DEC 2024 TO 02 JAN. 2025	PARTICIPATED	AKASH SUNMORIYA LNCT MECHANICAL B.TECH 2 <sup>ND</sup> YEAR
15.	ALL INDIA INTER UNIVERSITY KARATE MEN CHAMPIONSHIP 2024-25	MDU, ROHTAK	19 TO 21 JAN. 2025	PARTICIPATED	AKASH SUNMORIYA LNCT MECHANICAL B.TECH 2 <sup>ND</sup> YEAR
16.	SOUTH – WEST ZONE INTER UNIVERSITY KARATE MEN CHAMPIONSHIP 2024-25	LNCT UNIVERSITY, BHOPAL	03 TO 07 DEC. 2024	PARTICIPATED	AKASH SUNMORIYA LNCT MECHANICAL B.TECH 2 <sup>NO</sup> YEAR
17.	SOUTH – WEST ZONE INTER UNIVERSITY JUDO M&W CHAMPIONSHIP 2024-25	LNCT UNIVERSITY, BHOPAL	27 TO 30 NOV. 2024	PARTICIPATED	AKASH SUNMORIYA LNCT Mech, B.TECH 2 <sup>NO</sup> YEAR
18.	38 <sup>™</sup> INTER UNIVERSITY CENTRAL ZONE YOUTH FESTIVAL 2024-25 (DANCE COMPITTION)	Doctor Harisingh Gour Vishwavidyalaya Sagar	26 <sup>™</sup> TO 30 NOV. 2024	PARTICIPATED	ISHITA CHATURVEDI LNCT CSE B.TECH 4 <sup>TH</sup> YEAR
19.	38 <sup>TH</sup> INTER UNIVERSITY CENTRAL ZONE YOUTH	Doctor Harisingh Gour Vishwavidyalaya Sagar	26 <sup>TH</sup> TO 30 NOV. 2024	PARTICIPATED	JANVI ASWANI LNCTE CSE AIML

	FESTIVAL 2024-25 (FINE ART)				B.TECH2 <sup>ND</sup> YEAR
20.	(FINE ART)  AIL INDIA INTER UNIVERSITY DROP ROBALL (M&W) FOURNAMENT 2024-25	LNCT UNIVERSITY, BHOPAL	06 TO 09 APRIL 2025	PARTICIPATED	NEVED CHOUKSEY LNCT R.TECH 15T YEAR  VINEET RUMAR LNCT R.TECH 2ND YEAR  ANSHU RUMAR LNCT R.TECH 2ND YEAR  HEMANT RUMAR M.TECH 2ND YEAR LNCTS, BHOPAL 478 YEAR R. TECH Bronze medal double event  VAISHNAVI SHIVARE LNCT, BHOPAL 380 YEAR R.TECH Bronze medal double event  MANSI SAHU LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL ANUSHKA YADAV LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL ANUSHKA YADAV LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL ANUSHKA YADAV LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL ANUSHKA YADAV LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL ANUSHKA YADAV LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL ANUSHKA YADAV LNCT, BHOPAL 2NDYEAR R.TECH SUPER EVENT GOLD MEDAL

21.	AIL INDIA INTER UNIVERSITY BASEBALL (M) TOURNAMENT 2024-25	JITU, RAJASTHAN	14 TO 17 JUNE 2025	PARTICIPATED	KAUSHIK VISHWAKARMA INCT AIDS INCT B TECH 2 <sup>ND</sup> YEAR  TANUSH RAI INCTSCS B.TECHI <sup>ST</sup> YEAR  PRIYANSHU SAKRE INCT CSE AIMI. B.TECHI <sup>ST</sup> YEAR  LALIT VARMA INCT CSE B.TECHI <sup>ST</sup> YEAR  RIZWAN ANSARI INCT CSE AIMI. B.TECHI <sup>ST</sup> YEAR  NEVED CHOURSEY INCT CSE B.TECHIST YEAR
22.	AIL INDIA INTER UNIVERSITY BASEBALL (W) TOURNAMENT 2024-25	JITU, RAJASTHAN	14 TO 17 JUNE 2025	PARTICIPATED	AKANKSHA KRITI LNCTS CSE B.TECH 1ST YEAR  LAXMI ASATI LNCT, BHOPAL 2*** YEAR B.TECH  SHRESHTHI SINGH RAJPUT LNCT, BHOPAL 2*** YEAR B.TECH  AASTHA SANODIYA LNCT, BHOPAL 2*** YEAR B.TECH  PRITEE SOLANKI LNCT MCA 2*** YEAR  SWEJAL GARETE LNCT, BHOPAL 2*** YEAR B.TECH  SAKSHI SAHU LNCTE, BHOPAL 2*** YEAR B.TECH  VISHAKA KUMBHARE LNCT, BHOPAL 2*** YEAR B.TECH  VISHAKA KUMBHARE LNCT, BHOPAL 2*** YEAR B.TECH  MANSI SAHU MANSI SAHU

					LNCT, BHOPAL 240 YEAR B.TECH
					YASHASVI SHARMA LNCTS, BHOPAL 470 YEAR B.TECH
23.	AIL INDIA INTER UNIVERSITY SOFTBALL (W) TOURNAMENT	VIKRAMA SIMHAPURI UNI. NELLORE	30 APRIL TO 03 MAY 2025	PARTICIPATED	LAXMI ASATI LNCT, BHOPAL, 245 YEAR B.TECH
	2024-25				SHRESHTHI SINGH RAJPU LNCT, BHOPAL 2 <sup>NP</sup> YEAR B.TECH
					AASTHA SANODIVA LNCT, BHOPAL 240 YEAR BJECH
					PRITEE SOLANKI LNCT MCA 2 <sup>40</sup> YEAR
					SWEJAL GARETE LNCT, BHOPAL 2 <sup>ND</sup> YEAR BJECH
					SAKSHI SAHU LNCTE, BHOPAL 2 <sup>ND</sup> YEAR B.TECH
					SARA THAKUR LNCT, BHOPAL 3 <sup>RD</sup> YEAR B.TECH
					VISHAKA KUMBHARE LNCT, BHOPAL 2 <sup>ND</sup> YEAR B.TECH
					MANSI SAHU LNCT, BHOPAL 2 <sup>52</sup> YEAR B.TECH
24.	AIL INDIA INTER UNIVERSITY SOFTBALL (M) TOURNAMENT 2024-25	VIKRAMA SIMHAPURI UNI. NELLORE	04 TO 08 MAY 2025	PARTICIPATED	MAHESH KUSHWAH LNCT, BHOPAL B.TECH 157 YEAR
					JAYDEEP RAIPUT LNCTE, BHOPAL B.TECH 3 <sup>80</sup> YEAR
					DAUD RAFEEK LNCP BHOPAL B.PHARMA 3 <sup>88</sup> YEAR
					ANSHU PATEL LNCT, BHOPAL B.TECH1 <sup>ST</sup> YEAR

## LNCTU, BHOPAL

## ACADEMIC SESSION ( 2024-25 )

S.NO.	NAME OF THE GAME/EVENT	TOURNAMENT VENUE	TOURNAMENT DATE	POSITION	PARTICIPATION ACHIEVEMENT /
1.	EKALAVYA AWARD 2023	RAVINDRA BHAVAN BHOPALS	05 AUG. 2025	*	ARJUN BASKALE BPES 3 <sup>RD</sup> YEAR ATHLETICS
2.	WORLD UNIVERSITY GAMES 2025 ATHLETICS 1500 M	RHINE-RUHAR, GERMANY	16 <sup>TH</sup> TO 27 <sup>TH</sup> JULY 2025	PARTICIPATED	ARJUN BASKALE BPES 3 <sup>RD</sup> YEAR
3.	ALL INDIA INTER UNIVERSITY ATHLETICSCHAMPION SHIP 2024-25	KIIT, BHUVNESHWAR	26 TO 30 DEC 2024	SILVER MEDAL 1500 M	ARJUN BASKALE BPES 3 <sup>RD</sup> YEAR
4.	ALL INDIA INTER UNIVERSITY E SPORTS CHAMPIONSHIP 2024- 25	Tecno India University, Kolkata	03 TO 06 AUG. 2025	Championship Segments: Valorant (LAN Gaming) BGMI (Mobile Gaming) FC 25 (Console Gaming) Tennis Esports Results: Tennis Esports - University Winners: Winners: Harshit Jain LNCT, Universit y Bhopal	HARSHIT JAIN BPES 1 <sup>ST</sup> YEAR  The event brought together over 25 top universities from across India, competing across four major segments of collegiate esports.
5.	2 <sup>ND</sup> NATIONAL SHUTTLECOCK CHAMPIONSHIP 2024- 25	LNCT UNIVERSITY, KOLAR ROAD BHOPAL	18 TO 20 OCT. 2024	W.	ORGANIZED
6.	RUGBY TRANING & EDUCATION	LNCT UNIVERSITY, KOLAR ROAD	18 TO 20 OCT. 2024		ORGANIZED

	PROGRAM	BHOPAL		1	
7.	SOUTH – WEST ZONE INTER UNIVERSITY JUDO W CHAMPIONSHIP 2024- 25	ENCT UNIVERSITY, BHOPAL	22 TO 25 NOV. 2024	BHUMIKA KARPENTER BPES 2 <sup>ND</sup> YEAR -57 WIGHT CATEGORY BRONZE MEDAL & SOMYA DUBEY BPES 2 <sup>ND</sup> YEAR TOP 16	ORGANIZED  100+ UNIVERSITY'S  500+  PLAYERS  PARTICIPATED THIS  EVENT
8.	SOUTH – WEST ZONE INTER UNIVERSITY JUDO M CHAMPIONSHIP 2024- 25	ENCT UNIVERSITY, BHOPAL	27 TO 30 NOV. 2024	PARTICIPATED	ORGANIZED  100+ UNIVERSITY'S  600+  PLAYERS  PARTICIPATED THIS  EVENT
9.	SOUTH – WEST ZONE INTER UNIVERSITY KARATE MEN CHAMPIONSHIP 2024- 25	ENCT UNIVERSITY, BHOPAL	03 TO 07 DEC. 2024	PRINCE SOLANKI BPES 2 <sup>ND</sup> YEAR -50 WIGHT CATEGORY GOLD MEDAL  MOHIT PRAJAPAT BPES 2 <sup>ND</sup> YEAR IND. KUMITE -75 WIGHT CATEGORY SILVERMEDAL	ORGANIZED  115+ UNIVERSITY'S  650+  PLAYERS  PARTICIPATED THIS  EVENT  01 GOLD MEDAL  &  01 SILVER MEDAL
10.	ALL INDIA INTER UNIVERSITY MALLAKHAMBH CHAMPIONSHIP 2024-	LNCT UNIVERSITY, BHOPAL	05 TO 08 JAN 2025		ORGANIZED 80+ UNIVERSITY'S 750+

	25				PLAYERS PARTICIPATED THIS EVENT
11.	ALL INDIA INTER UNIVERSITY KARATE MEN CHAMPIONSHIP 2024-25	MDU, ROHTAK	14 TO 18 JAN 2025	PRINCE SOLANKI BPES 2 <sup>KD</sup> YEAR -50 WIGHT CATEGORY BRONZE MEDAL	01 BRONZE MEDAL
12.	ALL INDIA INTER UNIVERSITY WINTER MEN CHAMPIONSHIP 2024-25	UNIVERSITY OF KASHMIR, GILMARG	30 TO 31 JAN. 2025	HARSHIT JAIN BPES 1 <sup>ST</sup> YEAR INDIQUAL TARGET BRONZE MEDAL  RENU BPES 2 <sup>ND</sup> YEAR BRONZE MEDAL  HIMASHI MADHAVI BPES 3 <sup>ND</sup> YEAR  KASHISH BPES 2 <sup>ND</sup> YEAR  ADITI BCA 3 <sup>ND</sup> YEAR TEAM GAMEBRONZE MEDAL	02 BRONZE MEDAL
13.	11 <sup>TH</sup> NATIONAL ICESTOCK SPORTS CHAMPIONSHIP 2025	GULMARG, KASHMIR	01 TO 02 FEB. 2025	RENU BPES 2 <sup>ND</sup> YEAR BRONZE MEDAL HIMASHI MADHAVI BPES 3 <sup>ND</sup> YEAR JUNIOR GIRLS TEAM GAME SILVER MEDAL & TEAM TARGET EVENT BRONGE MEDAL	01 GOLD, 02 SILVER' 03 BRONGE MEDAL

				HARSHIT JAIN BPES 1 <sup>ST</sup> YEAR INDIQUAL DISTANCE BRONZE MEDAL  U-21 YOUTH KRISHNAKANT PATEL BPES 3 <sup>ID</sup> YEAR TEAM GAME BRONZE MEDAL  U-21 YOUTH APOORVA	
				ADITI BCA 3 <sup>AD</sup> YEAR TEAM GAMEBRONZE MEDAL	
				RENU BPES 2 <sup>50</sup> YEAR BRONZE MEDAL HIMASHI MADHAVI BPES 3 <sup>50</sup> YEAR TEAM GAME GOLD MEDAL	
14.	5 <sup>™</sup> NATIONAL JUNIOR & SENIOR KABADDI CHAMPIONSHIP 2025	LNCT UNIVERSITY, BHOPAL	29 TO 31 JAN. 2025	WINNER	U-19 MEN'S TEAM
15.	AIL INDIA INTER UNIVERSITY DROP ROBALL (M&W) TOURNAMENT 2024-	LNCT UNIVERSITY, BHOPAL LNCT RAISEN CAMPUS	06 TO 09 APRIL 2025	HARSHIT JAIN BPES 1 <sup>ST</sup> YEAR PRATHAM PIPLODIYA	ORGANIZED  30+ UNIVERSITY'S

				TARUN GHAWARI BPES 1 <sup>ST</sup> YEAR  SHASHANK SHUKLA BPES 1 <sup>ST</sup> YEAR  DHRUV KHANNA MPES 1 <sup>ST</sup> YEAR  GOLD MEDAL TRIPLE MEN EVENT  KRISHNAKANT PATEL BPES 3 <sup>RD</sup> YEAR NARENDRA RATHORE BPES 3 <sup>RD</sup> YEAR SUPER EVENT GOLD MEDAL  RENU BPES 2 <sup>ND</sup> YEAR KASHISH BPES 2 <sup>ND</sup> YEAR SUPER EVENT GOLD MEDAL	PLAYERS PARTICIPATED THIS EVENT OVERALL CHAMPION MEN
16.	AIL INDIA INTER UNIVERSITY SIX A SIDE (M&W) TOURNAMENT 2024- 25	LNCT UNIVERSITY, BHOPAL LNCT RAISEN CAMPUS	20 TO 25 MAY 2025	WINNER MEN'S	ORGANIZED  20+ UNIVERSITY'S  350+  PLAYERS  PARTICIPATED THIS  EVENT  OVERALL CHAMPION  MEN

**Event :** All India Inter University Six A Side Cricket Tournament 2025 **Date :** 20 To 25 May 2025 I **Venue :** LNCT Campus Raisen Road, Bhopal





**Event :** All India Inter University Drop Roball (M&W)Tournament 2025 **Date :** 06 To 09 April 2025 | **Venue :** LNCT Campus Raisen Road, Bhopal

Result: Overall First Position Men Team



Event: 47th National ARM Wrestling Championship2025 DATE: 25 TO 28 MAY 2025 I Venue: LNCT CAMPUS RAISEN ROAD, BHOPAL

### भोपाल में हुआ 47 वी नेशनल आर्म रेसलिंग चैंपियनशिप का उद्घाटन समारोह



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एलएनसीटी विवि में शुरू हुई ४७वीं

#### आरोग्य भारती के राष्ट्रीय संगठन लविव डॉ.वार्कीय ने किया शुभारंभ

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# पीपुँल्सं समाचार

### एलएनसीटी विञ्चविद्यालय में संपन्न हुई 47वीं राष्ट्रीय आर्म रेसलिय चैंपियनशिप यूपी और अरूणाचल प्रदेश में बने ओवरऑल वैपियन



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भोपाल, बुधवार ०४ जून २०२५



### 47वीं राष्ट्रीय आर्म रेसलिंग चैंपियनशिप एलएनसीटी विश्वविद्यालय में संप्रह

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पर आवेतर र कंपन प्रीन्तर्भ के आर्थात का गांव कना, चरिका अर्था देखीता क्षेत्र स्थापिक चान के प्रीत कुछाई में ment of a procure at 40 grantes वर्गा वं सकत सा

अवॉर्ड खेल समारोह: दिनांक : 5 अगस्त 2025 रवीन्द्र भवन, भोपाल मे एलएनसीटी विश्वविद्यालय बीपीईएस तृतीय वर्ष के एथलेटिक्स खिलाड़ी अर्जुन वास्कले मुख्यमंत्री डॉ. मोहन यादव द्वारा मध्यप्रदेश शिखर खेल अलंकरण में एकलव्य पुरस्कार 2023 से सम्मानित हुए।



नोस्कोप गेमिंग इंडिया द्वारा 3 से 6 अगस्त 2025 तक टेक्नो इंडिया यूनिवर्सिटी, कोलकाता में आयोजित ऑल इंडिया इंटर यूनिवर्सिटी ई-स्पोर्ट्स चैम्पियनशिप 2024-25 एवं वर्ल्ड टेनिस ई-स्पोर्ट्स इंडिया क्वालिफायर में देशभर के 25 से अधिक प्रमुख विश्वविद्यालयों ने हिस्सा लिया।

इस प्रतियोगिता में एलएनसीटी विश्वविद्यालय, भोपाल के हर्षित जैन (बीपीईएस प्रथम वर्ष) ने शानदार प्रदर्शन करते हुए टेनिस ई-स्पोर्ट्स यूनिवर्सिटी चैम्पियनशिप 2024-25 के फाइनल मुकाबले में गीतम यूनिवर्सिटी के जयदीप को हराकर खिताब अपने नाम किया। इसके साथ ही उन्होंने वर्ल्ड टेनिस ई-स्पोर्ट्स इंडिया क्वालिफायर में पूरे भारतवर्ष में द्वितीय स्थान प्राप्त किया

दिनांक: 3 से 6 अगस्त 202, भोपाल में एल.एन.सी.टी. विश्वविद्यालय के हर्षित जैन (बीपीईएस प्रथम वर्ष) ने वर्ल्ड टेनिस ई-स्पोर्ट्स इंडिया क्वालिफायर में पूरे भारत वर्ष में प्रथम स्थान प्राप्त किया।

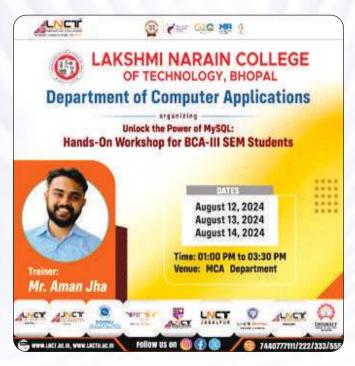




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## **Lakshmi Narain College of Technology-MCA**

1. Hands on Workshop on Unlock the Power of MYSQL by Mr. Aman Jha, (CTO, Core Thinker, Bhopal. Dt. 12-14 August, 2024. 250 students participated in the event.





2. AHands-on Web Development Workshop on HTML, CSS & Javascriptorganized by Technical Club-MCA. Coordinators: Prof. Prerna Jha, Prof. Seema Joshi, Prof, Diksha Tripathi Dt: 14-09-2024.





3. One week Industrial/Educational Tour to Haridwar, Rishikesh, Dhanaulti, Mussoorie is organized from 23-09-2024 to 28-09-2024.



4. Two days workshop is conducted on Basic Python with Image Processing and Browser Animation. Speaker: Mr. Prateek Mishra (Tech Lead at Virtusa, Bhopal). Dt: 30-09-2024 and 01-10-2024.









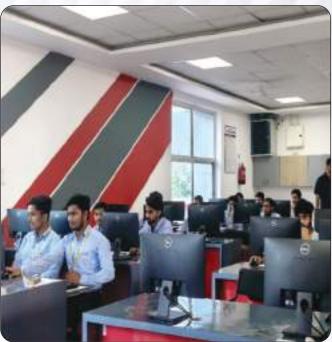
5. Awareness program for Protection Against Cyber Crime by Ms. Zeenat Quereshe, Sub Inspector, State Cyber Crime Branch, Bhopal. Dt.: 01-10-2024.



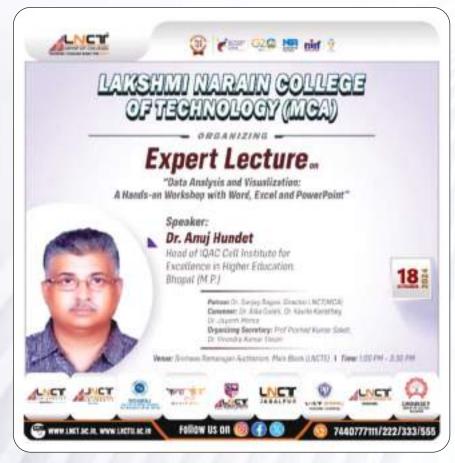


6. Technical Quiz is organized by the Technical Club of MCA. Coordinators: Prof. Kamlesh Khatri & Prof. Abhishek Dubey. Dt.: 10-10-2024





7. An Expert Lecture is organized on the topic "Data Analysis and Visualization: A Hands on Workshop with Word, Excel and Power Point". Speaker: Dr. Anuj Hundet (Head of IQAC Cell, Institute for Excellence in Higher Education, Bhopal). Dt: 18-10-2024.









8. Three Days Workshop on "Data Driven Decision Making" is organized by Technical Club- MCA. Coordinators: Prof. Prerna Jha & Prof Swagatika Lenka. Dt.: 21 – 23 October, 2024.





9. Students of BCA visited Idea Lab, LNCT Bhopal to know and explore the new projects in the field of innovation. Ms. Karuna Vishwakarma and Dr. Virendra Kumar Tiwari escorted the students. Dt.: 11-14 November, 2024.







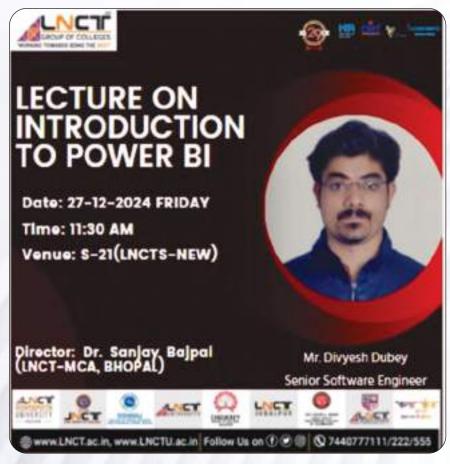


10. Students of BCA visited Idea Lab, LNCT Bhopal to know and explore the new projects in the field of innovation. Dr. Neelu Singh and Dr. Jayanti Mehra escorted the students. Dt.: 21-11-2024.





11. Expert Lecture on Introduction to Power BI by Mr Divyesh Dubey, Senior Software Engineer, Kipi. bi Gurgaon. Dt.: 27-12-2024. 325 students participated in the event.



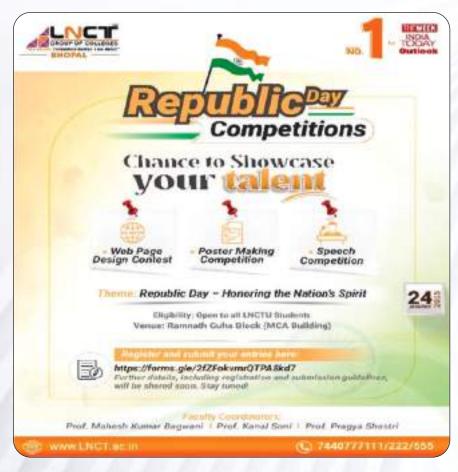


12. Industrial visit to HEG Mandideep on 13-01-2025.





13. On the occasion of Republic Day, Web Page Design Contest, Poster Making Competition, and Speech Competition is organized to show case the talents by students. Dt.: 24-01-2025









14. One day workshop: Hands on Advanced Web Development by Mr. Prateek Mishra, Tech Lead at Virtusa. Dt.: 29-01-2025.





15. Basant Panchmi celebrated to worship the Goddess of Knowledge, Saraswati and to get students acquainted about the culture. Dt.: 03-02-2025.

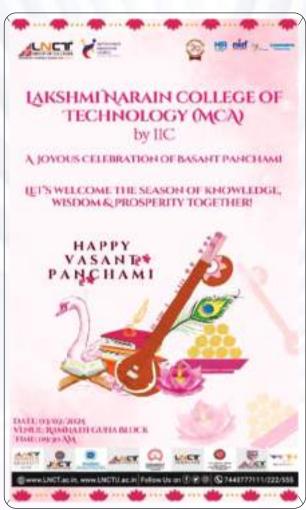








15. Basant Panchmi celebrated to worship the Goddess of Knowledge, Saraswati and to get students acquainted about the culture. Dt.: 03-02-2025.









16. One day workshop on Design thinking, Critical thinking and Innovation Design by Mr. Rahul Gupta (Software Engineer, Ypsilon IT Solutions Pvt. Ltd., Indore). Dt.: 10-02-2025.









17. One day workshop on AI and Prompt Engineering by Mr. Vishal Patidar (CEO & Founder, RenpromptsPvt. Ltd., Indore) and Mr. Ankur Gurjar (CTO, RenpromptsPvt. Ltd., Indore). Dt.: 17-02-2025.





18. MatribhashaDiwas is celebrated for building connections and fostering social cohesion. Speech, poetry of different languages and traditional dance is performed. Dt.: 21-02-2025.









19. Students of MCA successfully completed the educational tour from 5-3-2025 to 10-3-2025. Total 56 students with two faculties Mr. Mahesh Bagwani and Mr. Ripusoodan Sharma visited Yakult factory at Sonipat and AAR Shawal factory at Bhuntar. Students also visited Manali and Kullu. They had lot of fun with adventure along with life learning experiences.





20. One week Internship Training on Data Analytics using Excel and Power BI is conducted. Speaker: Mr. Rahul Gupta (Software Engineer, Ypsilon IT Solutions Pvt. Ltd., Indore). Coordinators: Dr. Virendra Kumar Tiwar, Mr. Pramod Kumar Saket. Dt: 24-03-2025 to 29-03-2025.









21. One day seminar is organized on The Future of IoT: Connecting the World One Device at a Time. Speaker: Mr. AbhigyanamGiri (IOT & Embedded Design Engineer). Dt: 7-4-2025.





22. One week Internship Training on PYTHON is conducted. Speakers: Mr. JayprakashPurey (Software Engineer, Ypsilon IT Solutions Pvt. Ltd., Indore) and Mr. Akash Tiwari (Senior Technical trainer, Ypsilon IT Solutions Pvt. Ltd., Indore). Coordinators: Dr. Virendra Kumar Tiwar, Mr. Pramod Kumar Saket. Dt: 26-05-2025 to 31-05-2025.









## **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

#### Session - June-2025

In the quarter VI on the occasion on 4thAnniversry of National Education policy IIC & Department of Computer Science and engineering jointly organized an expert session on 31 July 2024 by Dr. Aashi Dixit Head IQAC Scope Global Skill University, Bhopal





Department of Artificial Intelligence and Machine learning and Data Science, LNCTE organized an impactful Anti-Ragging Awareness Program on August 12, 2024, at auditorium. The event was honored by the presence of esteemed figures, including Dr. Ashok Kumar Rai Sir, Director Administration, Dr. A.K. Saxena Sir, Principal LNCTE, and Dr. A.K. Sachan. They each delivered inspiring speeches that emphasized the critical importance of eliminating ragging from educational institutions. The event also featured powerful performances by student groups. Radhika and Revat's group, along with Kanishka and her team, presented engaging skits that vividly illustrated the harmful effects of ragging and highlighted the importance of building a supportive community within the college.





Independence Day Celebration of LNCT group of College on 15th August 2024.





The Department of Computer Sciences & Engineering has conducted a Poster and Rakhi making Competition on 16th August 2024under the Performing Art Club and Anti Ragging Committee. Students made beautiful Rakhis and on the other hand, in poster making also, students displayed their thinking and art through their colors.



Department of Data Science, LNCTE on the occasion of Engineer's Day on 14th September 2024, LNCTE Performing Art Club organized a series of impactful technical events, including a quiz, debate, website designing, template designing, tech painting, and an AI showcase. These events gave students a platform to display their creativity, problem-solving skills, and innovation. The competitions were fiercely contested, with students showcasing exceptional talent and teamwork.



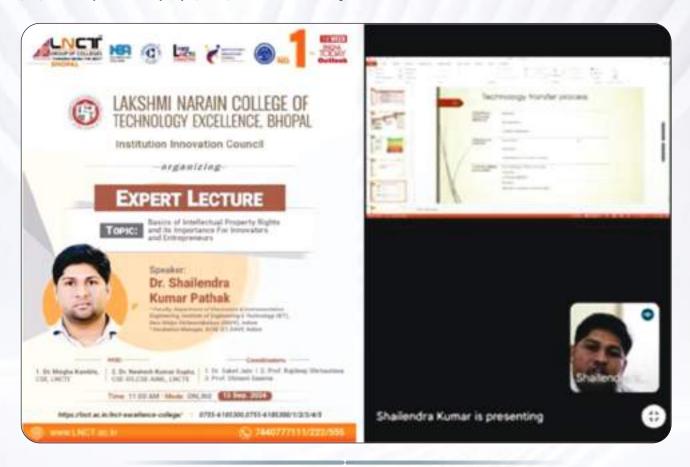
The Department of CSE - Data Science hosted Asia's largest business model competition, bringing together innovative ideas from aspiring entrepreneurs across the region. Held on 28th September 2024 in the seminar hall, the event featured participation from over 20 startup teams. Each team pitched their business ideas to a distinguished panel of judges, which included investors, industry experts, and successful entrepreneurs.



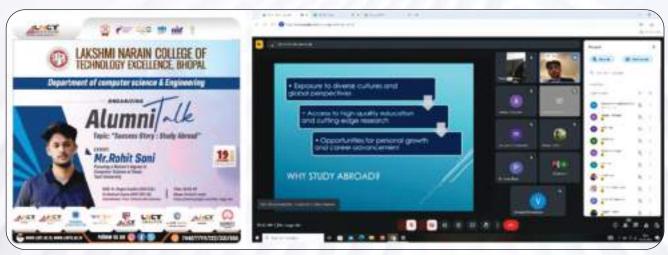
The orientation program for B.Tech First Year students of Computer Science and Engineering (CSE), Artificial Intelligence & Machine Learning (AIML), and Data Science at LNCTE College is designed to warmly welcome newcomers and introduce them to the academic, social, and cultural life of the institution. The program aims to equip students with essential information and resources to help them transition smoothly into college life and make the most of their journey at LNCTE.



Department of AIML and Institution's Innovation Council (IIC) under the Lakshmi Narain College of Technology Excellence, Bhopal has successfully organized an expert session on Topic "Basics of Intellectual Property Rights and its importance for Innovators and Entrepreneurs" on September 13, 2024. The event was organized under the IIC 7.0 Quarter I activities and aimed to foster awareness of intellectual property rights (IPR) and their critical role in innovation and entrepreneurship. The speaker of the session was Dr. Shailendra Kumar Pathak, Faculty, Department of Electronics & Instrumentation Engineering, Institute of Engineering & Technology (IET), Devi Ahilya Vishwavidyalaya (DAVV) and Incubation Manager, ACIIE IET, DAVV, Indore.



The Department of Computer Science and Engineering (CSE) successfully organized an alumni talk on 19th October 2024, featuring Mr. Rohit Soni, a distinguished alumnus. He shared his inspiring journey of studying abroad, offering valuable insights into the process, challenges, and advantages of pursuing higher education at international universities. The session aimed to guide and motivates students aspiring to study overseas.



Department of Data Science and Institute's Innovation Council (IIC) organized a poster making competition as a part of the celebration of National Entrepreneurs Day on 15th October, 2024, Tuesday. The theme for the competition was "Bring Innovation Idea to Life," where students transformed their innovation ideas into visually compelling / posters. It was a different idea to demonstrate innovation through poster making depicting business planning.



Lakshmi Narain College of Technology Excellence, Bhopal, organized a self-driven activity on 21st October 2024 as part of a special three-part series initiated by the Ministry of Education titled "Trace the Roots of Technical Education in India." The first session of the series featured a distinguished panel of visionary leaders from historic institutions who explored the origins and evolution of technical education in the country.

The discussion was led by Prof. T. G. Sitharam, Chairman of AICTE, and included eminent speakers such as Dr. J. Prakash, Registrar of Anna University (formerly College of Engineering, Guindy), Prof. Kamal Kishore Pant, Director of IIT Roorkee (formerly Thomson College of Engineering), Prof. S. G. Bhurid, Vice Chancellor of COEP, and Dr. V. M. S. R. Murthy. The event offered valuable insights into India's rich legacy in technical education and its continued transformation.







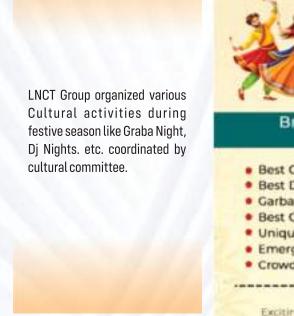
As part of Education Transformation Initiative series -64, a webinar on "Kick Start with Cyber security for Startups" was hosted by Department of CSE, DS and AIML and Institution Innovation Council, Lakshmi Narain College of Technology, Excellence, Bhopal on 29th October 2024. The webinar keynote speaker was Mr. Umakant Tripathi, Director, Cyber Security, LTIMindTree.

The Bhopal Blockchain Blitz, organized by origin guild at Department of CSE, DS and AIML LNCTE College, Bhopal, was an event dedicated to exploring the transformative potential of Blockchain Technology. The event aimed to educate, connect, and inspire students, providing a comprehensive understanding of blockchain and its associated technologies.



Department of CSE and DS LNCTE, on November 22, 2024, LNCTE hosted an exclusive IIC (Institution's Innovation Council) session titled "From Idea to Impact Motivational Entrepreneur /Start-up Founder", aimed at inspiring and motivating the LNCTE students. The highlight of the session was a keynote address by Ms. Aayushi Jain, Founder of ZeroSwap Labs & Defi Wizard and Mr. Rahul Sharma, Managing Director, AI/LLM Solutions Architect RAG Systems Expert.







Department of DS and AIML has organized the Problem Solving and Ideation Workshop on 20th November, 2024 for the students of LNCTE. The speaker for the workshop was Mr. Raj Pawar, Cyber security Engineer, Castellum Labs, Hyderabad, Telangana. The workshop was planned with the aim of enhancing problem-solving skills and fostering creative thinking among the participants.



On the occasion of National Entrepreneurship Day, observed on November 9, 2024, the Departments of Mathematics, CSE, and Humanities at LNCTE, under the aegis of the Institution's Innovation Council (IIC), organized an expert lecture on the topic "Importance of Entrepreneurship."

The keynote speaker for the session was Mr. Vishnu R. Pillai, Managing Director of Avowal Greens, a successful entrepreneur, and an esteemed alumnus of the LNCT CSE 2019 batch.





Department of CSE, DS, AIML and Institution's Innovation Council (IIC), Lakshmi Narain College of Technology Excellence (LNCTE), Bhopal has successfully organized an Online expert lecture on "Entrepreneurship and Innovation" as Career Opportunity" during November 23,2024.



Department of CSE, DS, AIMLon the occasion of Cyber Jaagrookta Diwas, the online event was organized by UGC on 6th November 2024, featured the launch of the "Handbook on Basics of Cyber Hygiene for Higher Education Institutions". Prof M. Jagadesh Kumar, Chairman UGC presented the event.



The Institution Innovation Council (IIC) of LNCTE, Bhopal organized an expert lecture titled "Motivational Session by Successful Innovators" on 28th November 2024. The keynote speaker was Mr. Amit Bhatt, CTO of Esem Info Streamz Pvt. Ltd., who shared his entrepreneurial journey and inspired students to pursue innovation and success in technology.



As part of the Education Transformation Initiative, the Departments of CSE, Data Science, and AIML at LNCTE organized a webinar on "Career Opportunities in the Cyber security Field" on 21st December 2024.



National Energy Conservation Day was celebrated with a Reel making competition on the topic "Energy Conservation through Waste Reduction" among the students. The competition was organized by the Department of CSE and Engineering Mathematics, LNCTE under IIC and on 14th December 2024 coordinated by Dr. Neena Gupta and Prof. Kalpita Malviya.



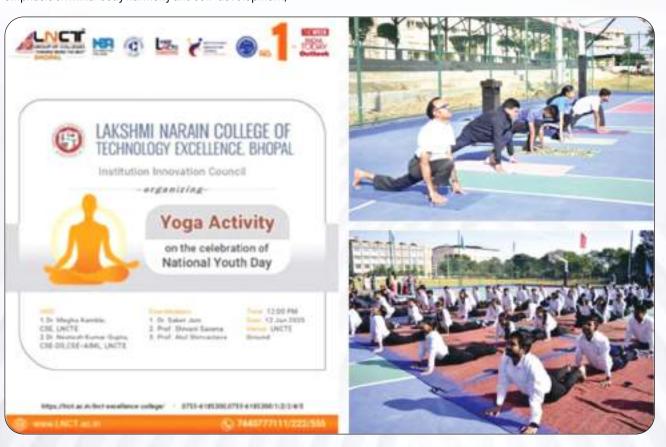
National Pollution Control Day was celebrated offline with a poster-making competition on the topic "Breathe Easy, Live Clean: Say no to Pollution" among the students on December 2, 2024. The competition was organized by the Department of CSE, Engineering Mathematics, LNCTE under IIC and coordinated by Dr. Neeta Saxena and Prof. Pooja Gupta.



Department of Artificial Intelligence and Machine Learning and Quiz club organized an Online Quiz competition on the occasion of National Startup Day on topic "Startup and Innovation" on 16th Jan 2025.



Lakshmi Narain College of Technology-Excellence, Bhopal was conducted a special yoga session on National Youth Day, celebrated on January 12th, to commemorate the birth anniversary of Swami Vivekananda, with a focus on promoting holistic well-being among the youth through the practice of various Yoga Asanas and Pranayama exercises, aligning with Swami Vivekananda's emphasis on mind-body harmony and self-development;



The Department of CSE, DS, and AIML at Lakshmi Narain College of Technology Excellence (LNCTE), Bhopal, organized a workshop on the topic "How to Write a Quality Research Paper" on 1st February 2025.

The session was conducted by Dr. Deepak Soni, Associate Professor at LNCTE, Bhopal, who shared valuable insights into effective research writing techniques, structure, and best practices for academic publication.

The workshop was coordinated by Dr. SandeepDubey and Prof. Vineeta Shrivastava, under the guidance of Dr. Megha Kamble (HOD, CSE) and Dr. Neetesh Kumar Gupta (HOD, CSE–DS & AIML).



The Department of Data Science, LNCTE, organized an awareness program on "Child Marriage" on 14th February 2025. The event featured a panel discussion and an extempore session, where several students actively participated and shared their views on the issue, promoting awareness and critical thinking on this important social topic.



Students from the Department of CSE-Data Science, LNCTE participated in "Technovate for India: Conclave 2024," organized by the Times of India in Indore in 28th January 2025, and secured the position of Second Runner-up, winning a cash prize of ₹30,000.



On the occasion of International Women's Day, the Departments of CSE, Data Science, and AIML at LNCTE organized a workshop titled "Women in Research: Pioneering Discoveries and Transforming the World."

The session was conducted by Prof. Vineeta Shrivastava, Assistant Professor, Department of CSE-DS, and Member & Coordinator of the R&D Committee, LNCTE. During the workshop, she introduced various research methodologies and tools designed to support and empower research scholars in their academic journey.



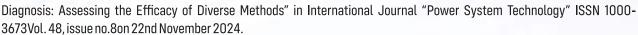
Students from the Department of Data Science, LNCTE participated in "Srijan," on 11th May 2025 the flagship innovation and startup platform of RGPV, Bhopal, powered by the Government of Madhya Pradesh.



## Faculty Achievement 2024-2025

#### **Research Publications of the Departments**

- Dr. Saket Jain published a Research Paper in Scopus Journal, titled "AI and RPA in Healthcare: A Look at the Human Impact on Patient Care" in International Journal of Research Engineering Science (IJRES) ISSN 2349-7157.
- Prof. Purvee Kashyap and Dr. Saket Jain published a Research Paper in Scopus Journal, titled "Investigating Data Science and Cloud Computing Security: A Comparative Study of Machine Learning and Cryptographic Approaches" in International Journal of Nano Technology Perceptions ISSN 1660-6795,8th Nov 2024.
- Dr. Sandeep Dubey published a Research Paper titled "Elucidation of visual motor imagery EEG Data using feature streamlining with Machine Learning" in International Journal of Mathematics and Computer Science: Contemporary Development ISSN 978-93-48388-73-5, Aug 2024.
- Prof. Priyanka Saxena, Prof. Shivani Saxena and Dr. Saket Jain published a Research Paper in Scopus Journal titled "Machine Learning in Brain Tumor





- Prof. Reeta Bourasi presented a paper in Second International Conference on "A Review and Analysis on Predicting Psychotic Behaviour of Social Media Posts using Recurrent Neural Network", Organized by Hinweis Second International Conference on Computer Science, Cyber Security and Information Technology (CCIT) Mumbai on June 29-07-2024.
- Dr. MeghaKamble and Prof.Reeta Bourasi attended "National Research Paper Writing Prize Distribution Ceremony: VIVIBHA 2024" co-organized with Bhartiya Shikshan Mandal and LNCT University, Bhopal.



- Dr. Kirti Verma, Dr.Sandeep Dubey, Dr.Nandita Tiwari, Parul Singh Parihar published a book on "Natural Language Processing" ISBN no.978-93-5842-737-0 by the Book River Publication.
- Dr. Kirti Verma published a book on title "Deep learning for Practitioners with Python" ISBN no. 978-81-19463-50-3 by Blue Duck Publications.
- Dr. Kirti Verma and Prof. Priyanka Saxena published a book titled "Machine Learning for Beginners" ISBN no. 9788197327117 by Ink Freedom Publication.
- Dr. Saket Jain published a book titled Generative AI with ChatGpt Prototype" ISBN no. 978-93-5507-235-1 by Epiphany Publication.
- Prof. Priyanka Singh published a book chapter titled "Mathematics and Computer Science: Contemporary Developments Vol. 9
   (Chapter 8 Elucidation of Visual Motor Imagery EEG Data Using Feature Streamlining with Machine Learning)" by publisher B P
   International India United Kingdom.
- Prof. Priyanka Singh published a book chapter titled "Science and Technology: Developments and Applications (Enhanced classification of Motor Imaginary in EEG Using Feature Optimization and Machine Learning)" by publisher B P International India United Kingdom.



#### **Patent Publications of the Departments**

- Prof. Vineeta Shrivastava and Dr. Megha Kamble published a patent titled "Artificial Intellience Based Agricultural Field Assessment System" Patent Application Number. 2025 21011034, Under IPO GOI, issued on 23/05/2025.
- Prof. Vineeta Shrivastava and Dr. Megha Kamble published a patent titled "Neural Network Based System for Detecting Toxic Comments" Patent Application Number. 2025 21011685, Under IPO GOI, issued on 23/05/2025.
- Dr. Megha Kamble and Prof. Priyanka Singh published a patent titled "Railway Track Monitoring Systems and Methods Thereof" Patent Application Number. 2025 21025 723 A, Under IPO GOI, issued on 23/05/2025.
- Dr. Megha Kamble and Prof. Satish Choudhary published a patent titled "A System for Facilitating Direct Agricultural Trade" Patent Application Number. 2025 21025724A, Under IPO GOI, issued on 23/05/2025.
- Prof. Priyanka Singh, Prof. Taruna Saxena, Prof. Vinita Keer, Prof. Muskan Shrivastava, Prof. Shivani Jatav, Dr. Sandep Dubey and Prof. Satish Choudhary published a patent titled "An enhancing IoT-Driven Agriculture Monitoring Systems Using Blockchain Technology and Machine learning Algorithms" Patent Application Number.202521002759, Under IPO GOI, issued on 07/02/2025.
- Dr. Sandep Dubey, Prof. Satish Choudhary, Prof. Priyanka Singh, Prof. Muskan Shrivastava, Prof. Kratika Joshi and Prof. Gaurav Kishor Saxena published a patent titled "Hybrid Model Framework for Explainable Artificial Intelligence in Predictive Analytics" Patent Application Number. 2025 2104 2003, Under IPO GOI, issued on 23/05/2025.
- Dr. Megha Kamble and Prof. Anju Taiwade published a patent titled "An Air Quality Monitoring System" Patent Application Number.202521019321A4,Under IPO GOI, issued on 23/05/2025.
- Dr. Sachin Tiwari published a utility patent title" Intellihatch" Patent Publication Number.202421021508A, Under IPO GOI, on 19/4/2024.
- Dr. Kirti Verma granted a Design patent title"Artificial Intelligence Device for Geology and Water Quality Analysis through Sentinel Satellite" Patent Granted Number 406309-001, Under IPO GOI, issued on 05/04/2024.
- Dr. Sandeep Dubey, Prof. Vineea Shrivastava, and Dr. Kirti Verma published a patent title "Intelligent Clinical decision support system using Deep learning Models" Patent Publication Number. 202521042782A, Under IPO GOI, issued on 13/06/2025.
- Prof. Reeta Bourasi published a patent title "A System For Predicting Psychotic Behavior From Social Media Posts Using Recurrent Neural Networks" Patent Publication Number. 202421065432, Under IPO GOI, issued on 04/10/2024.
- Prf. Alesh Sharma, Dr. Rajesh Boghey, Dr. Saket Jain, Prof. Shivani Saxena, Prof. Priyanka Saxena, Prof. Payal Govindani and Prof. Purvee Kashyap had a Design Patent Grant titled" Portable Digital Forensic Analyzer Device" issued date 12th Jun 2025.
- Prof. Vineeta Shrivastava granted patent titled "SMART DEVICE FOR INTRUSION DETECTION" Patent Application Number.423951-001, Under IPO GOI, issued on 19/09/2024.
- Dr. Neetesh Kumar Gupta Published a patent titled "Traffic Control and Management System". Patent Application Number:202521053835A under IPO GOI, issued on 27/06/2025.

#### **Project Grant**

 Dr. Neetesh Kumar Gupta & Dr. Megha Kamble received a R&D project grant of Rs. 315000/ titled of "IoT based Real Time Solar Energy Monitoring Expert system" by MPCST Bhopal on 31 March 2025

#### **Faculty Awards**

- Dr. Megha Kamble, Prof. Vineeta Shrivastava, Prof. Reeta Bourasi, Prof. Shivani Saxena and Dr. Saket Jain, Faculty of Computer Science and Engineering at LNCTE has been honored with Research Achievement Awards organized at LNCT group on 5th April 2025 in recognition of their outstanding contributions to research and innovation. These accolades celebrate the faculty's dedication to academic excellence through the publication of high-quality research papers, book chapters, and patents in renowned Scopus-indexed journals. Their consistent efforts in advancing knowledge and technology continue to strengthen the institution's reputation in the global research community.



Prof. Vineeta Shrivastava, Department of Computer Science and Engineering, LNCTE, successfully presented a research paper at the prestigious 40th M.P. Young Scientist Congress, organized by Madhya Pradesh Council of Science and Technology (MPCST) at Vikram University, Ujjain



Prof. Priyanka Singh got "Faculty Felicitation award" of prize amount 10k at LNCT group

#### Participated in FDPs/Workshops Programs

- Dr.SachinTiwari attended six days FDP on "DIGITAL TWIN" at NITTR, Bhopal from 09-13 September 2024.
- Prof.ReetaBourasi attended FDP on "Financial Time Series Volatility Forecasting" in ChaitanyaBharathi Institute of Technology, Hyderabad, on 27th January 2024.
- Prof.ReetaBourasiattended FDP on "Research Advancements in Natural language Processing" five day organized by Dept. of AIML ChaitanyaBharthi Institute of Technology (CBIT), Hyderabad on 29/01/2024-02/02/2024.



- Prof. Reeta Bourasi attended One day online workshop on "NPTEL E-wariness" organized by NPTEL on 04/06/2024
- Prof.ReetaBourasi attended FDP on "Faculty Entrepreneurship Development Programme" 12 day sponsored by NSTEDB, Dept. of Science & Technology, Government of India Bhopal on 08/07/2024 to 20/07/24.
- Dr. Kirti Verma attended a five days online FDP on "Empowering Cybersecurity through AIML" from 16 to 20 December 2024 organized by OP Jindal University Raigrah.
- Prof. Satish Kumar Choudhary attended AICTE Training and Learning (ATAL) academy a five days FDP on "Quantum Computing" at Chandigarh University from 10th Feb 2025 to 15th Feb 2025.
- Prof. Vineeta Shrivastava, Prof.Satish Choudhary and Dr. NanditaTiwari attended ISRO Academia Connect for Central Region"Cutting Edge Space Technology: Innovations and Applications" organized by MANIT, Bhopal and ISRO Bengaluru on May 22,2025.

- Prof. Vineeta Shrivastava attended AICTE Training and Learning (ATAL) academy a five days FDP on "Next Generation Manufacturing: Harnessing Digital Technologies for Industrial Transformation" at Sanjeev Agrawal Global Education University, Bhopal from 13th Jan 2025 to 18th Jan 2025.
- Prof. Satish Kumar Choudhary attended a five days FDP by Microsoft India & SAP India on "Applied AI: Practical Implementations" under Tech Saksham Program from 8th Sep 2024 to 13th Sep 2024.
- Prof. Purvee Kashyap attended AICTE Training and Learning (ATAL) academy asix days FDP on "Enhancing network performance with AI and Machine Learning through usecase approach" organized by IILM University Gurugram, from 6thJan 2025 to 11thJan 2025.
- Prof. Purvee Kashyap attended AICTE Training and Learning (ATAL) academy a six days FDP on "Emergence of Cloud Computing and recent trends" organized by Techno International New Town, 13th Jan 2025 to 18th Jan 2025.
- Prof. Purvee Kashyap attended AICTE Training and Learning (ATAL) academy a six days FDP on "Importance of Artificial Intelligence in Robotics" organized by Indian Institute of Information Technology Design and Manufacturing Kurnool, 20th Jan 2025 to 25th Jan 2025.
- Prof. Purvee Kashyap attended AICTE Training and Learning (ATAL) academy a six days FDP on "High Performance Computing HPC: Foundations, Programming and GPU acceleration" organized by Lovely Professional University, 27th Jan 2025 to 1thFeb 2025.
- Prof. Purvee Kashyap attended AICTE Training and Learning (ATAL) academy a six days FDP on "Generative AI: Tools, Techniques and application" organized by National Institute of Technology DELHI, 3rdFeb 2025 to 8th Feb 2025.
- Prof. Purvee Kashyap attended AICTE Training and Learning (ATAL) academy a six days FDP on "Artificial Intelligence for Science and Engineering" organized by National Institute of Technology Nagaland, 17rd Feb 2025 to 22th Feb 2025.
- Prof. Purvee Kashyap attended a weekdays FDP on "Blockchain & Web3" organized by Department of CSE and Data Science, Sri Siddhartha Institute of Technology, SSAHE, Karnataka, at JNCT Bhopal in collaboration with Excel REdtech Pvt. Ltd., 10th Mar 2025 to 17thMar 2025.
- Prof. Purvee Kashyap attended a five days FDP on "Generative AI and Prompt Engineering" organized by Khalsa College for Women, Ludhiana Punjab in collaboration with Excel REdtech Pvt. Ltd., 10th Mar 2025 to 17th Mar 2025.
- Dr. Neetesh Kumar Gupta Attended Six days ATAL FDP on Machine Learning and its prospects in Manufacturing & Industry 4.0 at SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE from 10/02/2025 to 15/02/2025.



#### List of Placed Students of Artificial Intelligence and Machine Learning 2025

Student Name	<b>Enrollment Number</b>	OFFER
MIMANSA GEORGE	0176CL211030	ACCENTURE
MONISHKA PAUL	0176CL211031	ACCENTURE
SUHANIASAWARA	0176CL211059	ACCENTURE
VISHAKHA SHARMA	0176CL211065	ACCENTURE
RISHABH CHAUHAN	0176CL211047	ACMEGRADE
MANN MITTAL	0176CL211029	BETAQUE
AKRITISINGH	0176CL211004	CAPGEMINI
HITANSHI LALWANI	0176CL211023	CAPGEMINI
MANN MITTAL	0176CL211029	CAPGEMINI
NIKHIL CHOUKSEY	0176CL211035	CAPGEMINI
RONIT RAGHUWANSHI	0176CL211049	CAPGEMINI
SIMRAN GIRI	0176CL211058	CAPGEMINI
AMRITANSHU	0176CL211009	EPAM
SHIKSHA UPADHYAY	0176CL211055	EPAM
PIYUSH KUMAR	0176CL211039	INFOSYS
AARYAN BARDE	0176CL211001	LTImindtree
DRASHTI CHAUHAN	0176CL211017	LTImindtree
ISHANK YAGNIK	0176CL211024	LTImindtree
LAIBA QURESHI	0176CL211027	LTImindtree
MUDIT JAIN	0176CL211032	LTImindtree
TUBA MAQSOOD	0176CL211061	LTImindtree
KAMINEE GUPTA	0176CL211025	MAVENTIC
NIKITA KHERAJANI	0176CL211036	MAVENTIC
PIYUSH KUMAR	0176CL211039	TCS
UTKARSH KUMAR	0176CL211062	TUDIP

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ltree	Student Name
ltree	PALAK AGARWAL
ltree	PANKAJ SHARMA
ltree	SAKSHAM BUDHOL
ltree	SOMYA JAIN
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#### List of Placed Students of Data Science 2025

OFFER

CAPGEMINI

CAPGEMINI

Enrl. Number

0176CD211079

0176CD211081

LAIDA OLIDECHI	0176CL21102	7	LTImindtroe	PAINNAU SHARIMA	01/000211001	CAPGEIMINI	
LAIBA QURESHI				SAKSHAM BUDHOLIYA	0176CD211102	CAPGEMINI	
MUDIT JAIN		0176CL211032 LTImindtree		SOMYA JAIN	0176CD211114	CAPGEMINI	
TUBA MAQSOOD	0176CL21106		LTImindtree	TANISHA JAIN	0176CD211121	CAPGEMINI	
KAMINEE GUPTA	0176CL21102		MAVENTIC	VASHISHTH DUBEY	0176CD211127	CAPGEMINI	
NIKITA KHERAJANI	0176CL21103		MAVENTIC	YASHIKA SENGAR	0176CD211138	CAPGEMINI	
PIYUSH KUMAR	0176CL21103		TCS	MAYANK SONI	0176CD211068	EPAM	
UTKARSH KUMAR	0176CL21106	2	TUDIP	VARUN MISHRA	0176CD211126	EPAM	
				VEDANT UPADHYAY	0176CD211129	EPAM	
	•			Ayaansh Rajotia	0176CD211033	INFOSYS	
Student Name	Enrl. Number	OFFE	R	Nishtha Singh	0176CD211075	INFOSYS	
ANJALI GUPTA	0176CD211017	ACCI	ENTURE	TANISHA JAIN	0176CD211121	INFOSYS	
ANSHITA SINGH	0176CD211021	ACC	ENTURE	Ayaansh Rajotia	0176CD211033	LTImindtree	
ANSHU LALWANI	0176CD211022	ACC	ENTURE	AYUSH SHUKLA	0176CD211035	LTImindtree	
Disha Malviya	0176CD211043	ACC	ENTURE	KHUSHI RAJPUT	0176CD211062	LTImindtree	
SHIVAM SHARMA	0176CD211111	ACCI	ENTURE	Mohit Mahajan	0176CD211070	LTImindtree	
SHRIJIT PRASAD	0176CD211113	ACCENTURE		NILANSHU RAJ	0176CD211074	LTImindtree	
VARUN MISHRA	0176CD211126	ACCENTURE		PANKAJ SHARMA	0176CD211081	LTImindtree	
VIVASHWAT THAKUR	0176CD211135	ACCENTURE		SAHIL KUKREJA	0176CD211100	LTImindtree	
KUSHAGRA PANDEY	0176CD211064	ACMEGRADE		SARTHAK SHARMA	0176CD211107	LTImindtree	
SAM GUWALANI	0176CD211103	ACMEGRADE		VASHISHTH DUBEY	0176CD211127	LTImindtree	
AYUSH SHUKLA	0176CD211035	BETAQUE		VEDANT UPADHYAY	0176CD211129	LTImindtree	
KIRTI KESHARWANI	0176CD211063	BETAQUE		AYUSHI KUSHWAHA	0176CD211036	MAVENTIC	
PANKAJ SHARMA	0176CD211081	BET/	\QUE	ANJALI GUPTA	0176CD211017	TCS	
ANJALI JOSHI	0176CD211018	CAP	GEMINI	GOUTAM SHARMA	0176CD211049	RANG ECHNOLOGIES	
ANSHUMAN TRIPATHI	0176CD211024	CAP	GEMINI	SAMDISH YADAV	0176cd211104	RANG ECHNOLOGIES	
ASHUTOSH PATIL	0176CD211030	CAP	GEMINI	Shaily singh rajput	0176CD211108	RANG ECHNOLOGIES	
Ayaansh Rajotia	0176CD211033	CAP	GEMINI	DIVYANSH DUBEY	0176CD211044	TUDIP	
AYUSH SHUKLA	0176CD211035	CAPGEMINI		Nishtha Singh	0176CD211075	TCS	
HARSHITA ACHARYA	0176CD211053	CAPGEMINI		SHRIJIT PRASAD	0176CD211113	TCS	
Hemadri Richhariya	0176CD211054	CAP	GEMINI	Ayaansh Rajotia	0176CD211033	TCS	
HIMANSHU KANOJIA	0176CD211055	CAP	GEMINI	ALI FAIZ KHAN	0176CD211011	PLANET SPARK	
KHUSHI RAJPUT	0176CD211062	CAP	GEMINI	DHRUV RAJPUT	0176CD211042	PLANET SPARK	
				PRASHANSA BAJPAI	0176CD211084	PLANET SPARK	

#### **List of Placed Students of Computer Science and Engineering 2025**

Student Name	Enrollment Number	OFFER	Student Name	Enrollment Number	OFFER
AMOL NIPANE	0176CS211019	ACCENTURE	RIDHYA PUNJ	0176CS211130	CAPGEMINI
ANTRA JAIN	0176CS211027	ACCENTURE	SALONIDUBEY	0176CS211152	CAPGEMINI
ANUSHKA GARGE	0176CS211033	ACCENTURE	SALONIKATRE	0176CS211153	CAPGEMINI
DIVYANSHI AGRAWAL	0176CS211055	ACCENTURE	SAMEEKSHA SINHA	0176CS211154	CAPGEMINI
IMRAN KHAN	0176CS211073	ACCENTURE	SANSKARSHROTRIYA	0176CS211157	CAPGEMINI
MAHAK VERMA	0176CS211086	ACCENTURE	SAURABH DWIVEDI	0176CS211159	CAPGEMINI
NANCY GERA	0176CS211092	ACCENTURE	SHEETAL GUPTA	0176CS211161	CAPGEMINI
NEERAJ WADHWANEY	0176CS211097	ACCENTURE	SHIVAM JAIN	0176CS211163	CAPGEMINI
PALAK BHATT	0176CS211105	ACCENTURE	VAIBHAV GUPTA	0176CS211187	CAPGEMINI
PRAKRATI DUBEY	0176CS211115	ACCENTURE	VAISHALI SAHU	0176CS211189	CAPGEMINI
RIDHYA PUNJ	0176CS211130	ACCENTURE	VANSHIKA VERMA	0176CS211191	CAPGEMINI
RUPAL PATEL YADAV	0176CS211143	ACCENTURE	VARNIKA DAYAL	0176CS211192	CAPGEMINI
SAKSHISHARMA	0176CS211150	ACCENTURE	VEDANSHI SAXENA	0176CS211194	CAPGEMINI
SALONI KATRE	0176CS211153	ACCENTURE	AKHILESH K DUBEY	0176CS223D02	CAPGEMINI
SAMEEKSHA SINHA	0176CS211154	ACCENTURE	ANTRA JAIN	0176CS211027	EPAM
SHEETAL GUPTA	0176CS211161	ACCENTURE	SAMIKSHA YADAV	0176CS211155	EPAM
SHIVAM JAIN	0176CS211163	ACCENTURE	SHUBHI CHOUREY	0176CS211170	EPAM
SHIVAM SHAH	0176CS211164	ACCENTURE	ABHINAV K. CHANCHAL	0176CS211003	INFOSYS
SHUBHICHOUREY	0176CS211170	ACCENTURE	ADARSHNEMA	0176CS211010	INFOSYS
SUNIT KUMAR	0176CS211178	ACCENTURE	CHANDAN S. BAMBA	0176CS211050	INFOSYS
TARUN DUBEY	0176CS211183	ACCENTURE	RISHI ADITYA RAI	0176CS211133	INFOSYS
VAIBHAV GUPTA	0176CS211187	ACCENTURE	VARNIKA DAYAL	0176CS211192	INFOSYS
VAISHALISAHU	0176CS211189	ACCENTURE	YASHPARASHAR	0176CS211202	INFOSYS
YUKTA TIWARI	0176CS211206	ACCENTURE	AKHILESH K. DUBEY	0176CS223D02	INFOSYS
MAYANK JHA	0176CS211087	BETAQUE	ABHISHEK KUSHWAHA	0176CS211006	LTImindtree
MD DANISH	0176CS211088	BETAQUE	ABHISHEK UPADHYAY	0176CS211009	LTImindtree
NIKITA RANI	0176CS211102	BETAQUE	ADITYA KASHYAP	0176CS211011	LTImindtree
TARUN DUBEY	0176CS211183	BETAQUE	ANKITA MISHRA	0176CS211022	LTImindtree
AAKASHGOUR	0176CS211001	CAPGEMINI	ANUJ AGNIHOTRI	0176CS211028	LTImindtree
ADITYA KASHYAP	0176CS211011	CAPGEMINI	CHANDAN S. BAMBA	0176CS211050	LTImindtree
ANKITA MISHRA	0176CS211022	CAPGEMINI	FASIH M. KHAN	0176CS211057	LTImindtree
ANMOL PARIHAR	0176CS211024	CAPGEMINI	GOURAV BARI	0176CS211059	LTImindtree
ANUJ AGNIHOTRI	0176CS211028	CAPGEMINI	JALAJ SHRIVASTAVA	0176CS211075	LTImindtree
AYUSH SEN	0176CS211047	CAPGEMINI	Keshav Kumar Yadav	0176CS211079	LTImindtree
DIPESH MAHAJAN	0176CS211053	CAPGEMINI	MD DANISH	0176CS211088	LTImindtree
GOURAV BARI	0176CS211059	CAPGEMINI	NIHAL PAWAR	0176CS211098	LTImindtree
GOURAV CHOUHAN	0176CS211060	CAPGEMINI	SALONICHAMLIKAR	0176CS211151	LTImindtree
HARSHIT SHARMA	0176CS211071	CAPGEMINI	SALONIDUBEY	0176CS211152	LTImindtree
IMRAN KHAN	0176CS211073	CAPGEMINI	YASH DANDOTIA	0176CS211200	LTImindtree
ISHANISHU	0176CS211074	CAPGEMINI	AMANK. CHOUBEY	0176CS211017	MAVENTIC
Keshav Kumar Yadav	0176CS211079	CAPGEMINI	APURV NIPANE	0176CS211034	MAVENTIC
KRATIKA PACHORI	0176CS211083	CAPGEMINI	AJAY SHARMA	0176CS211013	ORACLE
LEKHISAXENA	0176CS211085	CAPGEMINI	ADARSHNEMA	0176CS211010	TCS
NANCY GERA	0176CS211092	CAPGEMINI	PALAK BHATT	0176CS211105	TCS
NAVEEN SAHU	0176CS211094	CAPGEMINI	SAKSHISHARMA	0176CS211150	TCS
NAVEEN SAHU	0176CS211094	CAPGEMINI	SALONIKATRE	0176CS211153	TCS
NEERAJ WADHWANEY	0176CS211097	CAPGEMINI	SHUBHI CHOUREY	0176CS211170	TCS
PALAK BHATT	0176CS211105	CAPGEMINI	VARNIKA DAYAL	0176CS211192	TCS
PRAKRATI DUBEY	0176CS211115	CAPGEMINI	ROHIT TIWARI	0176CS211141	TUDIP

## List of Placed Students of Computer Science and Engineering 2025

Student Name	<b>Enrollment Number</b>	OFFER
YASHANT THAKUR	0176CS211204	TUDIP
ANUSHKA GARGE	0176CS211033	TCS DIGITAL
RUPAL PATEL YADAV	0176CS211143	TCS DIGITAL
SHIVAM JAIN	0176CS211163	TCS DIGITAL
SHIVAM SHAH	0176CS211164	TCS DIGITAL
VAIBHAV GUPTA	0176CS211187	TCS DIGITAL
IMRAN KHAN	0176CS211073	TCS DIGITAL
AMOL NIPANE	0176CS211019	TCS
NANCY GERA	0176CS211092	TCS
NEERAJ WADHWANEY	0176CS211097	TCS
PRAKRATI DUBEY	0176CS211115	TCS
RIDHYA PUNJ	0176CS211130	TCS
VAISHALI SAHU	0176CS211189	TCS
AKHILESH K. DUBEY	0176CS223D02	TCS
AKSHAT SHRIVASTAVA	0176CS211014	PLANET SPARK
ARYAN TIWARI	0176CS211041	PLANET SPARK
KHUSHI MALVIYA	0176CS211080	PLANET SPARK
KRATIKA KATHAL	0176CS211082	PLANET SPARK

#### **Students Achievement**

## Students achievements (2024-2025) Department of CSE, DS and AIML

MithileshTiwari, a student of the Department of CSE, LNCTE, participated in VIVIBHA-2024, a National-Level Research Paper Conference held at SGT University, Gurgaon, from 15th to 17th November 2024.



**InSmart India Hackathon (SIH) software Edition** organised by LNCT group on 12th December 2024, students of LNCTE emerged as winners for the M.P. Police Problem Statement on "Object Detection in Kumbh Mela."

The winning team members included:

- Md. Danish, Md. Imran, and YashParashar (Final Year, CSE)
- Arkaja and Ritik (Department of Data Science)

Their innovative solution addressed real-time object detection challenges in large-scale public gatherings, showcasing technical excellence and collaborative problem-solving.



Under the Ministry of Youth Affairs and Sports, Government of India, the National Service Scheme (NSS) National Integration Camp is being organized at Sadguru Dham, Barumal, Dharampur, Gujarat from June 27 to July 3. Prachi Upadhyay, an NSS volunteer from Lakshmi Narain College of Technology – Excellence, Bhopal, has been selected to represent Barkatullah University as part of the Madhya Pradesh leadership team.

Previously, Prachi had led Bhopal district in the State-Level Leadership Training Camp held in Pachore, Rajgarh. Through her consistent involvement in the National Service Scheme, she



has contributed to numerous innovative and service-oriented activities within her NSS unit, institution, and district. These efforts have earned her selection for the prestigious National Integration Camp.

On Prachi's remarkable achievement, the LNCT Group Management extended their heartfelt congratulations and best wishes for a successful camp and a bright future ahead.

Team HEXA, comprising Dhanya Sharma, Aastha Dekate, Aashi Sakalle, Astha Deshmukh, Aman Mourya, and Avdhoot Hirde, participated in Smart India Hackathon (SIH) 2024.

The team developed a web-based application titled "Net Zero" designed to track carbon emissions, assess reduction strategies, and promote sustainability through an integrated Reward Point System, a Carbon Credit Marketplace, and the implementation of high-density afforestation techniques such as the Miyawaki method for fast and effective carbon offsetting.

Their innovative solution reflects a comprehensive approach to environmental responsibility and climate action.



Kanhiya Kumar, a student of the Department of AIML, participated in Naukri Campus Young Turks, which featured a "Blood Donation Camp" and an "Online Skill Assessment," organized by NCC on Friday, 21st February 2025.

He excelled in the skill assessment and was awarded a cash prize of ₹10,000 for his outstanding performance.





Pranjay Saxena, a student of the Department of AIML, participated in the RGPV Nodal Level Karate Tournament 2024–2025 and secured the Silver Medal for his outstanding performance

Dhirendra Dhangar, a student of the Department of Data Science and an LCPL-rank cadet from the 12 MP Battalion NCC, Bhopal, successfully passed the 'Certificate B' Examination under the MP & CG Directorate, Bhopal, with an 'A' grade, as certified by the Ministry of Defence, Government of India.



# Rounak Vishwakarma a student of Department of Data science won following tournaments in Basketball and other Sports.

- 7th Engineering Olympic, LNCT College -1st Place, held on 14th April 2024.
- BSSS Cup, BSSS College 1st Place, held on 28th April 2024.
- Basketball Championship, Oriental College 1st Place, held on 8th May 2024.
- IEHE Cup, Excellence College 1st Place, held on 8th March 2024.
- Basketball Championship, LNCT College 1st Place, held on 8th September 2024.
- RGPV Nodal Basketball Tournament, SATI College, Vidisha – 1st Place, held on 5th November 2024.
- RGPV Nodal Netball Competition at JNCT College, Bhopal – 1st Place, held on 14th December 2024.



### **NATIONAL SERVICE SCHEME**

Session: 2024-25

#### LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, BHOPAL (M.P)

#### **NSS Major Activities:2024-25**

S.No	Date	ACTIVITY
1	13 Jul2024	One Tree for Mother Campaign
2	17 Sep2024	Cleanliness Service Campaign
3	24 Sep2024	Painting Competition
4	27 Sep2024	Essay Competition
5	30 Sep2024	Swachhta Rally & Pledge
6	10ct2024	Swachhta Streets, Swachhta Awarness Drive at Village
7	2 Oct2024	Swachhta Hi Seva Abhiyan -2024
8	10 Oct2024	HIV-AIDS/STI Prevention, Precautions, and Treatment Awarness Campaign
9	26 Jan2025	Award of volunteers
10	2 - 8 March-2025	NSS State Camp
11	23-29 Mar2025	NSS Seven Days Special Camp
12	29 March - 2025	Closing Ceremony of NSS Seven Days Special Camp
13	14 April -2025	Bhimrao Ambedkar JayantiJai Bhim Padyatra
14	6 MAY-2025	Rang Aadhar Competition
15	7 MAY 2025	मॉकड्रिल कार्यक्रम For Emergency
16	21 JUNE 2025	International Yoga day
17	27 June- 03 JULY-2025	एलएनसीटी समूह, भोपाल की राष्ट्रीय सेवा योजना इकाई की छात्रा का एनएसएस राष्ट्रीय शिविर के लिए चयन!
18	04 JULY-2025	एल.एन. सी. टी. समूह,भोपाल की रासेयो इकाई की छात्रा प्राची उपाध्याय की राष्ट्रीय एकता शिविर में सहभागिता



 A brief introduction of NSS: National Service Scheme, under the Ministry of Youth Affairs & Sports Govt. of India, popularly known as NSS was launched in Gandhi Ji's Birth Centenary Year 1969, in 37 Universities involving

40,000 students with primary higher learning have been personality of students through as student volunteers. 298 Universities and 42 (+2) Colleges and Institutions of beings. The aim of N.S.S. is to

focus on the development of benefited from the NSS activities,

community service. Today, NSS The Principle Sentence of the has more than 3.2 million student National Service Scheme (N.S.S.) volunteers on its roll spread over is "Not Me, But You", which expresses the essence of Senior Secondary Councils and democratic living and upholds the Directorate of Vocational need for selfless services and Education all over the country, appreciation of another man's From its inception, more than 3.75 point of view and also shows crores students from Universities, consideration for fellow human

demonstrate this motto in its day- through Social Service". to-day activities.

Service Scheme is "Student HIND". (ritual only in M.P.) Community Service."

through Education and Education situated in Orissa, India. The

The members of NSS family The objective of the National greets with the ideal wording "JAI

based on the giant Rath Wheel of The aim of National Service the world famous Konark Sun Scheme (N.S.S.) is "Social Service Temple (The Black Pagoda)

wheel portrays the cycle of creation, preservation and release and signifies the movement in life across time and Personality Development through The symbol for the NSS has been space, thus standing for continuity as well as change and implies the continuous striving of NSS for social change.

#### The main objectives of National Service Scheme (NSS) are:

- To understand the community in which they work.
- · To understand themselves in relation to their community.
- · To identify the needs and problems of the community and involve them in problem-solving.
- To develop among themselves a sense of social and civic responsibility.
- To utilize their knowledge in finding practical

solutions to individual and community problems.

- To develop competence required for group-living and sharing of responsibilities.
- · To gain skills in mobilizing community participation.
- To acquire leadership qualities and democratic attitudes.
- To develop capacity to meet emergencies and natural disasters.
- To practice national integration and social harmony



The NSS unit of LNCT, Bhopal has 210 active registered volunteers in session 2024-25.Dr. Nand Kishore, Proffessor, Department of Electrical and Electronics Engineering, LNCT, Bhopal is the Program Officer (PO) in our institution.

One Tree for Mother Campaign 13 July -2024

एलएनसीटी समूह भोपाल में 'एक पेड़ मां के नाम' अभियान के अंतर्गत भव्य वृक्षा रोपण कार्यक्रम का आयोजन किया गया, जिसमें एलएनसीटी संस्थान भोपाल के सम्मानीय डॉ अशोक कुमार राय निदेशक प्रशासनिक के मार्गदर्शन में समूह की राष्ट्रीय सेवा योजना इकाई द्वारा वृक्षा रोपण कार्यक्रम में उत्साह पूर्वक भाग लिया गया। डॉ अशोक कुमार राय निदेशक प्रशासनिक एलएनसीटी संस्थान भोपाल द्वारा NSS स्वयं सेवको को पर्यावरण संरक्षण, संवर्धन एवं सामाजिक जैसे पुनीत कार्य करने हेत् प्रेरित किया गया। निदेशक प्रशानिक के मार्गदर्शन में एलएनसीटी संस्थान पर्यावरण संरक्षण एवं संवर्धन हेतु नित्य नए नवाचार करता चला आ रहा है एवं संस्था परिसर चारों ओर हरियाली से घिरा हुआ है।



#### **Cleanlinees Service**

स्वच्छता ही सेवा, स्वच्छता ही संस्कार, स्वच्छता ही राष्ट्रीय सेवा योजना का संकल्प। स्वच्छता ही सेवा अभियान-2024, राष्ट्रीय सेवा योजना एल. एन. सी. टी. समूह, भोपाल





## Painting Competition 24 Sep.-2024

Painting competition organise by NSS Unit LNCT group on the occasion of "SWACHCHTA HI SEVA ABHIYAN-2024"NSS UNIT LNCT GROUP, BHOPAL

#### एलएनसीटी समूह की राष्ट्रीय सेवा योजना इकाई द्वारा रासेयो दिवस मनाया गया।

एलएनसीटी समूह, भोपाल" की "राष्ट्रीय सेवा योजना" इकाई के स्वयं सेवकों द्वारा स्वच्छता ही सेवा कार्यक्रम के अंतर्गत दिनाँक 24/09/2024 को राष्ट्रीय सेवा योजना के 55 वें स्थापना दिवस के अवसर पर महाविद्यालय में पेंटिंग प्रितियोगिता का आयोजन किया गया। कार्यक्रम अधिकारी डॉ नंदिकशोर मीणा के मार्गदर्शन में राष्ट्रीय सेवा योजना स्थापना दिवसकार्यक्रम का शुभारंभ हुआ एवं स्वयं सेवको को राष्ट्रीय सेवा योजना एवं रासेयों के महत्व केबारे में बताया गया कि कैसे राष्ट्रीय सेवा योजना के द्वारा स्वयं सेवक जीवन को बेहतर बना स कते हैं और अपने लक्ष्य को प्राप्त कर सकते हैं।

एलएनसीटी समूह के निदेशक प्रशासनिक डॉ अशोक कुमार राय द्वारा बच्चों को समाज सेवा हेतु प्रेरित किया एवं शुभकामनाएं दी गई।













#### Essay Competition -27 Sep. -2024

LNCT GROUP NSS UNIT, BHOPAL Organise Essay Writing competition on 27th September on the occasion of SWACHCHTA HI SEVA ABHIYAN-2024

एलएनसीटी समूह, भोपाल की "राष्ट्रीय सेवा योजना" इकाई (एल. एन. उसे सफलतापूर्वक पूर्ण किया गया, स्वच्छता शपथ लेने से हम अपने सी. टी., एल. एन. सी. टी. एंड एस., एल. एन. सी. टी. ई. तथा एल. एन. सी. जीवन में स्वच्छता को प्राथमिकता देने के लिए प्रतिबद्ध होते हैं।" साथ ही स्वच्छता शपथ भी ली गई।

इस प्रतियोगिता में कॉलेज के विभिन्न विभागों के छात्र-छात्राओं ने भाग रखने के लिए प्रतिबद्ध होना चाहिए।" निदेशक प्रशासनिक एलएनसीटी, भोपाल एवं कार्यक्रम अधिकारी डॉ और समाज में सकारात्मक परिवर्तन लाना है। नंदिकशोर मीणा के मार्गदर्शन में इस प्रतियोगिता का आयोजन हुआ और

पी.) के स्वयं सेवकों द्वारा 'स्वच्छता ही सेवा' अभियान के तहत दिनाँक) इस अवसर पर कॉलेज के निदेशक प्रशासनिक डॉ अशोक कुमार राय ने 27/09/2024 निबंध लेखन प्रतियोगिता का आयोजन किया गया और कहा, "स्वच्छता हमारे जीवन का एक महत्वपूर्ण हिस्सा है और हमें इसके लिए काम करना चाहिए।हमें अपने आसपास के वातावरण को स्वच्छ

लिया। निबंध का विषय "स्वच्छता ही सेवा" था। डॉ अशोक कुमार राय, इस प्रतियोगिता का उद्देश्य छात्रों को स्वच्छता के प्रति जागरूक करना













## Swachhta Streets, Swachhta Awareness Drive at Village-1 October-2024

खूबसूरत होगा देश का हर एक छोर, क्योंकि हम करेंगे साफ-सफाई चारों ओर।

एल.एन.सी.टी. समूह, भोपाल" की "राष्ट्रीय सेवा योजना" इकाई (एल.एन.सी.टी., एल.एन.सी.टी. एंड एस., एल.एन.सी.टी.ई. तथा एल.एन.सी.पी.) के स्वयंसेवकों द्वारा 'स्वच्छता ही सेवा' अभियान के तहत दिनाँक 01/10/2024 को संस्था के ऊर्जावान एवं प्रेरणा के स्रोत सम्मानीय डॉ. अशोक कुमार राय, निदेशक प्रशासनिक एल.एन.सी.टी., भोपाल एवं डॉ. अमित बोध उपाध्याय, ओएसडी एलएनसीटी एण्ड एस तथा रासेयो कार्यक्रम अधिकारी डॉ. नंदिकशोर के मार्गदर्शन में "स्वच्छता ही सेवा अभियान-2024" के अंतर्गत नुक्कड़ नाटक, रैली एवं सार्वजनिक सड़क की साफ सफाई का आयोजन किया गया। स्वयंसेवकों ने कॉलेज परिसर, मंदिर प्रांगण एवं सार्वजनिक सड़क की साफ-सफाई की, जिसमें सम्मानीय डॉ. अशोक कुमार राय, निदेशक प्रशासनिक एल.एन.सी.टी., भोपाल ने सभी स्वयंसेवकों का मार्गदर्शन कर उत्साहवर्धन किया। नुक्कड़ नाटक का आयोजन गोदग्राम सागौनी

में किया गया, जिसमें स्वयंसेवकों ने स्वच्छता के महत्व को दर्शाया और गाँव के लोगों को स्वच्छता के प्रति जागरूक किया।

इसके बाद, स्वयंसेवकों ने गाँव की सड़कों एवं गलियारों की साफ-सफाई कर ग्रामीणों को स्वच्छता अभियान हेतु प्रेरित किया। नुक्कड़ नाटक के माध्यम से स्वयंसेवकों ने ग्रामीणों को स्वच्छता का महत्व समझाया। ग्रामीणों ने भी स्वच्छता अभियान में भाग लिया और स्वच्छता के प्रति अपनी प्रतिबद्धता दिखाई।

सम्मानीय डॉ. अशोक कुमार राय, निदेशक प्रशासनिक एलएनसीटी ने कहा, "स्वच्छता ही सेवा अभियान हमें स्वच्छता के प्रति जागरूक करता है और हमें अपने आसपास के वातावरण को स्वच्छ रखने के लिए प्रेरित करता है।" रासेयो इकाई एलएनसीटी समूह ने देश के यशस्वी प्रधानमंत्री माननीय नरेंद्र मोदी जी के स्वच्छता संकल्प को आगे बढ़ाने में भूमिका निभाई। माननीय संस्था प्रबंधन द्वारा, रासेयो स्वयंसेवकों द्वारा किए गए स्वच्छता अभियान में सहभागिता की सराहना कर सामाजिक जागरूकता हेतु प्रेरित किया गया। स्वच्छता अभियान में संस्थान के समस्त विद्यार्थियों एवं शिक्षकगण तथा कर्मचारियों ने भी उत्साहपूर्वक सहभागिता की।









National Service Planning Unit, LNCT Group, Bhopal Cleanliness Campaign - 2024 Social Media Coverage- 04/10/2024 Various programs organized in LNCT Group under Cleanliness Service Campaign

#### HIV-AIDS/STI Prevention, Precautios and Treatment Awarness Campaign-10 October -2024

एल. एन. सी. टी. समूह ,भोपाल" की "राष्ट्रीय सेवा योजना" इकाई तथा रेड रिबन क्लब (एल. एन. सी. टी., एल. एन. सी. टी. एंड एस., एल. एन. सी. टी. ई. तथा एल. एन. सी. पी.) के स्वयं सेवकों द्वारा दिनाँक 10/10/2024 को संस्था के ऊर्जावान एवं प्रेरणा के स्रोत सम्मानीय डॉ अशोक कुमार राय, निदेशक प्रशासनिक एल. एन. सी. टी., भोपाल एवं रासेयो कार्यक्रम अधिकारी डॉ नंदिकशोर के मार्गदर्शन में एचआईवी/एड्स एवं STI के बचाव हेतु जागरूकता रैली का आयोजन किया गया। जागरूकता रैली में रासेयो ईकाई एवं रेड रिबन क्लब एलएनसीटी समूह के स्वयं सेवको तथा संस्थान के शिक्षकों ने उत्साह पूर्वक सहभागिता की।







#### Award of Volunteers -26 January -2025

76वें गणतंत्र दिवस के शुभ अवसर पर सम्माननीय श्री जयनारायण चौकसे सर संस्थापक एवं अध्यक्ष एल. एन. सी. टी. समूह तथा कुलाधिपति एल.एन.सी.टी.विश्विद्यालय, भोपाल एवं माननीय डॉ. अशोक कुमार राय सर निदेशक प्रशासन, एल. एन.सी.टी., भोपाल द्वारा राष्ट्रीय सेवा योजना इकाई एल. एन.सी.टी.समूह के स्वयं सेवको को शैक्षणिक सत्र 2024-25 में सामाजिक हित, सामाजिक जागरूकता, स्वच्छता, पर्यावरण एवं शिक्षा के क्षेत्र में किये गए उत्कृष्ट कार्यों हेतु सम्मानित एवं पुरुस्कृत किया गया।













NSS State Camp 02 March to 08 March - 2025 एलएनसीटी समूह, भोपाल की राष्ट्रीय सेवा योजना इकाई के विद्यार्थियों का रासेयो राज्य स्तरीय शिविर में चयन-

मध्यप्रदेश राज्य स्तर नेतृत्व प्रशिक्षण शिविर दिनांक - 02 मार्च से 08 मार्च 2025 तक अमरकंटक , जिला अनूपपुर मे मध्यप्रदेश शासन, उच्च शिक्षा विभाग, राज्य स्तर रासेयो (प्रकोष्ठ) भोपाल द्वारा किया जा रहा है। इस शिविर में संजीवनी चौहान एवं स्नेहा कुमारी द्वारा एलएनसीटी समूह का प्रतिनिधित्व किया जा रहा है शिविर में कई जन जागरूकता,पर्यावरण संरक्षण, एवं सामाजिक कार्य तथा सांस्कृतिक कार्यक्रमों का आयोजन किया जा रहा है राज्य स्तर चयन हेतु एलएनसीटी समूह प्रबन्धन द्वारा सफल शिविर के लिए बधाई प्रेषित की एवं विद्यार्थियों के उज्ज्वल भविष्य हेतु कामना की।



#### एलएनसीटी समृह, भोपाल की राष्ट्रीय सेवा योजना इकाई के विद्यार्थियों का रासेयो राज्य स्तरीय शिविर में वयन

मध्यप्रदेश राज्य स्तर नेतृत्व प्रशिक्षण विविद् विस्तृत – 0.2 सार्च से 08 सार्च 20.25 तक अमरकोटक , तिस्त अनुवाद से मध्यप्रदेश प्रतस्त, उत्तर विश्वाद विस्तार, राज्य स्तर गर्मार्क (अक्टाह) भोगान द्वारा





किया जा रहा है। इस विविध में अंजीवनी चीहान एवं बनेहा कुमारी द्वारा एक्स-मीटी समूह का प्रीतिनिधान किया जा रहा है क्विटर में कई जनजगर-कात, प्रयोवरण गंधवण, एवं वामाजिक कार्य तथा मांस्कृतिक कार्यक्रमी का आयोजन किया जा रहा है। राज्य स्तर वदन हेतु एक्स-मीटी समूह प्रवचन द्वारा बधाई दी एवं विद्यावियों के उज्जात भविष्य हेतु कामना की।

NSS Seven Days Special Camp 23 March to 29 march -2025 एलएनसीटी समूह की रासेयो इकाई के सात दिवसीय विशेष शिविर का शुभारंभ।

एलएनसीटी, एलएनसीटी एंड एस, एलएनसीटीई, एवं एलएनसीपी,भोपाल की राष्ट्रीय सेवा योजना इकाई के सात दिवसीय विशेष शिविर का शुभारंभ 23 मार्च 2025 को किया गया ,जो कि ग्राम माली खेडी, जिला भोपाल में लगाया गया। शिविर " मेरा युवा भारत एवं डिजिटल साक्षरता के लिए युँवा" विषय पर आयोजित किया जा रहा है। उपरोक्त शिविर में विद्यार्थियों द्वारा ग्रामीण जन को नुक्कड़ नाटक द्वारा स्वच्छता, साक्षरता, उन्नत भारत, बेटी बचाओ बेटी पढ़ाओ, डिजिटल इंडिया के बारे में घर-घर जाकर जानकारी, विद्यार्थियों द्वारा गांव में रैली निकालकर एवं नुक्कड़ नाटक कर ग्रामीणों हेतु जागरुकता कार्यक्रम किये जा रहे हैं। शिविर के शुभारंभ के अवसर पर महाविद्यालय के डॉ अनुपम चौकसे एक्जेक्यूटिव सेक्रेटरी एलएनसीटी समूह, एवं डॉ अशोक कुमार राय डायरेक्टर एडिमिनिस्ट्रेशन एलएनसीटी, ने शिविरार्थियो को शिविर हेतु प्रोत्साहित किया एवं शिविर के सफलआयोजन हेत् शुभकामनाएं दी गई।





#### **LNCT GROUP, BHOPAL, NSS UNIT CAMP-2025**

Social Media Coverage





आर्थण भीकते एकतेवपुरिय संक्रेटरी एक्ट्निटी सपूर , एव

#### 26 March -2025

#### एलएनसीटी समूह की रासेयो इकाई का सात दिवसीय विशेष शिविर।

एलएनसीटी, एलएनसीटी एंड एस, एलएनसीटीई तथा एलएनसीपी ,भोपाल की राष्ट्रीय सेवा योजना इकाई के सात दिवसीय विशेष शिविर दिनांक 23 मार्च से 29 मार्च 2025 तक ग्राम माली खेडी, जिला भोपाल में आयोजित किया जा रहा है। दिनाँक 26 मार्च को शिविर के बौद्धिक सत्र में डॉ. वी.एन. बरतरिया प्राचार्य एल.एन.सी.टी.एस. एवं डॉ अमितबोध उपाध्याय ओ.एस. डी. एल. एन.सी. टी. एस. भोपाल एवं डॉ अविनाश राय रासेयो कार्यक्रम अधिकारी, यूआईटीआरजीपीवी भोपाल उपस्थित रहे एवं स्वयं सेवको का मार्गदर्शन किया तथा समाज सेवा करने हेत् प्रेरित किया। उन्होंने स्वयं सेवकों को अपने छात्र जीवन से समय निकालकर समाज एवं देश के विकास हेतु कार्य केलिए मार्गदर्शन दिया एवं आदर्श युवा बनने के लिए अभिप्रेरित किया।



दो गई।

















27 मार्च 2025: एलएनसीटी, एलएनसीटी एंड एस, एलएनसीटीई तथा एलएनसीपी, भोपाल की राष्ट्रीय सेवा योजना इकाई का सात दिवसीय विशेष शिविर दिनांक 23 मार्च से 29 मार्च 2025 तक ग्राम मालीखेडी, जिला भोपाल में आयोजित किया जा रहा है।

दिनांक 27 मार्च को शिविर के बौद्धिक सत्र में डॉ. सुधीर सिंह भदौरिया, संचालक, यूआईटीआरजीपीवी, भोपाल एवं डॉ. अनिल कुमार सक्सेना, प्राचार्य एल. एन.सी. टी. एक्सीलेंस, भोपाल उपस्थित रहे एवं स्वयंसेवकों का मार्गदर्शन किया तथा समाज सेवा करने हेतु प्रेरित किया।

उन्होंने स्वयंसेवकों को अनुशासन तथा समयपालन के महत्व को समझाते हुए छात्र जीवन में NSS की भूमिका पर भी प्रकाश डाला। अतिथियों द्वारा शिविरार्थियों के शिविर का अवलोकन कर कार्य की सराहना की एवं युवाओं को समाज सेवा करते हुए स्वयंसेवकों को अपने व्यक्तिगत व व्यक्तित्व को निखारने हेतु मार्गदर्शन दिया एवं आदर्श युवा बनने के लिए अभिप्रेरित किया।

इस अवसर पर रासेयो कार्यक्रम अधिकारी डॉ. अविनाश कुमार राय यूआईटीआरजीपीवी भोपाल तथा रासेयो कार्यक्रम अधिकारी डॉ. नन्द किशोर, एल.एन.सी.टी.भोपाल उपस्थित रहे।







**एलएनसीटी समूह की रासेयो इकाई का सात दिवसीय विशेष शिविर** एलएनसीटी, एलएनसीटी एंड एस, एलएनसीटीई तथा एलएनसीपी, भोपाल की राष्ट्रीय सेवा योजना इकाई का सात दिवसीय विशेष शिविर दिनांक 23 मार्च से 29 मार्च 2025 तक आयोजित किया जा रहा है। इसके अंतर्गत, संध्या के अवसर पर सांस्कृतिक कार्यक्रमों की कुछ झलकियां।











#### एलएनसीटी समूह की रासेयो इकाई का सात दिवसीय विशेष शिविर

एलएनसीटी, एलएनसीटी एंड एस, एलएनसीटीई तथा एलएनसीपी, भोपाल की राष्ट्रीय सेवा योजना इकाई का सात दिवसीय विशेष शिविर दिनांक 23 मार्च से 29 मार्च 2025 तक ग्राम मालीखेड़ी, जिला भोपाल में आयोजित किया जा रहा

दिनांक 28 मार्च 2025 को शिविर के बौद्धिक सत्र में परम आदरणीय डॉ. अशोक कुमार राय, निदेशक प्रशासनिक एलएनसीटी, भोपाल, ने स्वयंसेवकों को अनुशासन एवं नैतिकता का पालन करते हुए अपने विद्यार्थी जीवन में अग्रसर पथ पर चलकर अपने भविष्य का निर्माण करने हेत् प्रेरित किया।

उन्होंने स्वयंसेवकों को अपने छात्र जीवन से समय निकालकर समाज एवं देश के विकास हेतु कार्य करने के लिए प्रेरित किया। उन्होंने युवाओं को समाज में अपनी अलग छवि बनाने के लिए प्रोत्साहित करते हुए आदर्श युवा बनने के लिए अभिप्रेरित किया।

डॉ. अशोक कुमार राय ने शिविर का अवलोकन कर स्वयंसेवकों द्वारा किए जा रहे कार्यों की सराहना की और सफल शिविर हेतु शुभकामनाएं प्रेषित की। इस अवसर पर एलएनसीटी के DSW डॉ. अमित श्रीवास्तव भी उपस्थित रहे।



#### एन.एस.एस. सात दिवसीय विशेष शिविर का समापन समारोह-29मार्च 2025

एलएनसीटी समूह की राष्ट्रीय सेवा योजना इकाई के सात दिवसीय विशेष शिविर का सफल समापन

एलएनसीटी, एलएनसीटी एंड एस, एलएनसीटीई तथा एलएनसीपी भोपाल की राष्ट्रीय सेवा योजना इकाई के सात दिवसीय विशेष शिविर का समापन समारोह 29 मार्च को संपन्न हुआ, जो कि दिनांक 23 मार्च से 29 मार्च 2025 तक ग्राम मालीखेड़ी, जिला भोपाल में आयोजित किया गया था।

उपरोक्त शिविर में, विद्यार्थियों द्वारा ग्रामीण जन को नुक्कड़ नाटक के माध्यम से स्वच्छता, साक्षरता, उन्नत भारत, बेटी बचाओ बेटी पढ़ाओ एवं डिजिटल इंडिया के बारे में घर-घर जाकर जानकारी दी गई। रासेयो स्वयंसेवकों द्वारा गाँव में रैली निकालकर एवं नुक्कड़ नाटक करके ग्रामीणों को पर्यावरण संरक्षण एवं जल संरक्षण हेतु आवश्यक जानकारी देकर जागरूक किया गया।

इस शिविर में रा.से.यो. के स्वयंसेवकों ने अपनी उपस्थिति दर्ज कर अपने व्यक्तित्व का विकास किया। शिविर के अंतिम दिन, समापन समारोह के अवसर पर डॉ. अनुपम चौकसे, कुलाधिपति जेएनसीटी प्रोफेशनल विश्वविद्यालय भोपाल एवं कार्यकारी सचिव एलएनसीटी समूह भोपाल; डॉ. अशोक कुमार राय, निदेशक प्रशासनिक एलएनसीटी भोपाल; डॉ.















अनंत कुमार सक्सेना, रासेयो कार्यक्रम समन्वयक बरकतउल्लाह विश्वविद्यालय, भोपाल; एवं श्री राहुल सिंह परिहार, रासेयो कार्यक्रम अधिकारी एवं ETI प्रशिक्षक बरकतउल्लाह विश्वविद्यालय भोपाल ने शिविरार्थियों को प्रमाणपत्र प्रदान कर सफल शिविर हेतु शुभकामनाएं प्रेषित कीं। उन्होंने स्वयंसेवकों को प्रोत्साहित किया एवं उनके उज्जवल भविष्य की कामना की।

Bhimrao Ambedkar Jayanti (Jai Bheem Padyatra) -14 April -2025 **डॉ. भीमराव अंबेडकर जयंती (जय भीम पदयात्रा) - 14 अप्रैल, 2025** डॉ. भीमराव अंबेडकर जयंती के उपलक्ष्य में आयोजित "जय भीम पदयात्रा" में राष्ट्रीय सेवा योजना, एलएनसीटी समूह के स्वयंसेवकों की सहभागिता। यह पदयात्रा समानता, अधिकार और सामाजिक न्याय के प्रति हमारी साझा प्रतिबद्धता का प्रतीक है।









#### **RANG AADHAR COMPETITION-6 MAY-2025**

The NSS students of LNCT proudly participated in LN Universe held on the 3rd and 6th of May, showcasing their talents in the Rang Aadhar competition, which featured both One-Act Play and Skit Competitions. The team secured 1st Position in the One-Act Play category with the powerful theme "Superstition." They also won 1st Position in the Skit Competition with their engaging and socially relevant performance on "Ashikshit Neta" (Uneducated Leader). NSS student Shubham was awarded the Best Actor Award for his compelling portrayal of "Anpadh Neta" and "Dhongi Baba", making a strong impact on the audience and judges. Dr Ashok kumar Rai Director Administration LNCT, Bhopal facilitated to all team members.



#### आपातकालीन मॉक ड्रिल कार्यक्रम (ऑपरेशन सिंदूर) - 7 मई 2025

एलएनसीटी समूह की रासेयो इकाई के स्वयंसेवकों ने कोकता ट्रांसपोर्ट नगर, मल्टी में आयोजित मॉक ड्रिल कार्यक्रम में भाग लिया। इस दौरान, बचाव कार्यों का अभ्यास, घायलों का रेस्क्यू एवं उपचार, घायलों की निकासी, आपातकालीन अस्पताल एवं दवाइयों के संबंध में जानकारी देते हए एक मॉक डिल का आयोजन किया गया।

एसपी महोदय, थाना प्रभारी, पुलिसकर्मियों, एसडीईआरएफ, फायर ब्रिगेड और चिकित्सा एम्बुलेंस की टीमों ने आपातकालीन स्थिति से निपटने और बचाव कार्य करने का अभ्यास किया। इस दौरान, रहवासियों तथा आसपास के स्कूलों एवं कॉलेजों के विद्यार्थियों को भी बचाव कार्यों के बारे में जानकारी देकर जागरूक किया गया।



#### **International Yoga Day**

Volunteers of \*NSS unit LNCT, Bhopal\* actively participated in the celebration of \*International Yoga Day\* held at \*Barkatullah University, Bhopal\*, on \* 21 June, 2025\*. The event was organized to promote physical, mental, and spiritual well-being through the practice of yoga.

Volunteers performed various yoga asanas and breathing exercises under expert guidance, showcasing their commitment to a healthy lifestyle and national values. The event concluded with a pledge to make yoga a part of daily life.



#### एलएनसीटी समूह, भोपाल की राष्ट्रीय सेवा योजना इकाई की छात्रा का एनएसएस राष्ट्रीय शिविर के लिए चयन!

एनएसएस की प्रतिभाशाली छात्रा प्राची उपाध्याय ने अपनी कड़ी मेहनत और लगन से लक्ष्मीनारायण कॉलेज ऑफ टेक्नोलॉजी - एक्सीलेंस की रासेयो इकाई एवं संस्था का नाम रोशन किया है। उन्हें 27 जून से 3 जुलाई तक श्री सद्गुरुधाम बारुमल, धरमपुर, जिला वलसाड, गुजरात में आयोजित होने वाले एनएसएस राष्ट्रीय एकता शिविर के लिए चुना गया है। उनकी यह उपलब्धि समाज सेवा, दृढ़ इच्छाशक्ति और समर्पण का परिणाम है। हम कामना करते हैं कि वे इस शिविर में नए अनुभव प्राप्त करें, सामाजिक सेवा के क्षेत्र में अपनी छाप छोड़ें और अपने सपनों को नई ऊंचाइयों तक ले जाएं। प्राची कड़ी मेहनत और उत्साह के माध्यम से राष्ट्रीय मंच पर संस्थान का प्रतिनिधित्व करेंगी।

रासेयो राष्ट्रीय एकता शिविर में चयन हेतु एलएनसीटी समूह प्रबंधन द्वारा सफल शिविर के लिए बधाई प्रेषित की गई एवं उनके उज्ज्वल भविष्य हेतु कामना की गई।

#### एलएनसीटी समूह, भोपाल की रासेयो इकाई की छात्रा राष्ट्रीय एकता शिविर में मध्यप्रदेश का प्रतिनिधित्व करेंगी

#### पाल, जोवल एक्टावेस भारत सरकार एवं खुवा कल्याण खेल गंत्रालय अंतर्गत राष्ट्रीय सेवा योजना का राष्ट्रीय एकता शिक्षित संदूरशाम चारू मल धरमधुर गुजरात में 27 जून से 3 जुलाई तक आयोजित किया जा रशा है जिसमें लक्ष्मी कालिक महारायम टेक्नोलांजी एकसॉलें छ. भीपाल की राष्ट्रीय सेवा बीजना स्वयमेविका urreit उपाध्याच का चयन बरकताता विश्वविद्यालय की और से मध्यप्रदेश के नेतृत्व दल के

लिए किया गया। प्राची पूर्व में राज्य स्तरीय



नेतृत्व प्रशिक्षण शिक्षिय प्रचोर,राजण्ड् में भीपाल जिले का मेतृत्व कर चुकों हे प्राची द्वारा असम्य पर राष्ट्रीय सेना मोजना के माध्यम में जपनी एन एस एस इकाई, संस्थात व विशे में अनेक नवाचार व मेवा कार्य किय रूप हैं जिसको उनका चयन राष्ट्र एकता शिविर के विस्मृद्धा ।

#### उज्जवलभविष्य की कामना की

इस शिक्षित के साध्यम से सध्यप्रदेश दल विधिन राज्यों की संस्कृति, भाषा, परिषेश, रहत -सहन आदि नैतिक मूल्य को जातेंगे प्राची की इस उपलब्धि पर एल एन सी टी समूह प्रथम द्वारा स्थाल शिक्षित हेतु चपाई प्रेषित की एन हार्क उज्जवत चित्रम्थ हेतु कामना भी।



एल.एन.सी.टी. समूह, भोपाल की रासेयो इकाई की छात्रा प्राची उपाध्याय की राष्ट्रीय एकता शिविर में सहभागिता

राष्ट्रीय सेवा योजना द्वारा आयोजित सात दिवसीय राष्ट्रीय एकता शिविर का आयोजन धरमपुर, वलसाड में दिनांक 27 जून से 3 जुलाई 2025 तक सफलतापूर्वक संपन्न हुआ। शिविर की शुरुआत प्रतिदिन योग एवं प्राणायाम सत्र से हुई। प्रत्येक दिन बौद्धिक सत्र, सांस्कृतिक कार्यक्रम, प्रतियोगिताएं और प्रेरक वक्तव्य के माध्यम से युवाओं को राष्ट्रीय एकता, सेवा भावना, नेतृत्व, सामाजिक जिम्मेदारी और भारतीय संस्कृति की विविधता से अवगत कराया गया।

शिविर में विभिन्न रचनात्मक और बौद्धिक गतिविधियों जैसे— निबंध लेखन, स्लोगन राइटिंग, दिया डेकोरेशन, कार्ड मेकिंग, मोनो एक्टिंग, सेल्फ डिफेंस आदि का आयोजन हुआ, जिनमें मध्य प्रदेश टीम के स्वयंसेवकों ने बढ़-चढ़कर भाग लिया। शिविर में गुजरात, तेलंगाना, उड़ीसा, पांडिचेरी, नेपाल, पश्चिम बंगाल, उत्तराखंड, हिमाचल प्रदेश की

टीमों ने अपनी लोक संस्कृति को नृत्य, गीतों और नाटकों के माध्यम से प्रस्तुत किया।

समापन समारोह अत्यंत भव्य रहा, जिसमें विधायक श्री अरविंद भाई पटेल ने सभी स्वयंसेवकों को प्रमाणपत्र वितरित कर सम्मानित किया। मध्य प्रदेश टीम ने अनुशासन, नेतृत्व, संस्कृति और सहभागिता में उत्कृष्ट प्रदर्शन कर चार ट्रॉफियां प्राप्त कीं, जिससे पूरे प्रदेश का गौरव बढ़ाया। प्राची उपाध्याय ने एलएनसीटी समूह के साथ मध्य प्रदेश का प्रतिनिधित्व किया। मध्य प्रदेश की ओर से "सांची स्तूप प्रतीक चिन्ह" भेंट कर एकता और सांस्कृतिक सौहार्द का प्रतीक प्रस्तुत किया गया।

यह शिविर "एक भारत श्रेष्ठ भारत" की भावना को सजीव करता हुआ एक ऐतिहासिक, प्रेरणादायक और अनुभवों से भरा मंच बना। यहाँ से सभी प्रतिभागी राष्ट्रीय एकता, सांस्कृतिक विविधता और सामाजिक दायित्वों की गहरी समझ और उत्साह के साथ अपने राज्यों को लौटे।





### **Department of Engineering Physics-LNCT**

Activities (July 2024 - June 2025)

#### 1. Expert Lecture on Unsolved Mysteries of Space and Physics:-

The Department of Engineering Physics, LNCT, Bhopal conducted an Expert Lecture on Unsolved Mysteries of Space and Physics for B.Tech. students. The lecture was delivered by Dr. Anuj Hundet, Professor, Department of Physics, Institute of Excellence for Higher Education (IEHE), Bhopal on 28.03.2025 at 1.30 PM in Hall No. 01, T-28, J.C. Bose Block, LNCT, Bhopal. He discussed the intrigue aspects of space and physics and presented interesting illustrations. The lecture engaged BTech 1st year students as target audience for the event. The lecture began with an elementary introduction to space physics. The Expert also elucidated about the complex and interesting phenomena related to solar flares, black holes and cosmic oddities. Around 200 participants attended the lecture.



#### 2. Achievement by Faculties in department

#### **Patents:**

- i. Dr. Prabodh Sahay Saxena (LNCT), Dr. Shourabh Bhattacharya (LNCT)& Dr. Meetoo Singh (JNCPU) published the utility patent titled,' Solar Powered Road Barrier System' in June 2025.
- ii. Dr. Meetoo Singh (JNCPU), Dr. Prabodh Sahay Saxena (LNCT)&Dr. Shourabh Bhattacharya (LNCT)published the utility patent titled,' Solar Panel Deployment and Management Device' in May 2025.
- iii. Dr. Santosh Jain (LNCT), as one of co-inventors have published a utility patent titled, 'Water Purification System' in March 2025.

#### **Research Publications in Journals:**

i. Dr. Suryansh Choudhary & Dr. Prabodh S. Saxena (as co-authors) have published a research paper titled 'To study the pre-exposed Graf chromic EBT2 and EBT3 films by using three different UV wavelengths' in African Journal of Biomed. Sc. Vol 27, Sep. 2024 edition.

#### **NPTEL/SWAYAM Courses completed:**

The following faculties successfully completed the NPTEL-SWAYAM courses as summarised below:

Session: Jan-Jun 2025

S.No.	Faculty Name	Title of FDP
1	Dr. Shourabh Bhattacharya	Indian Business History
2	Dr. Surendra Kumar Singh	Indian Business History
3	Dr. Prabodh Sahay Saxena	Waste to Energy Conversion

Session: Jul-Dec 2024

S.No.	Faculty Name	Title of FDP
1	Dr. Surendra Kumar Singh	Hindi Short Stories & Indian Society
2	Dr. Shourabh Bhattacharya	Hindi Short Stories & Indian Society
3	Dr. Prabodh Sahay Saxena	Structural Analysis of Nanomaterials

#### **Other Major Achievements:**

- i. Prof. Arvind Bhargav, Dr. Santosh Jain and Dr. Shourabh Bhattacharya have successfully attended AICTE-sponsored one week Faculty Development Program on 'Inculcating Universal Human Values in Technical Education" conducted between 10-14 Feb. 2025 (on-line mode).
- ii. Dr. Prabodh S. Saxena and Prof. Sunny Prajapati attended and online one week FDP on 'Techniques and tools for shaping the future of energy materials', organised by OP Jindal University, Raigarh between 10-14 Feb. 2025(on-line mode).

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING & ELECTRICAL ENGINEERING

2024-2025

 Lt. Neeraj Vishwakarma, Electrical and
 Industrial Visit to 765/400 kV Substation Electronics Engineering pass Out 2023 was commissioned into the Corps of EME in the Indian



#### Industrial Visit to Andritz Hydro, Mandideep

Students of Electrical & Electronics and Electrical Engineering branch Lakshmi Narain College of Technology, Bhopal were taken to an industrial visit at hydro power company 'Andritz Hydro' Mandideep on 30th November 2024. It is noteworthy that 'Andritz Hydro' is a reputed and since 150 years company working in the field of hydro power generators development, working on automation, turbo generators etc.



## INDIGRID', Sukhi Sewaniya (Bhopal)

Students of Electrical & Electronics and Electrical Engineering of 2nd year Lakshmi Narain College of Technology, Bhopal were taken to an industrial visit at BHOPAL DHULE TRANSMISSION COMPANY LIMITED (BDTCL) 765/400 kV Substation ' INDIGRID 'Sukhi Sewaniya (Bhopal) on 15 January 2025.



· An essay competition was organized on the occasion of Vishva Hindi Diwas in which students were actively participated. The purpose of organizing the competition was to make students aware about the importance of our mother tongue.



• Department, successfully organized a one-day workshop entitled "Model-Based Design using MATLAB and Simulink."This event was held on 22/02/2025 at F8 Conference Hall. The workshop commenced with the welcoming of our Expert and resource person, Dr. Anand Singh, Professor, and Head, AICTE Idea Lab, LNCT, Bhopal, Prof. Anurag Soni, who gave the welcome address.



showcase the state's investment climate and industrial infrastructure, offering numerous opportunities for potential collaborations. A delegation of 10 students from the Electrical Engineering and Electrical & Electronics Engineering departments of Lakshmi Narain College of Technology (LNCT), Bhopal, attended the summit to gain insights into global investment trends, technological advancements, and the role of Madhya Pradesh in the international business landscape.



#### Workshop on "Industrial Automation and IIOT 4.0" in LNCT\*

A workshop on "Industrial Automation and IIOT 4.0" was organized by Department of Electrical & Electronics Engineering, LNCT at Seminar Hall of Idea Lab on 28th April 2025 (Monday). The expert speaker of the session was Er. Sanu Kumar.





• On the occasion of International Environment Day an essay writing competition was organized and oath was taken by the students for environment conservation.

#### • Industrial Visit to HEG Ltd (Hindustan Electro-Graphites Ltd) MANDIDEEP, Bhopal

Students of Electrical & Electronics and Electrical Engineering of 2nd year Lakshmi Narain College of Technology, Bhopal were taken to an industrial visit at HEG Ltd (Hindustan Electro-Graphites Ltd) MANDIDEEP (Bhopal) on 16 JUNE 2025.



- Dr. Manish Khemariya, Dr. Anand Singh & Dr. Siju George published a utility patent.
- Dr. Naveen Asati delivered an expert lecture on the topic Electrical Machines at Arka Jain University, Jamshedpur.
- Dr. Naveen Asati, Dr. Manish Khemariya and Dr. Anand Singh published a paper in Springer Conference organized by MANIT Bhopal.
- Dr. Navven Asati, Dr. Paramjeet Kaur, Dr. Amit Shristava Prof. Devendra Bisen Dr. Ashish Kumar Rai, Prof. Manvendra Singh and Prof. Ranvijay Sigh completed NPTEL course and received the certificate.

### **DEPATMENT OF ENGINEERING CHEMISTRY, LNCT-BHOPAL**

#### **Activity from July 24 to July 25**

An Essay competition was organized by Department of Chemistry, LNCT on "YOUTH & ENVIRONMENT HEALTH" on 28th September 2024 in T-31 LNCT Block. The competition helps in inculcating the spirit of environmental ethics among the students.

The event was coordinated by Dr. Sangeeta Dhote & Dr. Lisha Kurup from LNCT Students participated with great enthusiasm about 36 students registered in the event. Winner of the Essay competition is Dakshita Shrivastava (EC).

Department of Engineering Chemistry LNCT & organized a poster competition on 16/11/2024 at T-30 LNCT Block. The coordinators of the competition are Dr. Anjali Tiwari & Dr. Arti Malviya from LNCT. After reviewing from all the coordinators winners of the competition are: I Shruti Kathal IOT LNCT II Anushka Bandil IOT LNCT.

#### **Expert lecture**

Department of Engineering Chemistry LNCT has organized an expert lecture on "Recent Advances in Nanotechnology towards Environmental Sustainability" on 14/12/2024 at Shrinivasa Ramanujan Auditorium at LNCTE.

The lecture was delivered by Dr. Ardhendu Shekher Giri from IISER, BHOPAL. His academic and research experience was reflecting in his lecture, he had provided an insight on the process for designing nanomaterials to be used for water treatment.

The coordinators of the Expert lecture were Dr. Prashant Pandey & Dr. Arti Malviya from Department of Chemistry LNCT. The event was graced by the presence of Principal LNCTE Dr. Anil Saxena, Principal LNCTS Dr. V.N. Bartaria. OSD'S Dr. Amitbodh Upadhyaya and Dr. Usha Singh and faculty members of Department.

This lecture was useful for the students in understanding the concept of nanomaterial and their utilization in different fields of Chemistry and student. His lecture was very insightful and developed scientific temper among the student.





## National Science Day Celebration funded by MPCST

The Department of Engineering Chemistry celebrated National Science Day 2025 under the theme "Empowering Indian Youth for Global Leadership in Science & Innovation for Viksit Bharat" on 5th and 6th March 2025. Whole event was Catalysed and Supported by National Council for Science and Technology Communication (NCSTC), DST, GOI, New Delhi & Madhya Pradesh Council of Science and Technology (MPCST), Bhopal. On (5th March 2025), the celebrations began with a quiz competition, which tested the student's knowledge in various fields of science and technology. The quiz was followed by a rangoli competition, where students showcased their creativity by designing intricate and colorful patterns on the theme "Viksit Bharat." Both events were highly competitive, with students striving for the best. Winners of quiz team competition i. Winner Shreya Singh & Shivani kumari ii runner up Hariom Patkar & Gautam Kashyap, Winners of rangoli competition: i.Winner Saniya Sahu & Rishi Yadav and ii runner up Ananya Shrivastava & Saumya Suman. A;ong with quiz competition expert lectures by eminent faculty Dr. Savita Dixit Professor MANIT, Dr. Anit Shinde Retd. Principle College of Excellience, Bhopal and Motivational speaker Rajeev Mishra. Rangoli competition and poster competition were also the part of celebration with the theme Viksit Bharat.

The whole program was blessed by the presence of Dr. Ashok Rai sir, Director Administration LNCT who motivated all the participants with his insightful words. The program was co-ordinated by Dr. Lisha Kurup & Dr. Sangeeta Dhote.

## World Environment Day Celebration Funded by MPCST

Department of Engineering Chemistry celebrated MPCST sponsored World Environment Day-2025 with the Theme Mission LiFE - Life Style for Environment introduced by honorable Prime Minister Narendra Modi ji. During the event various activities were organized with the moto to make aware and motivate the students to mobilize oneself and other individuals for a collective approach towards sustainability. LNCT celebrated World Environment Week from 5th June 2025. Students of LNCT took pledge to protect environment. Director administration Dr. Ashok Rai & Dr. Amitbodh Upadhayaand students planted saplings in LNCT college campus. Students showcased their creativity and awareness through Quiz, Rangoli, Extempore and Poster competitions. Prizes and certificates were given to winners. Our event was successful in achieving the motive of this mass movement i.e "mindful and deliberate utilization, instead of mindless and destructive consumption."The winners of events received trophies. The overall program was Co-ordinated by Dr. Sangeeta Dhote & Dr. Anjali Tiwari.





#### Sanskriti Gyan Pariksha

Bhartiya Sanskriti Gyan Pariksha was organized by Akhil Vishwa Gayatri Parivar Shanti Kunj Haridwar and conducted by Department of Engineering Chemistry on 9.11.2024, LNCT, Bhopal. The exam was coordinated by Dr. Anjali Tiwari, LNCT Bhopal. Total 77 students have participated in this exam. All the participants have received participation certificate from the organizers and the winners got shields and certificates. College wise toppers are: Mridual Goyal, LNCT (First), Priyanshi Pardhi, LNCT (Second), Krishna Timani, LNCTS, Ritika Chaturvedi, LNCTE and Ujjawal Tiwari, LNCTU.





# **UPCOMING STARS**

# PLACED THROUGH CAMPUS PLACEMENTS













## **LNCT CREATED HISTORY ONCE AGAIN**





















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