



Institute
Brochure
2015-16

**THE LNM INSTITUTE OF
INFORMATION TECHNOLOGY**
(DEEMED-TO-BE-UNIVERSITY)

*Excellence Our Motto
Discipline Our Way*



Director's Foreword

Thank you for your interest in pursuing your academic aspirations with The LNM Institute of Information Technology. This twelve year-old institute continues to strive to carve out a niche area amidst similar technical institutions in the state of Rajasthan and India. Serene atmosphere, green campus and comfortable living and working conditions with the latest equipment and learning facilities are the major highlights of this residential campus. Institute is bestowed with high quality faculty, some of whom have rich industrial experience in India as well as abroad and others with excellent academic record and work experience from high quality institutions such as IITs and IISc etc. Besides facilitating medical and personal accident insurance cover, this residential campus has Health Centre with Resident Medical Doctor as well as 24x7 campus security.

The LNMIIT insists on academic rigor and at the same time encourages out-of-box thinking and curiosity to explore uncharted path. Undergraduate research potential is improved by providing opportunities in summer internship projects. Institute also supports part financial assistance for the students to present their research work across the globe.

Students can participate in various cultural, technical and sports activities spread all over the academic year. Celebrating religious festivities, which manifests Indian ethos, takes away the possible gloom as most of you would be staying away from home for the first time. I can assure you that these four years are going to be the most exciting years of your life and would like to welcome you on our campus in July this year. I wish all of you very best in your career choice.

Prof. Sadanand S. Gokhale
Director



Preamble

The Patron and the Chairman of the Governing Council (GC) of The LNM Institute of Information Technology (LNMIIT), Jaipur, is Padma Vibhushan Mr. Lakshmi Niwas Mittal. He is the President and CEO of ArcelorMittal, which is one of the world's leading steel and mining companies with presence in more than 60 countries and with total revenue of approximately \$95 billion. Other members of the GC are distinguished academicians from IITs, industry representatives including ArcelorMittal, and Secretaries of Rajasthan State Government.

The LNMIIT was founded in 2002 as a joint effort between Rajasthan State Government and Lakshmi and Usha Mittal Foundation's philanthropic initiative. With the emphasis on quality and rigor in education, the Institute began its first academic session in July 2003 and was granted Deemed-to-be University status by UGC in 2006 under the De-Novo category. The 100-acre green residential campus is located in a serene atmosphere on the outskirts of India's pink city, Jaipur. In the first decade, eight undergraduate (UG) batches totaling approximately 1120 students have graduated. Currently, the total number of undergraduate students is 1160 (approximately) and of post graduate (PG) students is 70 (approximately). Girls constitute more than 30% of total students.

Vision of the Institute

To establish world class platform for creation of knowledge through quality research and its dissemination through technologically enabled teaching-learning pedagogy in the field of science, technology, engineering, arts and management. To become a catalyst in the societal and national development, by ensuring continuous interaction with industry and other academic and research institutions in India and abroad.

Mission of the Institute

- To offer state-of-the-art undergraduate programmes in Information Technology (IT) & Information Technology Enabled Services (ITES) as well as core disciplines with emphasis on strong fundamentals.
- To establish centers of excellence in emerging areas to provide significant breakthrough required to solve real world problems.
- To make The LNMIIT as the most preferred institute for higher education across the country.
- To create intellectual property through innovations, quality research publications and patents.
- To instill core values of excellence, integrity, teamwork, professional ethics, and environmental concerns.
- To foster and nurture leadership and entrepreneurial qualities and lifelong learning amongst students, research scholars, faculty and staff members of The LNMIIT.

Objectives of the Institute

- To start innovative PG programmes in humanities and social science, basic science, engineering and technology.
- To focus on Ph.D. in all disciplines.
- To participate in e-governance and similar projects of the state of Rajasthan.
- To enhance participation in Information Technology Research Academy (ITRA) projects of the Department of Electronics and Information Technology (DeitY), Government of India.
- To optimize use of critical resources by multitasking.
- To establish vibrant and strong alumni network.
- To organize regular conferences to enhance networking and brand equity.
- To emphasis on knowledge and skill development at all levels.
- To build sizable corpus through smart savings, donations from philanthropic organizations and alumni contributions towards meeting specific objectives.

Governing Council (GC)

The Governing Council of The LNMIIT, Jaipur is the apex decision-making body of the Institute. It has an array of distinguished academicians, corporate magnates, and bureaucrats as its members. The Governing Council is the mentoring authority of the Institute.

Chairman

Mr. Lakshmi N. Mittal

President and CEO, Arcelor Mittal

Members

Mr. Narayanan Vaghul

Ex-Chairman, ICICI Bank Ltd.

Mr. Vijay Kumar Bhatnagar

Ex-CEO, Arcelor Mittal India Ltd.

Prof. Pankaj Jalote

Director, IIIT Delhi

Prof. S. C. Sahasrabudhe

Former Director, DAIICT, Gandhinagar

Prof. Arjun Dasgupta

UGC Nominee, Former Professor
Department of Library & Information
University of Calcutta

Prof. B. Ravi

Professor
Department of Mechanical Engineering
IIT Bombay

Mr. C. S. Rajan, IAS

Chief Secretary
Government of Rajasthan

Mr. Prem Singh Mehra, IAS

Principal Secretary (Finance)
Government of Rajasthan

Mr. Ashwini Bhagat, IAS

Secretary
Higher & Technical Education
Government of Rajasthan

Dr. Manju Dhariwal

Dean (Academics)
The LNMIIT, Jaipur

Prof. Sadanand S. Gokhale

Director, The LNMIIT, Jaipur, Member-Secretary

The Institute offers four-year B. Tech., two-year M. Tech., and Ph. D. programmes in the following disciplines:

Communication and Computer Engineering (CCE)

The Communication and Computer Engineering (CCE) discipline was established in the year 2003, with the following objectives:

- To train engineers at UG and PG levels, capable of dealing with the fusion of electronic communication and computer science, a trend highly relevant to today's industry needs.
- To conduct research focusing on the fusion of multi-disciplinary skills employed in designing.
- Modern computing devices with communication channels (e.g., collaborative software agents, sensor devices, etc.).
- Communication systems with advanced computer algorithms (e.g., optical communication systems, wireless communication systems, satellite communication systems, and their applications).

The CCE discipline is arguably the best career option on offer at LNMIIT, in terms of market needs and growth prospects. The discipline is ably supported by an excellent team of faculty members, many of them having extensive industry-based experience in the fusion of software and hardware technologies. The CCE Lab facilities include the Electronics Lab, Analog Communication Lab, Programming Lab, Digital Communication Lab, DBMS Lab, Computer Networks Lab, ECAD Lab, and Microwave and Optical Communication Lab.





Computer Science and Engineering (CSE)

The Computer Science and Engineering (CSE) discipline was established in the year 2008, with the following objectives:

- To train engineers at UG and PG levels, equip them with the fundamental concepts and techniques of computing and applications, relevant to emerging technological advancements.
- To foster a learning environment that produces high quality computer professionals readily employable by the industry and research organizations.
- To conduct collaborative research focusing on emerging trends in domains like Software Engineering, Distributed and Cloud Computing, Data Mining, Data Warehousing and Multi-core Architecture.

The CSE discipline is supported by a team of faculty members having excellent research credentials as well as extensive industry experience. The laboratory facilities include Programming Lab, Digital Communication Lab, DBMS Lab, and Computer Networks Lab. The CSE department also offers specialized M. Tech. programmes in Data Analytics and Software Engineering.

Electronics and Communication Engineering (ECE)

The Electronics and Communication Engineering (ECE) discipline was established in the year 2008, with the following objectives:

- To train engineers at UG and PG levels, capable of dealing with real-life challenges in the electronics industry and in the field of electronic communication.
- To conduct collaborative research focusing on modern communication systems (e.g., digital communication systems, optical communication systems, wireless communication systems, RF and Microwave systems, and satellite communication systems).

The ECE team is a fine blend of highly experienced as well as young and dynamic faculty members, having education and experience from renowned institutions in India and abroad. Advanced courses and electives enable students to specialize in communications, signal processing, robotics, Very Large Scale Integration (VLSI), embedded systems, and other streams. The ECE department also offers specialized M. Tech. programme in Mobile Communication.

Mechanical- Mechatronics Engineering (MME)

The Mechanical-Mechatronics Engineering (MME) discipline was established in the year 2013. A mechanical-mechatronics graduate will:

- Have the ability to deal with real life challenges in the field of Mechanical and Mechatronics industries and equip them with the fundamental concepts and techniques of Mechanical-Mechatronics applications, relevant to emerging technological advancements.
- Become Mechanical-Mechatronics professionals readily employable by the industry and research organizations.
- Be ready to conduct collaborative research focusing on emerging trends in domains like Computer aided manufacturing, Design engineering, Automation, Robotics, etc.
- Have the communication, leadership skills, and an understanding of ethical choices in the engineering profession.

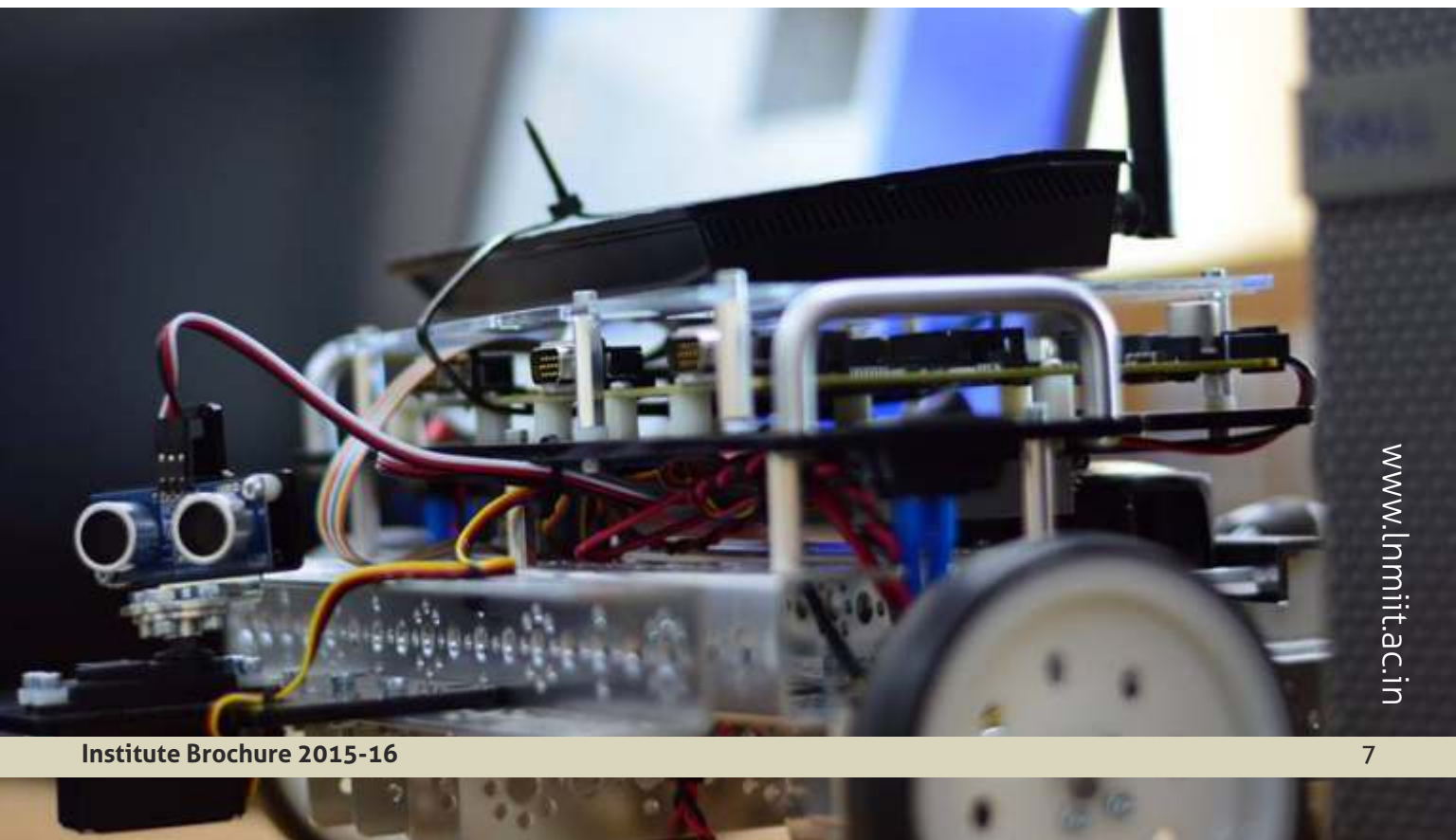
Mechatronics is a multi-disciplinary branch involving technologies from mechanical, electrical, electronics and communication, computer science and control engineering. Second half of the previous century witnessed major changes in manufacturing, where automation started playing a key role. Conventional manufacturing was replaced by NC-CNC machines, hydraulics, and pneumatics, etc. ensuring superior quality for large volume production with minimum rejection. Mechatronics has applications in the field of robotics, automotive sector, biomedical systems, defense and aerospace technology, etc.



Mechanical Engineering (ME)

Mechanical Engineering (ME) is a discipline which will be starting from July 2015. Mechanical Engineering is mother of several engineering courses like Production Engineering, Industrial and Production Engineering, Mechanical-Mechatronics Engineering, Aeronautical Engineering, Aerospace Engineering, Marine Engineering, etc. The proposed undergraduate programme prepares the students for their individual career paths and fosters their ability to adapt to the rapidly changing technologies in the world. The curriculum for the proposed programme would offer students significant opportunities to hone their skill with latest advancements in the field of mechanical engineering. The set of skills or programme outcomes are as follows:

- An ability to apply knowledge of mathematics, science, and engineering to Mechanical Engineering.
- An ability to design and conduct experiments, as well as to analyze and interpret data.
- An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.
- An ability to function on multidisciplinary teams.
- An ability to identify, formulate, and solve engineering problems.
- An understanding of professional and ethical responsibility of a Mechanical Engineer.
- An ability to communicate effectively.
- The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context.
- An inclination towards lifelong learning required for Mechanical Engineer.
- Knowledge of contemporary issues.
- Bend towards research with usage of the techniques, skills, and modern engineering tools necessary for mechanical engineering practice.
- An ability to demonstrate the knowledge and understanding of the engineering and management principles in a team to manage multidisciplinary engineering projects.



Faculty

As on March 2015, total number of faculty members (including visiting faculty) is 59. Most of them are with a Ph.D. degree and the remaining are pursuing.

Regular Faculty

<p>Abhishek Sharma Assistant Professor Ph.D., University of Geneva, Italy Research Areas: Embedded systems and High Performance Embedded Computing</p>	<p>Ajit Patel Associate Professor, Ph.D., IIT, Bombay Research Areas: Numerical Analysis, Computational Partial Differential Equations, Finite Element Methods, Finite Difference Methods</p>
<p>Akhlaq Husain Assistant Professor HOD (Mathematics), Ph.D., IIT, Kanpur Research Areas: PDE, Spectral Element method and Parallel Computing</p>	<p>Akshay Kumar Salimath Assistant Professor Ph.D., IIT, Kanpur Research Areas: VLSI</p>
<p>Amit Neogi Assistant Professor Ph.D., IIT, Kanpur Research Areas: Laser Plasma</p>	<p>Anjishnu Sarkar Assistant Professor Ph.D., IIT, Bombay Research Areas: Cosmology, Particle Physics Supersymmetric model building</p>
<p>Anupam Singh Professor Ph.D., Carnegie Mellon Univ., USA Research Areas: High Energy Physics and Cosmology</p>	<p>Bharavi Mishra Assistant Professor Ph.D., IIT (BHU), Varanasi Research Areas: Data Mining, Machine Learning & Soft Computing, Operating System</p>
<p>Dharmendra Dixit Assistant Professor, Ph.D., (Pursuing), IIT, Bhubaneswar Research Areas: Performance Analysis of Digital Communication Systems in Generalized Fading Channels</p>	<p>Dheerendra Mishra Assistant Professor Ph.D., IIT, Kharagpur Research Areas: Access control and privacy in cloud Enterprise digital rights management system</p>
<p>Dinesh Khandelwal Assistant Professor Ph.D., (Pursuing), IIT, Delhi Research Areas: Machine Learning</p>	<p>Divyang R Rawal Assistant Professor Ph.D., DAIICT, Gandhinagar Research Areas: ICT, Signal Processing for Communication</p>
<p>Kamal Kishore Khatri Associate Professor HOD (Mechanical-Mechatronics), Ph.D., MNIT, Jaipur Research Areas: Alternate fuels in IC Engines, Trigenation, Modeling and simulation of Thermal/Energy systems, Application of Nano fluids</p>	<p>Kapil Jainwal Assistant Professor, Ph.D., (Pursuing), IIT, Delhi Research Areas: VLSI Design, EDA tools/ Embedded Systems/Hardware-Software Coding, VLSI Technology and Fabrication</p>
<p>Kusum Lata Assistant Professor, Ph.D., IISc, Bangalore Research Areas: Analog and Mixed Signal Design, Modeling and Design of VLSI Circuits, Low Power and Circuit Design</p>	<p>Manish Garg Assistant Professor, Ph.D., IIT, Roorkee Research Areas: Mathematics, Finite Field Cryptography</p>

<p>Manish Kumar Singh Assistant Professor Ph.D., MNNIT, Allahabad Research Areas: Solid State Physics, Electronics, Nanomaterials, Laser ablation in liquids and Biosensors</p>	<p>Manju Dhariwal Associate Professor Dean (Academics), Ph.D., Univ. of Rajasthan Research Areas: English Language and Literature, Communication Theory</p>
<p>Manoj Kumar Assistant Professor Ph.D., IIT, Delhi Research Areas: Production and Industrial Engineering, Welding Technology</p>	<p>Mohd. Tanveer Assistant Professor, Ph.D., JNU, New Delhi Research Areas: Support Vector Machine, Fixed Point Theory & its Applications</p>
<p>Mukesh Jadon Assistant Professor Ph.D., (Pursuing), LNMIIT, Jaipur Research Areas: Data and Text Mining</p>	<p>Narajimha Bolloju* Professor, CSE, Ph.D., Hyderabad Central University Research Areas: Software Engineering, Design of IT Solutions, Social Networks</p>
<p>Narendra Kumar Assistant Professor, Ph.D., Univ. of Rajasthan Research Areas: Postcolonial Studies, Cultural Studies, Literatures of the Indian Subcontinent, Adaptation Studies</p>	<p>Navneet Upadhyay Assistant Professor Ph.D., BITS, Pilani Research Areas: Speech Processing, Digital Communication</p>
<p>Neeraj Srivastava Assistant Professor, Ph.D., IIT & M, Gwalior Research Areas: Wireless Communication, MIMO, OFDM, Diversity Techniques</p>	<p>Pomita Ghoshal Assistant Professor Ph.D., HRI, Allahabad University Research Areas: Particle Physics</p>
<p>Poonam Gera Assistant Professor, Ph.D., IIT, Roorkee Research Areas: Compiler Design, Algorithm, Ad hoc networks</p>	<p>Prabin Kumar Jha Assistant Professor Ph.D., (Pursuing), LNMIIT, Jaipur Research Areas: Automobile Engineering, Mechatronics Engineering</p>
<p>Praveen Kumar Associate Professor, Ph.D., IIT, Roorkee Research Areas: Image/Video processing, Computer vision with application in automated video surveillance, Parallel and multi core computing, Human Computer Interaction</p>	<p>Preety Singh Assistant Professor Ph.D., MNIT, Jaipur Research Areas: Image Processing, Biometrics</p>
<p>Purnendu Karmakar Assistant Professor, Ph.D., (Pursuing), IIT Kharagpur Research Areas: Wireless Communication Computer Networks, Trust and Reputation in Virtual community and Social Network</p>	<p>Raghuvir Tomar Professor HOD (ECE), Ph.D., IIT, Kanpur Research Areas: Electromagnetics, Radio Frequency and Microwaves, Antennas</p>
<p>Rahul Nagpal** Associate Professor, ECE, Ph.D., IISC Research Areas: Compiler Design and Optimization, Operating Systems</p>	<p>Rajbala Singh Associate Professor HOD (HSS), Ph.D., IIT, Kanpur Research Areas: Health Psychology Social Psychology</p>

<p>Rajbir Kaur Assistant Professor Ph.D., MNIT, Jaipur Research Areas: Security in Mobile Ad Hoc Networks</p>	<p>Rajni Aron Assistant Professor Ph.D., Thapar University Research Areas: Cloud and Grid Computing, Resource management and Scheduling</p>
<p>Ranjan Gangopadhyay Professor (Emeritus) Ph.D., IIT, Kharagpur Research Areas: Photonics and Wireless Communication, Cognitive Radio</p>	<p>Rasmita Kar Assistant Professor Ph.D., IIT, Kanpur Research Areas: Different Equations, Nonlinear Elliptic Partial Differential Equations</p>
<p>Ratnadip Adhikari Assistant Professor Ph.D., JNU, New Delhi Research Areas: Data Mining, Linear Algebra, DBMS, Data Structures etc.</p>	<p>Ravi Prakash Gorthi Professor, Dean (Faculty Affairs), Ph.D., IIT, Madras Research Areas: Software, Performance Engineering, Mobile e- Commerce, Emotions Based Voice User Interface</p>
<p>Sadanand Gokhale Professor Director, Ph.D., Univ. of Illinois, USA Research Areas: Computational Fluid Dynamics Aerospace Propulsion, Multimedia in Technical Education</p>	<p>Sakti Balan* Associate Professor, CSE, Ph.D., IIT Madras Research Areas: Machine Learning, Computational Biology</p>
<p>Sandeep Saini Assistant Professor Ph.D., (Pursuing), MNIT, Jaipur Research Areas: VLSI Design, Microelectronics</p>	<p>Santosh Shah Assistant Professor Ph.D., Universidad de Valencia, Spain Research Areas: Wireless Sensor Networks</p>
<p>Shanker Ganesh R Assistant Professor M. Sc., Newcastle University, U.K Research Areas: Mobile Robotics, Mechatronics</p>	<p>Smrity Dwivedi Assistant Professor Ph.D., IIT-BHU, Varanasi Research Areas: RF and Microwave Engineering</p>
<p>Somnath Biswas Associate Professor HOD (Physics), Ph.D., IIT, Kharagpur Research Areas: Optical Networks, Modeling and Simulation of Optical Devices an Components, Data Centric Networks, Queuing Theory</p>	<p>Sonam Nahar Assistant Professor Ph.D., (Pursuing), DA-IICT, Gandhinagar Research Areas: Computer Vision Image Processing, Machine Learning</p>
<p>Soumitra Debnath Associate Professor Ph.D., IIT, Kharagpur Research Areas: Optical Networks, Modeling and Simulation of Optical Devices an Components, Data Centric Networks, Queuing Theory</p>	<p>Subhayan Biswas Associate Professor Dean (Students Affairs) Ph.D., IACS, Kolkata Research Areas: Third Generation Solar Cells, Photocatalysis</p>
<p>Subrat Kumar Dash Associate Professor HOD (CSE) Ph.D., Univ. of Hyderabad Research Areas: System Security, Data Mining Behaviour Modeling</p>	<p>Sunil Kumar Assistant Professor, Ph.D., (Pursuing), LNMIIT, Jaipur Research Areas: Computer Networks, Sensor networks, Distributed systems, Multicore Systems, Digital Systems</p>

<p>Surindersingh Nehra Assistant Professor Ph.D., University of Pune Research Areas: Social Security, Urbanisation, Infrastructure</p>	<p>Tanmay Sarkar** Assistant Professor Mathematics, Ph.D., IIT, Madras Research Areas : Hyperbolic Partial Differentiations Equations</p>
<p>Usha Kanoongo Assistant Professor Ph.D., Univ. of Rajasthan Research Areas: ELT, Applied Linguistics</p>	<p>V. Raghvendra Professor, (Emeritus), Ph.D., IIT, Kanpur Research Areas: Nonlinear Differential Equations, Analysis, Elliptic Equations, Integral Equations, Oscillation Theory</p>
<p>Vibhor Kant Assistant Professor Ph.D., JNU, New Delhi Research Areas: Machine Learning, Recommender Systems, Data Mining</p>	<p>Vikas Bajpai Assistant Professor, Ph.D., (Pursuing), LNMIIT, Jaipur Research Areas: Software Requirements Engineering, Software Testing Software Quality Assurance, Architecting Software</p>
<p>Vikas Gupta Assistant Professor, Ph.D., IIT, Kanpur Research Areas: Numerical Solution of PDEs, Singularly Perturbed Problems, Layer Adaptive Meshes, Computational Fluid Dynamics</p>	<p>* Will be joining LNMIIT in July 2015 ** Joining date yet to be confirmed</p>

Visiting Faculty

<p>Ambika Pratap Singh Master of Financial Management (MBA), JBIMS, Mumbai Research Areas: International Finance Developmental Economics</p>	<p>Arpi Majumder Ph.D., Jadavpur University, Kolkata Research Areas: Synthesis, Study and Application of Transition Metal Complexes</p>
<p>Beena Gokhale M.A., M.Ed., Univ. of Illinois, USA Research Areas: TESL, English Literature, Linguistics, Phonetics, Teaching Methodologies</p>	<p>Sanjeev Sharma M. Tech., IIT, Guwahati Research Areas: UWB Communication</p>

Faculty selection is an on-going process and a few more Faculty members are likely to join LNMIIT in the coming semester.

Officers

<p>Abhijit Galav Project & Maintenance Manager</p>	<p>Ajeet Singh Rawat Assistant Registrar - Administration</p>
<p>Ashok Kumar Salecha (C. A.) Finance Officer</p>	<p>Dr. Chand Singh Panwar Resident Medical Officer</p>
<p>M. J. S. Pathania (Col., Retd.) Deputy Registrar</p>	<p>Rajeev Saxena Assistant Registrar - Academic</p>
<p>Samar Singh Assistant Registrar - Public Relations & Training and Placement Officer In-charge</p>	<p>Shweta Pandey Assistant Librarian</p>

Teaching and Research

Broad areas of teaching and research are mobile computing, data mining, computer vision and image processing, software engineering, parallel computing, wireless communication, radio frequency circuit design, VLSI circuits and systems, system security, computer networks, space science and technology, control systems, nano-sciences, optical communication, signal processing, numerical techniques, cosmology, industrial psychology, computational techniques, material science, economics, psychology, and English language and literature. The faculty members have publications in some of the well-reputed journals (high impact factor) and conferences, some of which are as follows:

Applied Physics Letters	Astrophysical Journal Letters
Applied Physics Letter, American Institute of Physics	Chemical Physics Letter (Science Direct, Elsevier)
Communications in Non-linear Science and Numerical Simulation (Elsevier)	Electrochemical Communications
IEEE Microwave Magazine	IEEE Transactions on Microwave Theory and Techniques (T-MTT)
IEEE Journal of Selected Areas in Communications	IEEE Trans. Wireless Communication
IEEE Transactions in Mobile Computing	IEEE Trans. Instrumentation and Measurements (T-I&M)
IEEE Transactions on Vehicular Technology	IEEE Wireless Communication Letters
IEEE Wireless Communications Magazine	IEEE Communication Letters
IEEE Asia Pacific Conference On Circuits And Systems (APCCAS)	IEEE VLSI Design
Institute of Engineering and Technology (IET) Journal in Communications (UK)	International Council for Industrial and Applied Mathematics (ICIAM)
International Congress of Mathematicians (ICM)	Journal of Mathematical Analysis and Applications (Elsevier)
Journal of Mathematical Imaging and Vision (Springer)	Journal of Applied Physics (American Institute of Physics)
Journal of Low Power Electronics	Journal of Applied Mathematics and Computing (Springer)
Journal of Materials Chemistry, Royal Society of Chemistry (UK)	Journal of Computational and Applied Mathematics (Elsevier)
Numerical Methods for Partial Differential Equations (Wiley)	Numerical Methods for Partial Differential Equations (Wiley)
Nuclear Physics	Nuclear Physics B
Organic Electronics	Optical Fiber Technology (Elsevier)
Physics Letters	Psychological Studies, Springer
Physics of Plasmas	Physics Letter B
Physical Review B	Physical Review D
Science of Advanced Materials, American Scientific Publishers	The Physical Review

Workshops, Symposia and Conferences Organized in LNMIIT

(In the last 3 years)

Title of the Event	Duration
Workshop on Modeling, Simulation and Computational Techniques (WMSC)	January 15-17, 2015
Conference on Partial Differential Equations	December 10-11, 2014
Workshop on Hyperbolic PDEs: Theory, Numerics and Applications	December 01-09, 2014
Workshop on GPU Computing	August 09, 2014
International Workshop on Emerging Trends in Information Technology (ETIT)	February 14-15, 2014
Workshop on Elliptic Equations: Variational Formulations and Numerics (EEVFN)	December 9-20, 2013
National Workshop on Computer Vision and Image Processing	September 8-9, 2012
Workshop on Antenna and RF Systems	March 24-25, 2012
Workshop on Next Generation W3C Web Technologies (Jointly Organized by W3C and LNMIIT)	February 12, 2012

Research Collaborations

A significant fraction of faculty has international exposure. Well-known international organizations which are connected to LNMIIT through joint research collaborations include NATEL Engineering Co. Inc. (California, U.S.A.), Scuola Superiore Sant'Anna (SSSUP, Pisa, Italy), and CERN (Geneva Switzerland). On a national level, joint research collaborations with NIIT University (Neemrana), Physical Research Laboratory (Ahmedabad), and VNIT (Nagpur) are in progress.



Sanctioned Research and Development Projects During 2014

Principal Investigator	Funding Amount	Project Title	Funding Agency and Duration of the Project
Dr. Akhlaq Husain	Rs. 11 Lakhs	Least square non-conforming h-p Spectral Element Methods for three dimensional elliptic problems on non-linear smooth domains using parallel computers	DST (2013-2016)
Dr. Md. Tanveer	Rs. 6 Lakhs	Support Vector Machine Methods for Classification and Regression Problems	UGC (2013-2016)
Dr. Narendra Kumar	Rs. 8 Lakhs	Tracing the Faultlines of Ethnic Conflict in the Postcolonial Indian Subcontinent: Narrative as a Socio-Political Discourse	ICSSR (2014-16)
Dr. Somnath Biswas	The faculty & research scholars of The LNMIIT can use National facility at IIT Bombay created by the Department of Information Technology (DIT)	Half-metallic CrO ₂ based Spintronic Devices in Single-Walled Carbon Nanotube Field Effect Transistor (SWCNT-FET) Configuration - Phase II	The project is under the Indian Nanoelectronics User's Program (INUP) of the Department of Information Technology (DIT), Govt. of India at IIT Bombay
Dr. Somnath Biswas	Rs. 9 Lakhs	Detection of biomolecular interactions with TMR based sensing using magnetic nanotags	UGC-DAE (2014-17)
Dr. Somnath Biswas	Rs. 13.56 Lakhs	Development of high hydrostatic pressure metal forms for hydrogen storage	DST (2013-2016)
Dr. Subhayan Biswas	Rs. 11 Lakhs	Development of Solar Cells Utilizing Quantum Dot Sensitized Titanium Oxide Nanotube	CSIR (2013-2016)
Prof. Anupam Singh and Dr. Anjishnu Sarkar	Rs. 12 Lakhs	Non-equilibrium dynamics of quantum fields with applications to dark energy and inflation	DST (2013-16)
Prof. Ranjan Gangopadhyay	Rs. 102.96 Lakhs	Mobile Broadband Service Support over Cognitive Radio Network	ITRA, DeitY (2013-2016)

Infrastructure

The LNMIIT, spread over 100-acre green campus, is at par with the best technological institutions in the country possesses IT-enabled classrooms, well equipped laboratories, a rich central library, and other modern amenities. Some of the key highlights of LNMIIT infrastructure are:

- Academic Area: Fifteen centrally air-cooled lecture halls fitted with multi-media projection facilities, Electronics Lab, Microwave and Optical Communication Lab, Digital Signal Processing Lab, Computer Lab, Communication Lab, Electrical Characterization Division, Materials Synthesis Division, Advanced Instrumentation Division, DI water plant, Physics Lab, CAD Lab, Graphics Lab, Video Conferencing Room, and a Class Room equipped with virtual teaching learning aids.
- Student Technical Services Program in collaboration with Microsoft.
- IBM Laboratory with tools for Big Data and Analytics, and Mobile Application Development tools like Cognos Insight, InfoSphere BigInsight, Worklight.
- National Instruments (NI) laboratory with myRIO, cRIO, and sbRIO hardware, along with a wide range of sensors and actuators for research and robotic applications.
- Texas Instruments (TI) laboratory with latest kits including Beaglebone Black, D8500, TIVA and Atmel Dragon Board Xmega and Rapsberry Pi Boards.
- High Performance Computing (HPC) facility by HP for research purposes.
- High-end tools for Modelling, Design, and Simulation, which includes ANSYS, Adams and Vi-Rail.
- Mechanical Workshop with conventional workshop and laboratories and NC-CNC machines.
- High-speed internet, including Wi-Fi, in academic area and LAN connectivity in hostel rooms.
- Central Library: The library is automated through the software LIBMAN. The total seating capacity of the library is 130 students. It contains more than 15000 text and reference books, 45 National Journal subscription and about 3500 International Journals are accessible through subscribed database.
- Accommodation: Air-cooled hostels - one Girls' Hostel with 374 capacity, three Boys' Hostels with total 1000 capacity.
- Health Centre: Medical facilities available at the Health Centre, which include a Resident Doctor, a Resident Nurse, Emergency care, Physiotherapy unit, Ambulance service, and tie-up to a nearby advanced hospital for immediate referral/ treatment. Frequent visits of specialized doctors are arranged. The Institute facilitates a group medical insurance policy for all the students.
- Students' Activity Centre (SAC): Dance and Music studio, open air theatre, well-equipped gymnasium with necessary coaching facility.
- Sports Facilities: Wide range of high quality sports facilities including Indoor Squash Court, Indoor Badminton Courts, Basketball Court, Volleyball Court, Football ground, Cricket ground. Regular Yoga and Karate classes conducted by their respective trainers.
- A mini shopping complex.
- State Bank ATM.
- Institute buses plying between Jaipur city and the Campus, at regular intervals.



Placements

Organizations that have recruited our students include:



Placement Data for 2015 Graduating Batch

Batch Strength	Registered for Placement	Total Offers	% Selected of Registered Candidates	Salary Package	Average Salary Package
217	172	172	~ 83% (placement process is still on)	3.2 - 25 Lakhs/ Annum	> 4 Lakhs/ Annum
Visiting Companies/ Pool Campuses/ Pre-placement Offers					
Amazon, IBM, TCS, Sapient, HCL, AMDOCS, Appirio, App Perfect, Evive Health, Metacube, Mindtree, Sopra, Compro, Meditab, CSC, Soctrionics, Nagarro, Indian Arm Forces, Sokrati, Healthkart, Httpcart, and many more...					

Note:

1. The placement statistics are as on March 2015. There are a number of placement drives scheduled in the forthcoming months.
2. A good number of students are going to join Higher Studies in Science, Technology, and Management in India and Abroad.



Alumni pursued/ pursuing higher studies at:

IN INDIA:

- IITs, IIMs, IIITs, XLRI, and other premium institutions.

ABROAD:

Aston University, Birmingham, UK Federal	Helmut Schmidt University/ University of the Armed Forces, Hamburg, Germany
RWTH Aachen University, Germany	INRIA, France
Technical University of Munich, Germany	Technical University Darmstadt, Germany
Polytechnic Institute of New York University, USA	Waterford Institute of Technology, Ireland
North Carolina University, USA	Simon Fraser University, Vancouver, Canada
Wright State University, USA	ETSE-UAB, Spain
Queensland University of Technology, Australia	Nanyang Technological University (NTU), Singapore
Deloitte Los Angeles, California, USA and more...	

Some of our alumni are CEOs and first generation entrepreneurs who have started organizations like:

Bigstep Technologies Pvt. Ltd.	The Elite Express
Codescape Consultants	Enuke Software
Neutrino IT Technologies (Pvt.) Ltd.	Lucideus
Dream Animators, and more...	



Research Collaborations, Student Exchange, and Internship Opportunities at:

Nanyang Technological University (NTU), Singapore	Kristianstad University, Sweden
Joseph Fourier University, France	NATEL Engineering Co. Inc., California, USA
Scuola Superiore Sant'Anna, Pisa, Italy	CERN, Geneva, Switzerland
Moscow University, Russia	INRIA, France
IIT, Mandi	IIT, Gandhinagar
IIIT, Delhi and more...	

Institute-sponsored and assisted Foreign Summer Internships at organizations like:

ArcelorMittal, Kazakhstan	New York University, USA
CERN, Geneva, Switzerland	INRIA, France
University of Manitoba, Canada	University of Cassino, Italy
Western Michigan University, USA	UAB, Spain
Polytechnic University, New York, USA	Nanyang Technological University, Singapore
CBIA, Brno, Czech Republic	University of Warwick, UK
CCL Lab, CPU, Taiwan	SUT, Thailand

- In India, the LNMIIT students have been doing their summer internships in different companies like TCS, CISCO, Microsoft, Ericsson, etc. and academic institutions like IITs, IISc Bangalore, IIIT Hyderabad, IIIT Delhi, and BITS Pilani.
- LNMIIT also offers LUSIP (LNMIIT Undergraduate Summer Internship Programmes) to its undergraduate students. From 2014, this programme was extended to the students of other academic institutes.

Scholarship Policy

- Scholarships (in terms of partial tuition fee waiver) are awarded to the meritorious students based on the following criteria:
 - 1st semester:** The following students are eligible for scholarships in the first semester:
 - Top rankers of JEE Advanced examination
 - Students admitted via the "Meritorious Students of Rajasthan State Board" mode.
 - 2nd semester onwards:** Academic performance at LNMIIT, namely Cumulative Grade Point Average (CGPA) ≥ 9.0 .
- Scholarship policies are reviewed periodically by the Academic Council (AC) and Governing Council (GC) of the Institute.

Note: Over 10% of the admitted students, in the previous academic year (2014-2015), were awarded a tuition fee waiver ranging between 25 - 75% in the first semester.

Student Assistance and Achievements during 2014-2015

Summer Internships - both internal as well as external facilitate the students to explore and broaden various career options as well as enrich their professional competencies. Internal competition for the best project award challenges them and brings out the best in them.

Through student chapter of Computer Society of India (CSI) and Institute of Electrical and Electronics Engineers (IEEE) professional societies, various expert lectures are arranged which are widely attended by the students and faculty alike. To circumvent geographical location disadvantage, the Institute has commissioned a virtual class room to cater to 200+ students.

In spite of the fact that the LNMIIT does not receive any financial assistance from Regulatory Bodies, Central or State Government Agencies, it provides assistantships to the PG students and research scholars on par with the one paid in IITs and NITs.

Masters/Ph.D. Scholarship

The Institute provides financial support in the form of Teaching/ Research Assistantships (TA/ RA) to GATE/NET/SET/JAM qualified students. Few scholarships are also available to non-GATE/UGC-NET/SET qualified candidates on case-to-case basis.

Research at all levels is encouraged and towards that effect partial financial support is provided to the students for presenting their research work at national and international conferences.

Admissions to Undergraduate Programmes 2015

Programmes Offered

The Institute offers undergraduate programmes in the following disciplines:

Branch	Seats**
Computer Science and Engineering (CSE)*	160
Electronics and Communication Engineering (ECE)	140
Communication and Computer Engineering (CCE)*	40
Mechanical-Mechatronics Engineering (MME)	30
Mechanical Engineering (ME)	30

* For IBM-LNMIIT specialization of CSE/ CCE students, 30 seats are available in both Big Data and Analytics and Mobile Cloud based applications.

** The number of seats is provisional.

Admission Policy

Admissions to the undergraduate programme in LNMIIT will be through the following channels:

a) JEE Main mode	
Eligibility criteria	<ul style="list-style-type: none"> • The applicant must be appearing for JEE (Main) Examination 2015 conducted by Central Board of Secondary Education (CBSE). • The applicant must have secured at least 60% aggregate marks in Class 10th. • The applicant must have secured at least 60% aggregate marks in Class 12th. • The applicant must have secured an aggregate of at least 60% in Physics, Chemistry and Mathematics in Class 12th
Selection procedure	The LNMIIT will draw a merit list only on the basis of the total marks obtained in Physics, Chemistry and Mathematics in JEE (Main) Examination 2015 of only those applicants who apply to LNMIIT for admission and fulfill the eligibility criteria. A minimum cut-off individually for Physics, Chemistry and Mathematics, as well as total marks shall be considered for preparing the merit list. The admission will be based on this merit list.
Application fee	Rs. 1,600.00 (One Thousand Six Hundred Only).
b) Meritorious Students of Rajasthan State Board (RBSE) mode	Only for the students of Rajasthan Board of Secondary Education (RBSE).
Eligibility criteria	Top 10 ranking students in the senior secondary exam (class 12th) conducted by the Rajasthan Board of Secondary Education (RBSE). Only the ranking declared by RBSE will be considered in this regard.
Selection procedure	Any such applicants need to submit their applications as per the specified procedure, and need to submit the proof of their RBSE rank during counseling and registration.
Application fee	Rs. 1,600.00 (One Thousand Six Hundred Only).
c) DASA (Direct Admission to Students from Abroad) mode	Only for Foreign Nationals/ Person of Indian Origin (PIO)/ Non Resident Indian (NRI)
Residential requirements	The applicant must be a Foreign National/ a Person of Indian Origin who have completed the qualifying examination in any country (including India) OR an Indian National studying abroad. In case of an Indian National, s/he must have completed her/his class 11th and 12th or equivalent from outside India.
Academic eligibility	<ul style="list-style-type: none"> • A minimum total valid score of 1440 in SAT Subject Tests (Subjects: Mathematics Level 2, Physics and Chemistry). • The applicant must have secured at least 60% aggregate marks in Class 10th or equivalent. • The applicant must have secured at least 60% aggregate marks in Class 12th or equivalent. • The applicant must have secured an aggregate of at least 60% in Physics, Chemistry and Mathematics in Class 12th or equivalent.

Selection procedure	LNMIIT will draw a merit list on the basis of SAT subject score of the applicants who apply to LNMIIT for admission and fulfill the eligibility criteria.
Application fee	\$ 100.00 (One Hundred USD Only).
d) Lateral Entry mode	For students of other Institutes after 1st semester
Eligibility criteria	<ul style="list-style-type: none"> • The applicant must have appeared in JEE (Main) Examination 2015 conducted by Central Board of Secondary Education (CBSE). • The applicant must have secured at least 60% aggregate marks in Class 10th. • The applicant must have secured at least 60% aggregate marks in Class 12th. • The applicant must have secured an aggregate of at least 60% in Physics, Chemistry and Mathematics in Class 12th. • The applicant must have a JEE (Main) 2015 score above the closing score for the 2015 admissions (branchwise).
Selection procedure	Interview by the Lateral Admission Committee.



Fee Structure

1. For applicants admitted through JEE (Main)/ RBSE mode:	
One-time payment:	
Caution money	Rs. 10,000.00 (Refundable at the time of leaving the Institute)
Per-semester charges:	
Registration fee	Rs. 3,000.00
Tuition fee	Rs. 82,500.00
Other charges*	Rs. 41,500.00
Total Amount	Rs. 1,37,000.00

Applicants are, therefore, required to pay Rs. 1,37,000/- (One Lakh Thirty Seven Thousand Only) for admission in the first semester.

2. For Applicants admitted through DASA mode:	
One-time payment:	
Caution money	Rs. 10,000.00 (Refundable at the time of leaving the Institute)
Annual Fee:	
Tuition fee	USD 7,000.00
Per-semester charges:	
Registration fee	Rs. 3,000.00
Other charges*	Rs. 41,500.00
Total Amount	USD 7000.00 + INR Rs. 54,500.00

Applicants are, therefore, required to pay tuition fee of \$ 7,000/- (Seven Thousand USD Only, fee for first year) and other charges amounting to Rs. 54,500/- (Fifty Four Thousand Five Hundred Only, for first semester) at the time of admission in the first semester.

Note:

- *Other charges includes Hostel accommodation, Internet facility, Activity charges, Building fund, Mess & Food charges, etc.
- The Institute runs a skeleton bus service which can be availed on payment basis.
- The Governing Council of LNMIIT reviews the fee structure and other charges periodically. There will be an annual increase of 10% (approximately) in fee and other charges.
- The LNMIIT is a residential Institute. Therefore, staying in the hostel and joining the mess is compulsory for all the students. This condition may be relaxed if:
 - there is a shortage of accommodation due to increased intake or any other reason beyond control.
 - a student has a genuine reason to stay outside the campus. In this case, the Institute will take the final decision on case-by-case basis.
- If a student is permitted for day-boarding, then s/he does not need to pay the Hostel fees and Mess maintenance charges amounting up to Rs 19,000/- per semester.

Important Dates, Counseling Procedure, Admission Withdrawal and Refund Rules:

To have the updated information please visit our website (www.lnmiit.ac.in/ugadmissions) regularly.

Graduation requirements for B. Tech. Degree

To graduate in a B. Tech. Degree Programme a student must have:

- (a) earned minimum credits as stipulated in the curriculum for a particular discipline.
- (b) scored a minimum of 5.0 CGPA on a 10 point scale.
- (c) been enrolled for minimum 8 regular semesters (4 years)
- (d) earned minimum credit requirements within maximum of 12 regular semesters (6 years) from the date of joining the Institute.

Admission to Postgraduate Programmes 2015

Master of Technology (M. Tech.): No. of seats is 15 each in the following disciplines:

- Computer Science and Engineering (CSE)
- Electronics and Communication Engineering (ECE)

M. Tech. in CSE has specialization in Software Engineering and Data Analytics.

M. Tech. in ECE has specialization in Mobile Communication.

Masters of Science (M.Sc.): No. of seats is 15 in the following discipline Applicable Mathematics offered by Department of Mathematics, will be starting from July 2015.

Doctor of Philosophy (Ph.D.): No. of seats is 5 per department Facilities for research leading to Ph. D. are available in CSE, ECE, MME, Mathematics, Physics, and Humanities & Social Sciences (HSS) departments.

Eligibility criteria for PG Admissions 2015:

The applicants:

- For Master's programme must have a Bachelor's degree in respective areas.
- For Ph.D. programme in
 - ❖ Engineering disciplines:
 - ◆ must have a Master's degree in relevant field with minimum 60%/ 6.5 CPI on a 10 point scale.
 - OR,
 - ◆ Bachelor's degree in Engineering/ Technology with exceptionally good academic record subject to a minimum CGPA of 8.5 on a 10.0 point scale.
 - ❖ Science (Physics/ Mathematics): must have a Master's degree in relevant field with minimum 60%/ 6.5 CPI on a 10 point scale.
 - ❖ HSS: must have a Master's degree in relevant field with a minimum of 55%/ 6 on a 10 point scale.
- With a GATE score are preferred and are eligible for assistantship.
- Without a valid GATE/NET/SET/JAM score, will be admitted on the basis of written examination and interview.

Students' Gymkhana

Students' Gymkhana is the representation of the students at the highest level discoursing in the domains from administration to that of Academic Councils. The motive of the Students' Gymkhana is to provide students' perspective in the day-to-day affairs concerning the students' life. This platform though encompassing a plethora of activities can be briefly summed up in having the following primary tasks:

1. To organize the extracurricular activities which provide facets in addition to academics and can be further sub classified into:
 - a) Cultural activities which provide a platform to the students inner artist and help discover their passion in the fields of arts, drama, and various other activities.
 - b) Sports activities which provide respite to the mental vigour and help indulge students in physical activities, thus building their character through team work and sportsmanship.
 - c) Technical activities which hone the genius hidden inside every student worthy of joining the LNMIIT family and provide the technical prowess.
2. To actively participate in the decision making process of the Institute to bring forth policy which take a holistic view of the affairs and thus make sure the students' voice is heard in the top echelons of the administration. It comprises of councils chaired by the Director and have jurisdiction from hostel affairs to that of Academic Councils, undergraduate/ postgraduate policies.

The students' voice is reflected through representatives democratically elected and comprises of President, Vice President, General Secretaries, and Senators of Students' Gymkhana of LNMIIT. It helps in the development of argumentative skills in a student and build a well-rounded personality of an individual.



Science and Technology Council

The Science and Technology Council aims at stimulating the technical mindset of the students. This council brings out a technical journal ALMANAC which publishes the innovative ideas, research projects and technical papers.

The Council carries out its activities through the following clubs:

- **CYBROS** - It provides budding computer enthusiasts a platform to learn as well as showcase their talents in varied fields of computing.
- **PHOENIX** - It motivates the students in the fields of electronics, robotics and various other related technologies. The club has four sub-divisions, viz. Robotics, Electronics, Embedded Systems and Quarks.
- **E-CELL** - It inculcates entrepreneurial spirit among the students. The cell is a formal member of the National Entrepreneurship Network (NEN).
- **INNOVATION CLUB** - The main objective of this club is to initiate and nurture the culture of innovation, from the ideation stage to technical feasibility, market analysis, incubation, business development and funding.
- **ASTRONOMY CLUB** - The objectives of the club are:
 - To provide a media for students to know more about astronomy;
 - To foster students interest in astronomy;
 - To promote the general welfare and privileges of the members.

Sports Council

The objective of the Sports Council is to organize and promote sports activities for the students. The LNMIIT Sports Council provides sports equipment and facilities in the sports like Badminton, Football, Cricket, Athletics, Carom, Chess, Squash, Table Tennis, Volleyball, and Basketball. It hosts events like LNMIIT Premiere league, LNMIIT Football League, LNMIIT Volleyball League, Inter-house cricket and badminton tournaments, friendly matches with other nearby institutions throughout the year. It also has a Fitness Club that encourages students to work on their stamina and fitness levels. The Council encourages the students to perform at the State- and National-level competitions.



Cultural Council

The Cultural Council manages a plethora of events, workshops and club activities throughout the year. Its main objectives are to provide the students with an exposure and a platform to learn, enjoy, and showcase their talents in the fields of dance, drama, music, fashion, arts, social initiatives, health awareness programs, cleanliness and donation drives for the poor and the needy. The following Clubs/ Committees constitute the council and are responsible for its effective functioning: Dance Club, Drama Club, Music Club, Fashion Club, Nukkad Club, Art and Craft Club, Photography and Design Club, and Movie Club.

Literary Committee

This is a forum that facilitates the exchange of views and ideas on current issues. The committee organizes debates, elocution, extempore speeches, essay competitions, etc. It has three clubs, namely, Reading Club, Debate Club, and Creativity Club. It publishes the annual magazine Nth DEGREE, which covers the accomplishment of the students and showcases their ingenious literary talents.

The following events organized by the Council to showcase the talents of the students of LNMIIT:

Rubaroo - Fresher's Night; Dance Premier League - Inter-house Dance Competition; Gusto - Inter-house Drama and Fashion Show Competition; Mellownge - Inter-house Music Competition and War of DJ's.

Nostalgia - Farewell Function of graduating students.

The students of our Institute participate in co- and extra-curricular activities at various places including IITs and NITs and deserving students receive encouragement and accolades from the peer group.

Some other clubs at LNMIIT are:

- **Sankalp Club:** The club is committed to the pursuit of social welfare and self transformation. The club works towards serving the poor and the needy to improve their quality of life and education.
- **Nirog Club:** The club enlightens the students about maintaining hygiene and cleanliness inside as well as outside the campus and creates awareness regarding healthy lifestyles, anti-tobacco and anti-smoking drives. In the recent past, a number of blood- donation awareness campaigns, cleanliness and donation drives have been coordinated by this club.

Inter-College Festivals at LNMIIT

VIVACITY

"Vivacity" is the annual "Techno-Cultural-Management" festival of LNMIIT. Competitions encompassing the technical, cultural and managerial fields, celebrity performance, guest lectures and workshops, define the basic framework of this festival. Vivacity is not just a platform to promote talent among the youth but it also aims to spread a very strong social message by means of various initiatives. It facilitates the students to showcase their organizational talent, to gain from cross-cultural learning experiences, to promote entrepreneurship, to provide a forum for sharing and exchange of knowledge and create a positive impact on society. Students from all over the country participate in this festival.

DESPORTIVOS

Desportivos is the annual sports festival of LNMIIT. It attracts a wide spectrum of students from all over the country. The festival incorporates a wide range of outdoor as well as indoor sports activities like cricket, badminton, volleyball, basketball, football, table tennis, chess, carom, etc.

PLINTH

Plinth is the technical festival of LNMIIT, which host some of the best competitions in the fields of Computing, Robotics, Astronomy, Management, Quizzing and Literature.



Looking Ahead

In the first decade, the LNMIIT established expertise and competencies in the core area of Information Technology (IT) and Information Technology Enabled Services (ITES) in Undergraduate education which was the primary objective of setting up the Institute. In this decade, the Institute would explore newer areas that are relevant to the state and region. This would also be carried out in self-sustainable mode, both in terms of administration as well as finances.

Rajasthan is the largest state in India and it will be witnessing an enhanced industrial and manufacturing activity on account of Delhi-Mumbai Industrial Corridor (DMIC). This project is partially funded by Japanese assistance to the tune of 10-billion USD. In a stretch of nearly 550-km that passes through the state, manufacturing units including auto ancillaries are likely to come up. Additionally, along Delhi-Jaipur highway, 3 townships are expected to come up. It is LNMIIT's endeavor to prepare high quality manpower to take up the challenging tasks. It is in this connection that LNMIIT has started a four-year UG programme in Mechanical-Mechatronics Engineering from the academic year 2013-2014.

In recent times, a few foreign universities have shown keen interest in establishing academic and research collaboration with our Institute. In pursuit to provide exposure to top technologies, co-branded laboratories such as National Instruments (NI), Texas Instruments (TI), IBM, HPC, and Microsoft have been added. The Institute has successfully completed its first decade of existence. While consolidating UG education, in the second decade, the Institute plans to focus on PG as well as academic and industrial research. The Institute is now well poised to embark upon this next phase of growth.

How to Reach LNMIIT, Jaipur

The LNMIIT campus is well-connected to all the major cities of India by Road, Rail, and Air. The campus is approximately 18 km from the Jaipur Railway Station, 24 km from the International Airport, and 17 km from the Sindhi Camp Bus Station.

Local Taxis are available on call from Airport/ Bus Stand/ Railway Station.

My Cab : (0141) 500 00 00 Metro Cab: (0141) 42 44 444

OLA Car: (0141) 33 55 335 Merucab: (0141) 44 22 442

For further information, you may contact the following officials:

- | | | |
|---|---|------------------------|
| ➤ Prof. Sadanand S. Gokhale, Director | - | director@lnmiit.ac.in |
| ➤ Dr. Manju Dhariwal, Dean (Academics) | - | manju@lnmiit.ac.in |
| ➤ Dr. Subhayan Biswas, Dean (Students' Affairs) | - | subhayan@lnmiit.ac.in |
| ➤ Prof. Ravi P. Gorthi, Dean (Faculty Affairs) | - | rgorthi@lnmiit.ac.in |
| ➤ Col. Mohanjeet Singh Pathania (Retired), Deputy Registrar | - | registrar@lnmiit.ac.in |

(As on March, 2015)



Postal Address (For Speed Post and Registered Post only)

The LNM Institute of Information Technology, Jaipur

Rupa ki Nangal, Post-Sumel, Via-Jamdoli, Jaipur-302 031 (Rajasthan) India

B. Tech. Admission 0141-5191-791

0141-5191-792

0141-5191-775

P.G. Admission

0141-5191-781

Administrative

0141-5191-752

1800-180-6566 (Toll Free)

ugadmissions@lnmiit.ac.in

www.lnmiit.ac.in/ugadmissions

pgadmissions@lnmiit.ac.in

info@lnmiit.ac.in

Any change in the information provided in this brochure will be made available on the admission website. It is advised that the applicants visit the website regularly for updates related to the admissions 2015.