हीरक जयंती वर्ष
(1950-2025)

Samarth eGov

ACCREDITED A++
BY NAAC

DEEN DAYAL UPADHYAYA GORAKHPUR UNIVERSITY

Institute of Engineering & Technology Admission Information Brochure

Website
www.dduguadmission.in

Civil Lines, Gorakhpur
(U.P.) - 273009

2025-26

EMBLEM

The University emblem consisting of two concentric circles, with the inner circle divided into two halves, one half showing the rising sun the other depicting the waters and a hundred petalled lotus emanating there from symbolises the biunity of knowledge and action, whole and part and time eternity. The Rigvedic hymn in the space between the upper circumferences of the two circles is a prayer to all powers auspicious, and an invocation of all intentions noble, all actions good and all wisdom serene.

The circle, the sun, the waters and the lotus in the emblem are all archetypes of wholeness. The mandala is a familiar motive of Indian art and iconography. The vedic supernal sun and the surface of the mythic lotus are circular in shape (mandalakara).

The supernal sun is verily the Person (Purusha) the Divine Being, the all-whole, divided into four part, one representing the three worlds of earth. sky and space (bhutani) and the remaining three, that is the major part representing Heaven and Immortality (amritam divi).

Il is this all-whole (akhanda mandalakaram) that the part (ams'a), that is man, perennially craves to unite with, through right knowledge and right action (Karatub).

The vedic hymn then expresses nothing more nor less than the universal human yearning for right knowledge, right intentions and right action (bhadrah kratavo) to come to him from all cosmic and supra cosmic corners. And it is this ideal of right intention that they seek to inculcate among their alumni.

The lotus is again the seat and seed-bed, in Indian mythology, of the goddess of knowledge (saraswati). The waters are the ultimate source from which all manifestations proceed and are appropriately depicted in myth and art as the residue(shesha), the irreducible unknown and unshown to which everything known and shown can be reduced. The residue (shesha) is analogically the non-residual (ashesha), the endless whole(ananta).

The traditional art motifs reproduced in the emblem only intend to express and reinforce the symbolism of the vedic hymn which our founding fathers had rightly selected as our motto.

- Vishwambhar Nath Tripathi

Message from the Desk of the Vice-Chancellor

Since the advent of DDU Gorakhpur University, Gorakhpur as the first university under the state legislature of Uttar Pradesh post-Independence has vision to provide quality education and act as a rostrum for scientific research, and a mission to develop human potential to its greatest degree. The university has already established itself as one of the top universities in basic sciences and humanities, but that is just the tip of the iceberg compared to the huge initiatives and progress the university is making in recent years. The university has grown as a banyan tree into a multi-disciplinary university offering varied, innovative, and professional courses in emerging areas. The Faculty of Engineering and Technology, DDUGU is one of these sincere efforts to establish the vantage position of the university as the top multi-disciplinary university of India.

The Institute of Engineering and Technology is situated in the heart of 191 acres pristine-land DDUGU university campus with advanced infrastructure-facilities. It is operational from its very first academic session, 2021-22, with B.Tech. programs in four branches– Computer Science and Engineering, Information Technology, Electronics and Communication Engineering and Mechanical Engineering. The institute is committed to enrich its faculty strength and quality in all areas of engineering and technology via fetching and recruiting scholars from all over the world. To enhance the quality of technical education and its expansion towards industry relevance, we have introduced the newly designed curriculum which is based on the principle of more hands-on experience with strong fundamentals offering, more choices to the students and imbibing social and national commitments in them.

We have made a stunning beginning but there is a long way to go but I am sure, with the active cooperation of all our stakeholders, students, faculty, staff, employees, collaborators, parents of the students, governmental organizations, media and public at large, we will be able to fulfill the motto of DDU Gorakhpur University, Gorakhpur- "आ नो भद्राः क्रतवो यन्तु विश्वतः"(Let the noble thoughts come to me from all directions).

Prof. Poonam Tandon
Vice Chancellor

Message from the Desk of the Dean

It is my pleasure to extend a warm welcome to all students joining the Institute of Engineering and Technology at DDU Gorakhpur University, Gorakhpur. The university is committed to promoting dynamic academic environment that nurtures technical excellence, innovation, and research-driven learning. By re-establishing this faculty on our campus, we aim to provide world-class education and an enriching atmosphere for aspiring engineers and technologists.

In today's fast-evolving world, engineers and technology professionals play a critical role in shaping the social, economic, and industrial landscape. At our institute, we are dedicated to empowering students with the knowledge, skills, and problem-solving abilities required to drive innovation and make meaningful contributions to society. Our curriculum is meticulously designed to align with national and global standards, ensuring a strong foundation in both theoretical concepts and hands-on practical training.

The Institute of Engineering and Technology offers "B.Tech. programs" in Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Mechanical Engineering. Additionally, to cater to the growing demand for expertise in emerging technologies, we have introduced new programs: Artificial Intelligence and Machine Learning (AIML), BCA (Internet of Things - IoT), BCA (Machine Learning and Data Science - MLDS), MS (Artificial Intelligence - AI) and M. Tech (Computer Science Engineering). These programs are designed to equip students with specialized skills in evolving techniques, ensuring they stay ahead in the rapidly advancing technology sector.

Our university already boasts a strong faculty base in science, humanities, and interdisciplinary research. Ongoing research at the interface of science and technology enriches students' learning experiences, broadens their vision for future opportunities, and prepares them for impactful careers. We are committed to enhancing confidence, entrepreneurial spirit, and professional competence among our students.

By joining the Institute of Engineering and Technology at DDU Gorakhpur University, students embark on an exciting academic journey filled with opportunities for growth, collaboration, and innovation. On behalf of our esteemed faculty, I once again extend my heartfelt welcome to all aspiring students.

Prof. Vijay Kumar
Dean
Faculty of Engineering & Technology

Message from the Desk of the Director

Welcome to the Institute of Engineering and Technology at DDU Gorakhpur University. We are delighted to extend our warmest greetings to all prospective students as they embark on an exciting academic journey with us. At our university, we are dedicated to revitalizing the engineering faculty on our own campus, with a strong commitment to delivering world-class education and providing an environment that nurtures technical learning, innovation, and personal growth.

In today's rapidly evolving world, engineers and technology professionals play a pivotal role in shaping society, driving economic progress, and transforming workplaces. Our institute is committed to cultivating a new generation of engineers and technologists who are equipped to innovate, lead, and make meaningful contributions to industry and the community.

With a strong faculty presence in science, technology, and humanities, our university actively engages in evolving research at the intersection of various disciplines. This strong academic foundation not only strengthens students' core knowledge but also provides valuable insights into emerging opportunities, ensuring a well-rounded and forward-looking education.

Our mission is to generate in our students the confidence, entrepreneurial mindset, and technical expertise required to excel in their careers. The Institute of Engineering and Technology proudly offers "B.Tech. programs in five specialized branches", Computer Science and Engineering (CSE), Information Technology (IT), Electronics and Communication Engineering (ECE), Mechanical Engineering (ME), Artificial Intelligence and Machine Learning (AIML).

In addition to engineering disciplines, we have expanded our academic offerings to include advanced programs in computing and artificial intelligence, such as: BCA (Internet of Things - IoT), BCA (Machine Learning and Data Science - MLDS), MS (Artificial Intelligence - AI) and M. Tech. (Computer Science Engineering).

Our curriculum is designed to match the standards of esteemed national institutes, with a strong emphasis on problem-solving, hands-on experimental training, and interdisciplinary learning. By integrating theoretical knowledge with practical applications, we prepare students to tackle real-world challenges with confidence and expertise.

Joining our institute is more than just an academic pursuit. It is a transformative experience that will shape your future. On behalf of our esteemed faculty, I extend a heartfelt welcome to all aspiring students. We are excited to be part of your educational journey and look forward to supporting your academic and professional growth every step of the way.

Prof. (Dr.) Sugriva Nath Tiwari
Professor- in-Charge

About Deen Dayal Upadhyaya Gorakhpur University

Deen Dayal Upadhyaya GorakhpurUniversity, founded in 1950, is the first university in UttarPradesh to emerge as a leading higher-studies centre after Independence. It has earned an A++ accreditation from NAAC for its relentless pursuit of its motto, “Let the noble thoughts come to us from all directions,” which reflects its openness to diverse perspectives, cultures, and values in its academicand organizational spheres.

The university bears the name of the eminent political philosopher, Pandit Deen Dayal Upadhyaya. It is situated in Gorakhpur, where it draws inspiration from the spiritual, philosophical, patriotic, and philanthropic heritage of Gautam Buddha, Sant Kabir, Guru Gorakshnath, Bismil,Hanuman Prasad Poddar,and the world-famous Gita Press.

The university spans 190.96 acres and comprises of eight faculties with forty departments that have been instrumental in providing holistic education to the people of Eastern Uttar Pradesh, Western Bihar, and Nepal since its inception. As a residential-cum-affiliating State University with academic jurisdiction over three districts of Eastern Uttar Pradesh, it boasts of a rich academic legacy, distinguished alumni, competent, qualified, and committed faculty members, transparent and efficient administrative system, ample career growth opportunities, advanced research facilities, and a lively and secure campus.

ABOUT UNIVERSITY

The Institute of Engineering and Technology (IET) in the Faculty of Engineering and Technology is a dynamic and recently established faculty operating under the aegis of Deen Dayal Upadhyaya Gorakhpur University (DDUGU). It was founded with the vision of nurturing highly skilled engineering professionals who are equipped to address both local and global technological challenges. The establishment of the Institute filled a significant void that emerged when Madan Mohan Malaviya University of Technology (formerly MMMEC) shifted its affiliation from DDUGU to Uttar Pradesh Technical University, Lucknow (now Dr. A.P.J. Abdul Kalam Technical University, AKTU) in 2000.Functioning as a self-financed entity within DDUGU's sprawling main campus, IET draws its academic strength and inspiration from the University's well-established and reputed departments.

The Institute of Engineering and Technology comprises of five departments namely Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Mechanical Engineering and Applied Sciences and Humanities. With this robust academic foundation, the Institute of Engineering and Technology (IET) is committed to delivering a comprehensive, interdisciplinary, and industry-relevant engineering education. By leveraging the intellectual resources, research culture, and infrastructure of DDUGU, IET aspires to emerge as a center of excellence, producing competent technocrats ready to contribute meaningfully to societal and technological advancement at regional, national, and global levels.

VISION

To be a leading global technology hub that provides a transformative education through continual innovation in learning, training, creativity, research, and entrepreneurship.

MISSION

1. To impart quality education with the latest state of art curriculum, innovative research and development programs to achieve academic excellence with core human values.
2. To develop human potential to its fullest extents so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions and successful entrepreneurs.
3. To collaborate with Industry, Professionals, R&D institutes, and interact with Alumni and Society to meet National and Regional needs as may be identified by Government of India and concerned State Governments.

OUR SOURCE OF INSPIRATION

Pandit Deendayal Upadhyaya

A man of simple living, high thinking and Strong determination

Sir Mokshagundam Visvesvaraya

A great engineer, scholar, statesman, and the Divan of Mysore.

Programs Offered by Institute of Engineering & Technology

B.Tech Programmes

- Artificial Intelligence and Machine Learning
- Computer Science Engineering
- Electronics and Communication Engineering
- Information Technology
- Mechanical Engineering

Post Graduate Programmes

- M.C.A.
- M.S. (Artificial Intelligence)
- M.Tech (Computer Science Engineering)

B.C.A. Programmes

- B.C.A. (Machine Learning and Data Science)
- B.C.A. (Internet of Things)

Remark : *The M.S. (Artificial Intelligence) and BCA (Machine Learning & Data Science) and BCA (Internet of Things) programs are offered jointly by Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur and NIELIT Gorakhpur.*

About Courses

Undergraduate Programs

The Institute Faculty of Engineering offers admission in 4-year (08 semester) B.Tech. programme (as per NEP 2020) in the following disciplines for the academic session 2025- 26.

B.Tech. in Artificial Intelligence & Machine Learning(AIML)

B.Tech program in Artificial Intelligence and Machine Learning (AIML) is a four-year undergraduate degree designed to prepare students for the rapidly advancing world of intelligent technologies. The program focuses on developing smart systems and AI-driven solutions by integrating core principles of computer science with cutting-edge AI and machine learning methodologies. Students gain hands-on experience in machine learning, intelligent automation, and software development, equipping them to design and implement intelligent applications across diverse industries. Students can choose from a wide range of careers in Artificial Intelligence and Machine Learning, including Machine Learning Engineer, Data Scientist, AI/ML Software Developer, Data Engineer etc.

B.Tech. in Computer Sciences Engineering (CSE)

B. Tech. in Computer Science & Engineering, which is a four-year professional undergraduate program, was started in 2021. The department is establishing several laboratories equipped with state-of-the-art computing facilities to support the research and teaching activities, especially in the areas of Data Science, Cloud Computing, IoT, Artificial Intelligence, Machine Learning, and Cyber Security & Digital Forensic. The department also offer PG and Research courses from the academic year 2025-26. The department's distinguishing feature is its vibrant learning environment, in which all students and faculty members cultivate the spirit of invention, creativity, and fruitful contribution to the progress of technology.

The department offers sufficient opportunities for the students to grasp and innovate. Students are motivated to take part in several activities like poster presentations, technical events, project design contest and cultural activities. Students are encouraged to go through training and various industrial visits are scheduled each year to get industry exposure. Students can make their career in software development, data science, cyber security, tech consulting across diverse industries etc.

B.Tech. in Electronics and Communication Engineering (ECE):

B.Tech. in Electronics and Communication Engineering, which is a four-year professional undergraduate program, was started in 2021. The Department was established under the aegis of the Faculty of Engineering & Technology at DDU Gorakhpur University, Gorakhpur.

The department's distinguishing feature is its vibrant learning environment, in which all students and faculty members cultivate the spirit of invention, creativity, and fruitful contribution to the progress of technology. The Department is establishing several laboratories not only to serve the purpose of the curriculum but will also facilitate to carryout of innovative research projects in the field of nanotechnology, RF/Microwave communication, VLSI, IOT to fulfill the fast-changing needs of society. The department will also plan to offer PG and Research courses in the coming years.

The department offers sufficient opportunities for the students to grasp and innovate. Students are motivated to take part in several activities like paper presentations, hardware exhibitions, technical quizzes, etc. to improve technical and soft skills of the students. Students can choose from a wide range of careers in embedded systems, telecommunications, chip design, IoT industries etc.

B.Tech. in Information Technology (IT)

The Department of Information Technology of this University came into existence with the establishment of the Faculty of Engineering and Technology in 2021. The department will also offer PG and Research courses in the coming years.

The department aims to achieve national and international recognition through the educational and research achievements of its students. The department is a center for advanced studies, keeping pace with the latest in the rapidly changing environment of information technology.

The department has dedicated and highly motivated faculty members who make all effective efforts to prepare the students to be successful IT professionals making significant contributions to the development and growth of our nation. Students can have job opportunities in system administration, database management, software engineering, network security etc.

B.Tech. in Mechanical Engineering (ME)

Department of Mechanical Engineering (ME) was established in 2021 under the aegis of the Faculty of Engineering and technology at DDU Gorakhpur University, Gorakhpur.

The department aims to provide sound technical knowledge and world class facilities to students. Our aim is to give experience of various real-life problems and their solving technique to the student and to make them competent in research filed. So that they can serve the nation with their full knowledge and can make a progressive society. Our department has renowned and experience faculty members. They have published several research papers in renowned national and international journals. They have years of industrial experience too.

Our Department looks forward to contributing in solving the technological challenges of the society with active participation from all sections of the society. Students can choose from a wide range of careers in manufacturing, automotive, robotics, design engineering sectors etc.

BCA in Internet of Things (IoT)

BCA in Internet of Things (IoT) is a three-year (6 Semesters) professional undergraduate program starting jointly with NIELIT Gorakhpur from AY 2024-25. Both, Department and NIELIT have a number of laboratories equipped with state-of-the-art computing facilities to support the research and teaching activities, especially in areas of IOT, IIOT, Digital Electronics, Artificial Intelligence, Cloud Computing, Information Security, etc. Both the department and NIELIT Gorakhpur have vibrant learning environment, in which all students and faculty members cultivate the spirit of the invention, creativity, and fruitful contribution to the progress of technology. The Department is establishing a number of laboratories not only to serve the purpose of the curriculum but will also facilitate to carry out innovative research projects and to fulfill the fast-changing needs of society. Both the department & NIELIT offers sufficient opportunities for the students to grasp and innovate. Students are motivated to take part in several activities like paper presentations, hardware exhibitions, technical quizzes, etc., to improve technical and soft skills of the students. Students can have job opportunities in smart systems, IoT architecture, sensor-based technology firms etc.

BCA in Machine Learning & Data Science (MLDS)

BCA in Machine Learning & Data Science is a three-year (6 Semesters) undergraduate program starting jointly with NIELIT Gorakhpur from AY 2024-25. The Department of Computer Science of this University came into existence with the establishment of the Faculty of Engineering and Technology in 2021. The department & NIELIT, both aims to achieve national and international recognition through the educational and research achievements of its students. The department is a center for advanced studies, keeping pace with the latest in the rapidly changing environment of information technology. Both the stakeholders have dedicated and highly motivated faculty members & advance laboratories to make all effective efforts to prepare the students to be successful IT professionals making significant contribution to the development and growth of our nation. All the courses will run jointly with NIELIT Gorakhpur. Candidates will also stay at NIELIT Gorakhpur campus apart from ICT DDUGU. Students can choose from a wide range of careers in AI/ML development, data analysis, intelligent systems design etc.

Postgraduate Programs

M.Tech. in Computer Science and Engineering (CSE)

M.Tech in Computer Science and Engineering (CSE) is a rigorous, industry-oriented, and research-intensive postgraduate program designed to deepen students' expertise in advanced computing. Spanning two years of full-time study, the program combines a strong foundation in core computer science subjects with specialized electives and a significant research component. Students acquire advanced knowledge and practical skills in key areas such as Artificial Intelligence and Machine Learning, Cloud Computing, Networking, and Big Data Analytics. The curriculum also emphasizes core disciplines including programming, software development, database systems, and computer architecture, while offering opportunities for specialization to align with individual interests and career goals. This program effectively prepares graduates for leadership roles in industry, academia, or research institutions. Students can seek job opportunities in software field, AI, R&D, academic research etc.

M.C.A. (Master of Computer Applications)

The Master of Computer Applications (MCA) program is a comprehensive postgraduate course designed to equip students with advanced knowledge and practical skills in computer science technology. It offers a strong foundation in computer applications, preparing graduates for successful and dynamic careers in the ever-evolving IT industry. The curriculum is thoughtfully structured to provide a balanced mix of core subjects, advanced electives, and an in-depth project component, ensuring a well-rounded academic experience. Regular seminars, workshops, and industry interactions are integrated into the program to bridge the gap between theoretical learning and real-world application. These elements collectively enhance students' technical proficiency, analytical thinking, and leadership capabilities, positioning them for impactful roles in the tech landscape. Students can choose from a wide range of careers in Software engineering, app development, and IT consulting in both tech startups and MNCs.

M.S. In Artificial Intelligence (AI)

M.S. in Artificial Intelligence is a two-year (4 Semesters) professional postgraduate program starting jointly with NIELIT Gorakhpur from AY 2024-25. Both IET and NIELIT have established a number of laboratories equipped with state-of-the-art computing facilities to support the research activities, especially in the areas of Data Science, Cloud Computing IOT, Artificial Intelligence, Machine Learning and Cyber Security & Digital Forensic. Students are encouraged to take part in several activities like technical events, project design contest and coding activities. Students are encouraged to go through training and various industrial visits are scheduled each year to get Industry exposure. Students can choose from a wide range of careers in AI research, deep learning, NLP, robotics etc.

GENERAL RULES FOR ADMISSION

1. Candidates need to apply separately for each program.
2. The admission will be through Entrance Test conducted by the University.
3. The Reservation policy in the admission to various programmes of the Institute of Pharmacy will be as per Uttar Pradesh Government rules.

(a) Reservation: For Domicile of Uttar Pradesh only

- Scheduled Caste 21 Percent
- Scheduled Tribe 02 Percent
- Other Backward Caste (Non-Creamy layer) 27 Percent

Reservation for Economically Weaker Section (EWS) be subject to the provisions of the state Government.

To get the benefit of reservation, candidates will have to produce the latest certificate issued by the competent authority of their district i.e. District Magistrate / Additional District Magistrate / Tehsildar, at the time of admission; otherwise claims on reservation may be rejected. Candidates belonging to Other Backward Classes are required to produce their latest Caste Certificate issued by the competent authority which clearly mentions that they do not fall under the Creamy Layer as per the State Government's latest provision.

(b) Horizontal Reservation

- Specially Abled (Divyang) 05 Percent
- Dependents of freedom fighters (son / daughter, grandson/ granddaughter, great-grand son/great grand-daughter) 02 Percent
- Ex-Servicemen and martyrs of war, security personnel handicapped in war or their dependents 02 Percent
- Dependents of Kargil War martyrs 01 Percent
  Displaced Kashmiri Pandits / Kashmiri Pandits residing in the Kashmir Valley dependents of Kashmiri Hindu families 05 Percent
- Servicemen and their dependents (Husband / wife / son/ daughter) 01 Percent

It is to be informed that government's latest reservation related mandates will be followed.

4. Weightage

(A)

i. 02 % for Women candidates.
ii. 02 % for students having "B" Certificate in NCC
iii. 02 % for students of Scout / Guide

Note: Not more than two of the above-mentioned weightages shall be added together. No candidate shall be entitled to more than 04 % weightage on the basis of any two points.

(B) 10 % weightage is admissible to unmarried son / daughter and wife / husband of retired/deceased regular teaching and non-teaching staff of the University Campus. Applicants in this category will have to produce the Dependent Certificate issued by the Registrar to the Director, Admission Cell within the stipulated date. These admissions will be as per the reservation rules. No dependent will be admitted to the University without appearing in the Entrance Test. This facility is permissible only for the University Campus.

Note: The maximum limit for weightage by combining (A) and (B) will be 10 %.

IMPORTANT:

Only the certificate issued by the competent authority mentioned against the certificate in the table below will be valid, which will have to be submitted at the time of admission for verification.

Certificate	Competent Authority
Caste Certificate (SC / ST and OBC)	District Magistrate /Additional District Magistrate/ Tehsildar/ Magistrate
Economically Weaker Section (EWS)	District Magistrate /Additional District Magistrate/ Tehsildar/ Magistrate
Specially Abled Certificate (Divyang)	Chief Medical Officer
Freedom Fighter Dependent Certificate	District Magistrate
Defence Certificate (Ex-servicemen and martyrs of war soldiers handicapped in war and their dependents	District Soldiers Welfare Officer
Armed Forces Servicemen and their dependents	Commanding Officer
Displaced Kashmiri Pandits /Kashmiri Pandits residing in the Kashmir Valley / dependents of Kashmiri Hindu families and Kargil martyrs	District Magistrate / Additional District Magistrate /Divisional Magistrate / Tehsildar

Eligibility Criteria for the Academic Year 2025-26

S.No	Program	Eligibility
1	B. Tech. · Artificial Intelligence and Machine Learning· Computer Science and Engineering · Electronic and Communication Engineering· Information Technology· Mechanical Engineering	The candidate should have passed 10+2 examination with at least 45 % marks (40 % in case of candidates belonging to SC/ST category) with Mathematics, Physics and one of the following subjects: Chemistry/ Biotechnology/ Computer Science/ Biology.
2	B. Tech. (Lateral Entry)· Computer Science and Engineering · Electronic and Communication Engineering· Information Technology· Mechanical Engineering	The candidates who have passed 2/3 year Diploma or B.Sc. with Mathematics from institutions recognized by the Board of Technical Education (of that particular state) in any branch of Engineering except Agriculture Engineering are eligible for admission to Second year of B. Tech. course. (NTA Test Score is not mandatory).Candidates (after completion of first year) in other institutes are also eligible to take admission in second year with valid Academic Bank of Credit (ABC).
3	B.C.A. (MLDS)	The candidates must have passed 10+2 examination or a 3-year Polytechnic Diploma or equivalent examination.
4	B.C.A. (IoT)	
5	M. Tech. (Computer Science Engineering)	The candidates should have B.E/B.Tech/MCA/M.Sc in relevant stream from a recognized university with minimum CGPA of 6.0 or 60% aggregate marks.
6	M.C.A.	The candidate should have a BCA degree. **OR** Graduation / Post Graduation in any stream with a minimum of 50% aggregate (45% for SC/ST candidates) with Mathematics as a compulsory subject in Class 12 or Graduation level.
7	M.S. (Artificial Intelligence)	The candidate should have a B.Tech degree (any discipline), BCA, MCA, or a Bachelor's degree (BSc) with relevant subjects like Mathematics, Computer Science, or Physics with a minimum of 50% aggregate (45% for SC/ST candidates).

Campus Life at Institute of Engineering and Technology

IET, DDUGU GORAKHPUR CAMPUS TOUR

Explore our campus and experience our academic atmosphere!

Lush green & Spacious campus

WIFI
Facility available 24*7

SECURITY
Our Highest Priority

FACILITIES

Central Library at DDUGU and Departmental Library at IET

The University Library offers a rich array of facilities to meet the academic and research needs of students and faculty:

- **Central Textbook Section (CTBS):** Streamlined textbook distribution for students.
- **Nehru Hall (Ground Floor):** Comfortable reading space with newspapers and magazines.
- **Stack Section:** Adjacent to Nehru Hall, designed for faculty and research access.
- **Gandhi Hall (First Floor):** A hub for reference materials—dictionaries, encyclopedias, statistics, and research journals.
- **Digital Facilities:**
  - Internet-enabled computers, including Braille-compatible stations.
  - Remote Access for off-campus digital resource use.
  - **Cyber Library** (coming soon) to enhance online access.

The Institute of Engineering and Technology (IET) further enriches its academic environment with a well-equipped departmental library, supporting five specialized branches. The Artificial Intelligence and Machine Learning section offers cutting-edge resources on neural networks, deep learning frameworks, and AI ethics. The Mechanical Engineering section provides comprehensive materials on thermodynamics, fluid mechanics, and manufacturing processes. The Computer Science section features extensive resources in algorithms, software engineering, and cyber security. The Information Technology section offers up-to-date publications on database management, cloud computing, and IT infrastructure. Lastly, the Electronics and Communication section maintains a strong collection of references on circuit design, telecommunications, and signal processing.

Together, these specialized libraries and resources create a robust academic ecosystem that supports the diverse research, innovation, and educational needs of the University community.

STATE OF ART COMPUTING LABS AND OTHER FACILITIES

The Institute of Engineering and Technology (IET) hosts four cutting-edge computing laboratories: the Data Science Lab, Artificial Intelligence and Machine Learning Lab, Cloud Computing and Internet of Things Lab, and Cyber Security and Digital Forensics Lab. Each lab features the latest technologies, interactive display boards, reliable power backup, and high-speed internet, offering an exceptional environment for advanced learning, research, and innovation.

Data Science Lab

Cloud Computing and Internet of Things Lab

Cyber Security and
Digital Forensic Lab

Thermodynamics
Lab

Engineering
Graphics Lab

Class
Rooms

TECHNICAL COLLABORATION

MoU with MMMUT

Madan Mohan Malaviya University of Technology (MMMUT) and Deen Dayal Upadhyaya Gorakhpur University (DDUGU) signed a Memorandum of Understanding (MoU) on August 2, 2024, to promote academic cooperation and collaborative initiatives. This MoU aims to enhance opportunities for students and faculty in areas such as skill development, research initiatives, and knowledge exchange.

MoU with NIELIT

NIELIT Gorakhpur and Deen Dayal Upadhyay Gorakhpur University (DDUGU) signed a Memorandum of Understanding (MoU) on January 22, 2025. This landmark agreement paves the way for the launch of joint formal academic programs including:

- M.S. in Artificial Intelligence (AI)
- BCA in Machine Learning & Data Science (ML&DS)
- BCA in Internet of Things (IoT)

The collaboration aims to equip students with future-ready skills in emerging technologies.

Sports

Deen Dayal Upadhyaya Gorakhpur University fosters holistic growth by emphasizing the integration of physical and intellectual development. The University's Athletic Association and Sports Complex is dedicated to the training and practice of various indoor sports, including Judo, Yoga, Taekwondo, and Table Tennis. Academic activities related to physical education are also seamlessly incorporated within the Sports Complex. Regular practice sessions are held for Basketball, Judo, Athletics, and Football, engaging more than 100 participants. The University takes pride in having nurtured several athletes of international acclaim in Judo, Athletics, and Taekwondo, who have represented India at prestigious international competitions, bringing honor to both the University and the nation.

Training Cell

The primary aim of the Centre is to provide comprehensive medical facilities to the students of the University. It is staffed by a team of full-time and visiting medical professionals. The Centre is equipped with a waiting hall furnished with chairs, as well as essential public utilities such as drinking water and restrooms. Wheelchairs and attendants are readily available to assist patients in need. Additionally, the University maintains an ambulance stationed on campus to ensure prompt medical support when required.

Deen Dayal Upadhyaya Gorakhpur University places a strong emphasis on equipping students with employment-ready skills as a central part of its mission. The University actively supports students in building fulfilling careers by raising awareness of the evolving demands of the job market, showcasing emerging opportunities, and applying scientific methods to career selection. It organizes a variety of career-oriented programs, fosters an entrepreneurial mindset, and introduces students to accomplished professionals who serve as role models. Through strategic initiatives, the University facilitates campus placements and collaborates closely with local industries to align skill development with market needs, empowering graduates to secure reputable employment or confidently pursue entrepreneurial ventures.

UP is now country's largest mobile phone mfg hub: Yogi

People's issues must be solved promptly: CM

Top Tech Institutes Push for Overhaul of AI Curriculum

CM: UP emerges as India's largest cellphone mfg hub

एआइ और मशीन लर्निंग से होगी पौधों की पहचान, जानेंगे फायदा-नुकसान

बीटेक के 500 विद्यार्थियों को प्रमाणपत्र देंगे

आयोजन

न्यू टेक्नोलॉजी से जुड़ना समय की मांग : प्रो. पूनम टंडन

Our Placement

Our Eminent Recruiters

AXIS BANK, GALLANT, MARRIOTT, FINCAP, RAMADA, India Glycols Limited, WAHI SONS, HDFC BANK, BT, ICICI Bank, RONCH, Justdial, DB DIGITAL, INVESTORS CLINIC, ANAND, AISSHPRA

Admission

The admissions in different B.Tech. programs offered in Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur in session 2025-26 shall be made as per follows.

Admission through DDUGU entrance-exam 2025-26:

- B.Tech.(All Branches)
- B.C.A.(MLDS) and B.C.A. (IoT)
- M.S. (Artificial Intelligence)
- M.C.A.
- M. Tech. (Computer Science and Engineering)

Admission through DDUGU entrance-exam 2025-26

The Institute offers admission to the First Year through two channels:
DDUGU Entrance Examination (for 50% of the seats) and JEE Main 2025 (for the remaining 50%). Applicants have three pathways to secure admission:
(i) Register for the DDUGU Entrance Examination through the DDUGU Admission Portal; counseling will be conducted by IET at the DDUGU campus.
(ii) Register directly on the DDUGU Admission Portal to participate in the counseling process, based on JEE score, conducted by IET at the DDUGU campus.
(iii) Alternatively, participate in the Uttar Pradesh Technical Admission Counselling (UPTAC) for admission to IET.

Note that 20% of the JEE Main seats are reserved for DDU Counseling, while 30% are allocated through UPTAC 2025.

Admission in B. Tech. Second Year (All Branches)

In the lateral entry mode, candidates have two options for admission:
(i) Through CUET (UG)-2025 and CUET (PG)-2025 examinations conducted by the National Testing Agency:
Candidates holding a three-year Diploma (approved by the Board of Technical Education) are eligible for admission by qualifying the CUET (UG)-2025 examination. Candidates possessing a B.Sc. (Mathematics) degree from a UGC-recognized university are eligible for admission through the CUET (PG)-2025 examination.
In both cases, candidates may either participate in the UPTAC-2025 counseling or in the DDUGU Counseling (after registration at DDUGU Admission Portal).

(ii) Direct Admission to Second Year:
Candidates with a three-year Diploma (approved by the Board of Technical Education of any state) or a B.Sc. (Mathematics) degree (affiliated to a UGC-recognized university) can also opt for direct admission by registering at the DDUGU Admission Portal for counseling. In this mode, counseling will be conducted by the DDUGU.
Note that admissions in this category will be based strictly on the merit and availability of seats.

Admission in BCA (MLDS), BCA (IoT) and MS (Artificial Intelligence)

Admissions to the M.S. (Artificial Intelligence) and B.C.A. (Machine Learning & Data Science) and B.C.A. (Internet of Things) programs are offered jointly by Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur and NIELIT Gorakhpur.

Admissions to these programs will be conducted through the Entrance Test.

Admission in M.C.A.

Admission to the M.C.A. program will be based on the entrance examination conducted by the DDU Gorakhpur University, Gorakhpur.

Admission in M. Tech. (Computer Science and Engineering)

Admission to the M. Tech. (Computer Science and Engineering) program is offered through two modes:

(i) Direct admission based on a valid GATE scorecard.

(ii) Admission through an entrance examination conducted by the D.D.U. Gorakhpur University, Gorakhpur.

	Programs	No of Seats
1	B. Tech. in Artificial Intelligence and Machine Learning	150
2	B. Tech. in Computer Science and Engineering	150
3	B. Tech. in Electronics & Communication Engineering	75
4	B. Tech. in Information Technology	150
5	B. Tech. in Mechanical Engineering	75
6	B.C.A. (IoT)	75
7	B.C.A. (MLDS)	75
8	M.S. (AI)	33
9	M. Tech. (CSE)	33
10	M.C.A.	66
B. Tech. (Lateral Entry for Diploma Holders & B.Sc. Graduates)		
1	B. Tech. in Computer Science and Engineering	As per rule*
2	B. Tech. in Electronics & Communication Engineering	As per rule*
3	B. Tech. in Information Technology	As per rule*
4	B. Tech. in Mechanical Engineering	As per rule*
Seats may increase or decrease before the counseling. The seats of B.Tech.-I which remained vacant during the session 2024-25 due to cancellation of admissions will be added at the time of counseling for B. Tech-II (Lateral Entry)		

General Instructions and Admission Procedure

1. The details and admission procedure of all the programmes is available on the University website www.ddugu.ac.in.
2. The eligible applicants can fill the online application form available on the website for appearing in the Entrance Test 2025-26.
3. Applicants who qualify the Entrance Test and fulfill minimum required eligibility criteria will be given provisional admission according to their ranks in the merit list which is prepared on the basis of marks obtained in the Entrance Test, Weightage marks and availability of the seats in conformity with the rules of reservation.
4. List of the provisionally qualified applicants will be made available on the university website. Thereafter, applicants will have to appear before the Faculty/Departmental Admission Committee with all their original documents. The concerned officials, then, will complete the admission process. Thereafter, applicants will have to confirm their admission by depositing their fee through Net-Banking/Debit Card/Credit Card etc. within the stipulated timeframe. They will have to get themselves registered in the concerned Departments within three days from the time of their fee submission. If they fail to submit their fee in time, their admission will be cancelled, and those seats will be assigned to the applicants next in the merit list.
5. At the time of admission, the applicant himself/herself will have to produce all the original documents (Mark Sheets, Caste Certificate, Weightage Certificate/Ex. Serviceman/Dependent Freedom Fighter/Kashmiri Migrant/Kargil Martyr, Handicapped Certificate, Transfer Certificate, Latest Character Certificate issued by the last institution where he/she has received education, EWS Certificate etc.) together with one set of self-attested photocopies of these before the Admission Committee. Applicants who have passed their qualifying examination as a private student will have to submit their certificates by getting them attested by any teacher at the University or any Gazetted officer or any M.L.A. or M.P. Their selection will be automatically cancelled if they do not produce the required documents.
6. Applicants who have passed the qualifying examination prior to 2025, will have to produce an affidavit stating reasons for their gap at the time of admission. The Admission Committee will allow such an applicant after thorough verification of the facts mentioned in the affidavit.

7. If any applicant fails to present himself/herself on the prescribed dates with all his/her original documents, he/she will not be given any further chance.
8. Applicants will have to bring their Entrance Test Admit Card at the time of admission; therefore, it is advised to keep the Admit Card safe.
9. It will be necessary for the selected applicants to get themselves registered in the concerned Department after depositing the required fee before the prescribed date otherwise their admission will be cancelled. An applicant will be considered a regular student at the University from the time of his/her registration in the concerned Department after the payment of the required fee.
10. Category, sub-category or weightage certificates issued by the competent authorities will have to be produced in original at the time of admission. Alteration of any sort, at later stages, will not be permissible.
11. For the benefit of reservation, applicants will have to bring Caste and Income certificates issued within the time period of three years from the date of admission.
12. Once admitted and having appeared/failed/intercepted in the examination of a particular class in the University, a student shall not be readmitted. Having appeared/failed students can appear as Ex-student.
13. Admission in any of the class of the University will not be permitted on the basis of transfer from any College of the University or from any other University.
14. The University reserves the right to cancel or deny the admission of any applicant without citing the reasons. It also reserves the right to make circumstantial changes in the rules of the admission process in order to make it more convenient.
15. All the documents related to the Entrance Test will be preserved for a period of six months from the date of Entrance Test.
16. Admission instructions are devised according to the University Act, Statutes and Ordinances.
17. If any contingent situation arises at the time of admission, it will be sorted out according to the decision of the Admission Committee.

Fee Structure for Academic Year 2025-26

General fee structure comprises of Tuition Fee, Laboratory Fee and University Fee.

B. Tech. (All branches)		
Year	Semester	Fee (INR)
1st Year	Semester I	₹ 52,698
	Semester II	₹ 51,350
2nd Year	Semester III	₹ 52,383
	Semester IV	₹ 51,350
3rd Year	Semester V	₹ 52,383
	Semester VI	₹ 51,350
4th Year	Semester VII	₹ 52,883
	Semester VIII	₹ 51,350
B.C.A. (ML & DS) and B.C.A.(IoT)		
1st Year	Semester-I	₹ 29,498
	Semester-II	₹ 26,150
2nd Year	Semester III	₹ 27,183
	Semester IV	₹ 26,150
3rd Year	Semester V	₹ 27,683
	Semester VI	₹ 26,150
M. Tech. (CSE), M.C.A. and M.S.(AI)		
1st Year	Semester-I	₹ 34,969
	Semester-II	₹ 31,650
2nd Year	Semester III	₹ 33,319
	Semester IV	₹ 31,650

Note: Tuition Fee Waiver (TFW) to maximum of 5 % of the total seats for meritorious candidates, as per university rules, not receiving any kind of financial assistance from Government or any other agency.

Entrance Test

1. The Entrance Test shall consist of 100 objective multiple-choice questions (MCQ).
2. The Test shall be of two hours duration.
3. Each question shall carry 02 marks and the total marks would be 200. No marks shall be deducted for an incorrect answer in the Test.
4. Except for the language-related questions, all other questions for the BCA and B.Tech. programs will be in both English and Hindi. For the MCA, M.S.(AI), and M.Tech. (CSE) programs, all questions will be in English only.

- B. Tech: The 100 MCQ (Intermediate level of the UP Secondary Education Board) will be as follows:

1. General Science : 10 questions
2. Mathematics : 30 questions
3. Physics : 30 questions
4. Chemistry : 30 questions

- BCA (Internet of Things (IoT) and Machine Learning & Data Science (MLDS):
  The 100 MCQ will be as follows:

1. General English : 10 questions
2. General Knowledge : 20 questions
3. Mathematical Reasoning and Logic : 20 questions
4. General Science : 25 questions
5. General Mathematics (High School level) : 25 questions

- M.C.A. and MS (Artificial Intelligence) :
  The 100 MCQ will be as follows:

1. General English : 15 questions
2. General Knowledge : 10 questions
3. Reasoning and Logic : 40 questions
4. Mathematics : 35 questions

- M. Tech. (Computer Science & Engineering) : The 100 MCQ will be as follows:

1. Data Structure & Algorithms, Operating System : 20 questions
2. Discrete Mathematics &Theory of Computation : 20 questions
3. DBMS, Compiler Design & Computer Network : 30 questions
4. Software Engineering, Logic Design & Computer Organization : 30 questions

Important and relevant instructions for Entrance Test

1. The OMR answer sheet will be given along with the question booklet, on which the answer will have to be marked. Only the answer sheet (OMR) will be evaluated.
2. Each question will have four alternative answers, out of which candidates have to choose the correct answer by shading the circle of the choice with black/blue ball pen against that question number.

For example:

1- Who is the author of 'Hind Swaraj'?
A. Jawahar Lal Nehru ○
B. Mahatma Gandhi ●
C. Subhash Chandra Bose ○
D. Bal Ganga Dhar Tilak ○

2. Select the word with the correct spelling:
A. Psichology ○
B. Sychology ○
C. Psychology ●
D. Psychlogy ○

Note: The above question is cited as an example, and has no relation to the actual question.

- **Seat Matrix for B. Tech.**

A. Admission on 50% Seats from DDUGU Entrance Examination
B. Admission on 30% % Seats of JEE Main-2025 Examination by UPTAC-2025
C. Direct Admission on 20% Seats of JEE Main-2025 Examination by DDUGU

S.No.	B.Tech. in	A	B	C	TOTAL
1	CSE	75	45	30	150
2	AIML	75	45	30	150
3	IT	75	45	30	150
4	ECE	38	21	16	75
5	ME	38	21	16	75

Disclaimer

All precautions have been taken to include the updated eligibility criterion, number of seats and fees structure. In case of any discrepancy, the eligibility criterion, number of seats and amount of fees for each course entered in the official records of the university will be final.

How to reach at Institute of Engineering, DDUGU

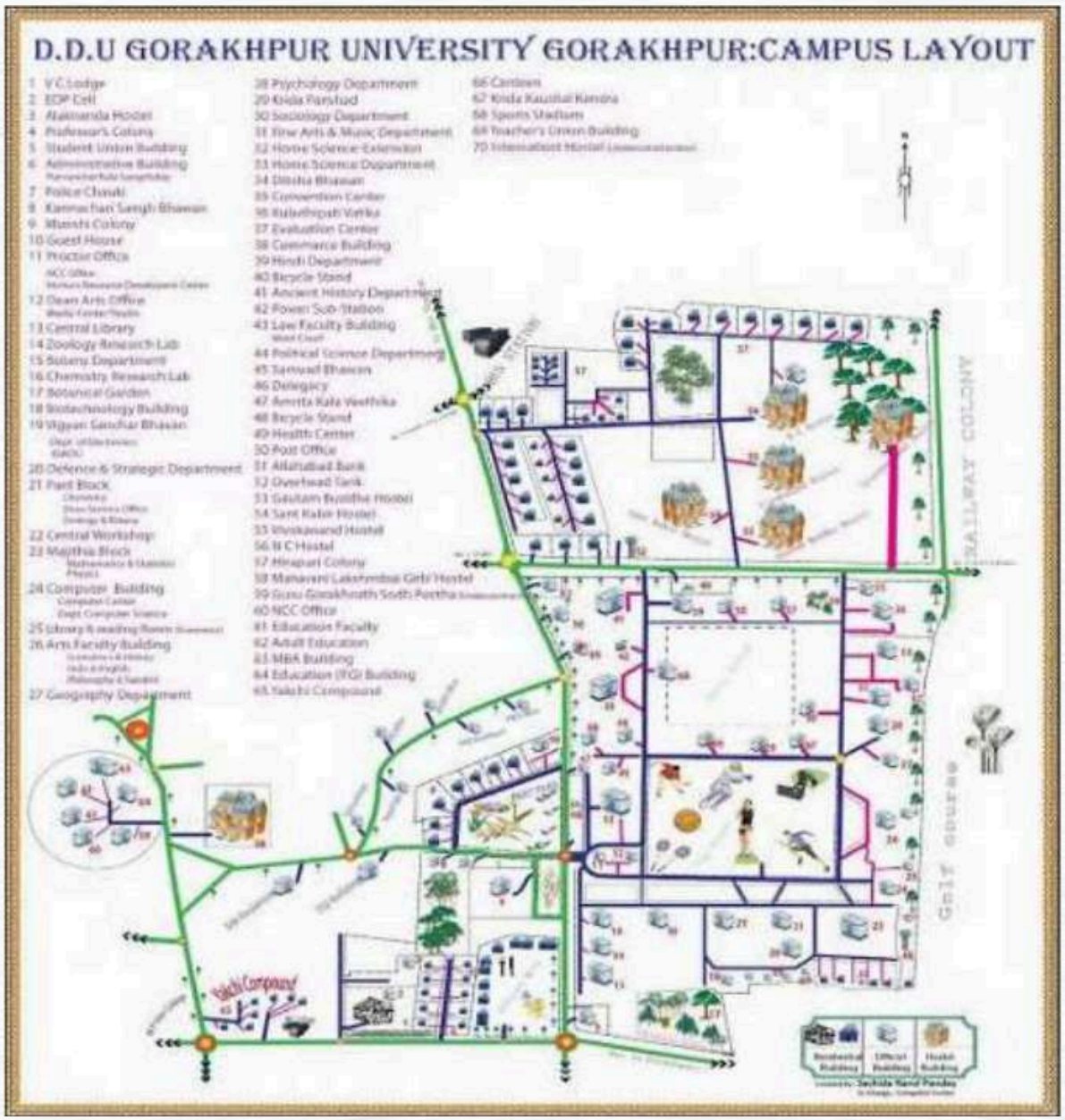
The Institute of Engineering is situated on DDUGU campus. DDUGU has its own permanent campus spread over more than 191 Acres. It is situated at N26.7637152°N, 83.4039116°E at Globe i.e. in the middle of the Gorakhpur city. The Nearest Railway station is Gorakhpur junction (GKP) distance from the campus is 2KM as well as the nearest airport is at Mahayogi Gorakhnath International Airport(GOP),Gorakhpur which is 7KM from the campus with all transport facilities towards the campus. The Climate of campus is Humid subtropical.

Major Routes:

From Gorakhpur Airport/Railway Station to DDUGU

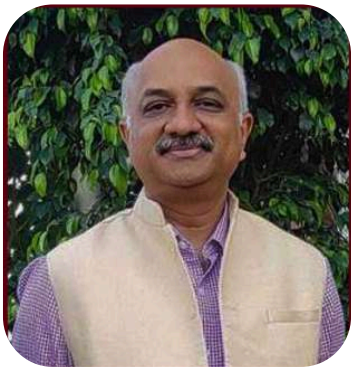
From Lucknow Airport & Railway Station to DDUGU

From Delhi Airport/Railway Station to Gorakhpur Airport/Railway Station to DDUGU



Prof. Poonam Tandon

VICE CHANCELLOR



Prof. Shantanu Rastogi

PRO-VICE CHANCELLOR

Jai Mangal Rao

FINANCE OFFICER

Dhirendra Kumar Srivastava

REGISTRAR

DEEN DAYAL UPADHYAYA GORAKHPUR UNIVERSITY

Ranking Achievements

All India Rank* (Based on Survey & Secondary Research)	Institution Name	City	State	State Rank	Status	Zone	Zone Rank
59	GITAM, Hyderabad	Hyderabad	Telangana	4	Pvt.	South	10
60	Garden City University- (GCU), Bangalore	Bangalore	Karnataka	3	Pvt.	South	11
61	Deen Dayal Upadhyaya Gorakhpur [DDU], Gorakhpur	Gorakhpur	Uttar Pradesh	6	Govt.	North	23
62	St. Xavier's College of Management and Technology, Patna	Patna	Bihar	2	Pvt.	East	6

MEDIA COVERAGE

जेएनयू और जामिया के बराबर अपना गोरखपुर विश्वविद्यालय

नेचर इंडेक्स में शामिल होने वाला पहला राज्य विश्वविद्यालय बना गोवि

लखनऊ के साथ दूसरे स्थान पर डीडीयू

दस हजार विद्यार्थियों को हुनरमंद बनाएगी एप्पल, रोजगार भी देगी

क्यूएस रैंकिंग में डीडीयू को 240 एमएमएमयूटी को 292वां स्थान

KaSAM-'24: DDUGU, Tribhuvan Univ sign for global collaboration

Times News Network

Gorakhpur: Tribhuvan University, Nepal, in collaboration with Deen Dayal Upadhyaya Gorakhpur University (DDUGU) organised the 5th International Conference Kathmandu symposium on advanced materials (KaSAM 2024) on Wednesday. The symposium focused on 'advanced materials in climate change.'

DDUGU VC prof Poonam Tandon emphasised the significance of advanced materials in sustainable development. She underscored the role of AI, data science, and machine learning in driving innovative research.

An MoU, aimed at fostering academic research and collaboration, was also signed between DDUGU and Tribhuvan University on the occasion. The MoU was signed by prof Tandon and VC of Tribhuvan University prof Keshar Jung Baral. The symposium also featured lectures by global scholars and witnessed the participation of faculty members from both institutions. Prof Tandon emphasized that this partnership would pave the way for new research opportunities in various fields, including IT, AI, and biological sciences.

The MoU was signed between VCs of both the universities

नेपाल से शैक्षणिक सहयोग बढ़ाएगा गोवि

Nature Index Ranking: DDU varsity tops among state universities

अमेरिका की यूनिवर्सिटी फार ग्लोबल पीस से अनुबंध करेगा गोरखपुर विश्वविद्यालय

DDUGU to get ₹100 cr grant under PM-USHA

Times News Network

Gorakhpur: The Deen Dayal Upadhyaya (DDU) Gorakhpur University has been selected for a Rs 100 crore merit-based grant under the Pradhan Mantri Uchchatar Shiksha Abhiyan (PM-USHA) scheme, said the university's media cell on Sunday.

The funding will be utilized to develop the university as a Multi-Disciplinary Education & Research University (MERU) in alignment with the National Education Policy (NEP).

On the achievement, university Vice-Chancellor Prof Poonam Tandon said the visionary guidance of Governor Anandiben Patel and her emphasis on academic excellence and the continuous mentorship of CM Yogi Adityanath has been an inspiring force for us.

"The central funding will be a big boost to enhance the quality of the higher education in the Purvanchal region of Uttar Pradesh.

The university aims to create an enabling environment for research and innovation, benefiting both the university and its affiliated colleges," she further stated.

ADMISSION CELL

Prof. Harsh Kumar Sinha
DIRECTOR

Prof. Sandeep Kumar
ADDITIONAL DIRECTOR

Prof. Vijay Kumar
ADDITIONAL DIRECTOR

Prof. Uday Singh
ADDITIONAL DIRECTOR

Prof. Vijay Chahal
ADDITIONAL DIRECTOR

Prof. Pratyoosh Dubey
ADDITIONAL DIRECTOR

Dr. Deepa Srivastava
ASSISTANT DIRECTOR

Dr. Anshu Gupta
ASSISTANT DIRECTOR

Dr. Praveen Kumar Singh
ASSISTANT DIRECTOR

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ASSISTANT DIRECTOR

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DEPUTY DIRECTOR

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MEMBER

Dr. Garima Singh
MEMBER

SCAN
TO VISIT ADMISSION PORTAL

Prepared By
Admission Cell

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