

LINGAYA'S VIDYAPEETH (Deemed-to-be University

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#### About us

The Department of Computer Science & Engineering at Lingaya's Vidyapeeth in Faridabad epitomizes excellence in education, a robust curriculum that research, В innovation. With blends theory with practical skills, this prestigious department prepares students to excel in various tech domains through a vibrant blend of academic rigor & real-world application. Supported by experienced faculty & extensive industry collaboration, students engage in innovative projects & professional development, ensuring they are primed to contribute significantly to the tech community and beyond.

#### Vision

To be the best department in Delhi NCR by providing students with a curriculum that imparts appurtenant understanding and essential skills to develop in their chosen fields.



#### Mission

- To allow students to gain pertinent knowledge and relevant skills through a well-rounded curriculum.
- To strive for maximizing human welfare through imparting essential knowledge and abilities.
- To dedicate itself for empowerment and improvement of the social and economic status of all through education.
- To produce effective knowledge workers, practitioners, and educators who will be guided by vision, compassion, knowledge, and discipline with deep respect for human values.
- To develop critical thinking, analytical ability, and creative skills.
- To supplement the curricula with teamwork, leadership, communication skills, project management, social concerns, and ethics.
- To establish as top academician & interactions with enterprises in all fields.

## **Program Offered**

#### B.Tech (CSE)- 4 Years Programme

- Computer Science Engineering Artificial Intelligence Artificial Intelligence Machine Learning Data Science

#### **BCA-3 Years Programme**

- Artificial Intelligence Machine Learning Data Science
- Cyber Security & IoT
- M.Tech. (CSE)- 2 Years Programme MCA- 2 Years Programme





We, at the Department of Computer Science & Engineering, are dedicated to ensuring great careers for our students. We have managed to produce hundreds of professionals & established a name in India & abroad. Our experienced teaching faculties & excellent infrastructure work towards providing our students with the best quality education. We encourage active interaction among students, parents, staff, and T&P Cell ensuring a brighter tomorrow for our students. Innovation in research is important to us. Even since the inception of the department, we have developed a distinct style & method that bridges the theory-practice divide while remaining grounded in the core. And we aim at the continued development of the curriculum for better results.

**Message from HOD** 

#### Faculties





Dr. Tapsi Nagpal





Ms. Komal Malsa

Ms. Shivani Bansal





Ms. Shivani Gupta

Ms. KU Monika



Ms. Seema



Mr. Jaspreet

Mr. Yogesh

Mr. Shiv Kumar



Mr. Jainendra Tiwari



**Highlights** 

- Highly qualified faculty with domain expertise and diverse specializations.
- Strong emphasis on foundational & emerging technologies like AI, ML, IoT, Blockchain, Cybersecurity, and Data Science.
- Modern computer labs equipped with high-performance systems & the latest software tools.
- Mous signed with top IT companies IBM for Data Analytics, IDS for Block Chain, ICT Academy, AWS, and HoneyWel also.
- Sponsored research projects and hackathons.
- Comprehensive career development programs, including soft skills & technical training.

### Industry Interface

- Internships and Training
- Guest Lectures and Workshops
- Memorandum of Understanding (MoUs)
- Placement & Career Development
- Capstone Projects
- Research and Innovation
- Hackathons and Competitions
- Alumni Network
- Industry Visits and Tours

#### **USPs**

- Experienced Faculty
- Industry-Focused Curriculum
- Outcome-Based Education
- Expert Mentorship
- Multi-disciplinary Electives
- Practical Workshops



Academic Partners

**C** DETANTRA

CRACOLS INURTURE

SUNSTONE

- MOOC Courses
- Certification Programs
- Alumni Network
- NEP 2020 Integration
- Global Placements



- Software Developer/Engineer
- Full-Stack Developer
- Data Scientist
- Data Analyst
- Machine Learning Engineer
- Cybersecurity Analyst

- **Career Opportunities**
- Ethical Hacker
- AI/ML Engineer
- Web Developer
- UI/UX Designer
- DevOps Engineer
- Network Engineer
- Database Administrator (DBA)
- Automation Test Engineer
- Blockchain Developer
- Internet of Things (IoT) Specialist
- Product Manager
- Game Developer

# INGAYA'S VIDYAPEET

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