

A Coding Culture

KODEKAR.COM, a platform for MCA students to showcase their coding skills and compete with others in solving coding challenges. The event is structured as a hackathon or a coding competition, where students showcase their coding knowledge as individual or as a team to solve programming challenges and develop application software. The event covers programming languages such as Java, Python, and C++, as well as topics such as web development, mobile app development, and software testing.

Department integrates modern learning platforms like CodeTantra also to enhance students' programming and problem-solving skills. CodeTantra provides hands-on experience in Data Structures, Algorithms, and other essential coding concepts through interactive modules and real-time assessments. This ensures that our students are industry-ready with strong technical foundations.



Newsletter & Magazine

TECHEDGE, a monthly newsletter is an effective way to keep the audience informed and engaged on a regular basis. The goal is to provide valuable information that can help the audience stay up to date on the latest advancements in the field of computer applications and other interdisciplinary fields, as well as provide them with tips, advice, and insights to help them succeed in their work through a column of Alumni.



MYTROS, an annual student magazine is to showcase the talents and achievements of the students, as well as provide a platform for them to express their creativity and ideas. The goal is to create a publication that highlights the accomplishments of the students over the course of the academic year.

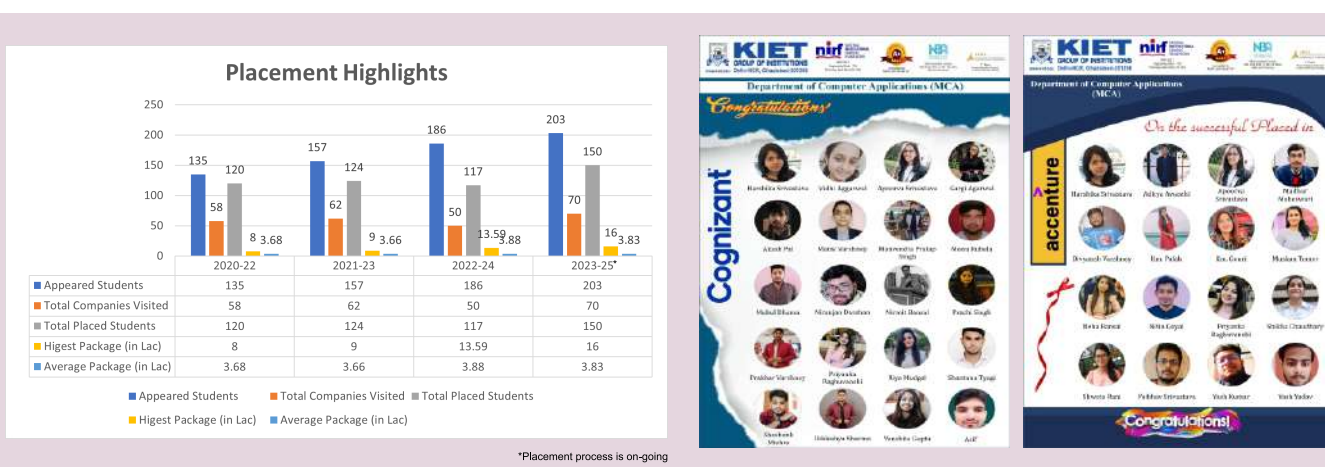


Centre of Excellence

KIET GROUP OF INSTITUTIONS has proudly added a significant milestone with the establishment of the **Cyber Security Center of Excellence in collaboration with WIPRO INDIA**, launched in December 2024. This industry-academia partnership enables Wipro to train faculty members, who in turn pass on their expertise to students. The syllabus, meticulously crafted by Wipro and mapped to the curriculum, ensures that the training results in valuable placements and internship opportunities for students. The entire program is being coordinated efficiently by the MCA and B.Tech CSIT departments, ensuring seamless execution and continuous monitoring of the training process.

The **CISCO Network Academy** aims to equip students with industry-relevant networking skills and certifications. This prestigious program, coordinated efficiently by the MCA Department, offers comprehensive training aligned with the latest advancements in networking technologies. Through this initiative, CISCO provides globally recognized network certifications to students, ensuring that the training results in valuable placements and internship opportunities at CISCO. The MCA Department's dedication ensures smooth execution and continuous monitoring of the program, empowering students to excel in the competitive IT landscape.

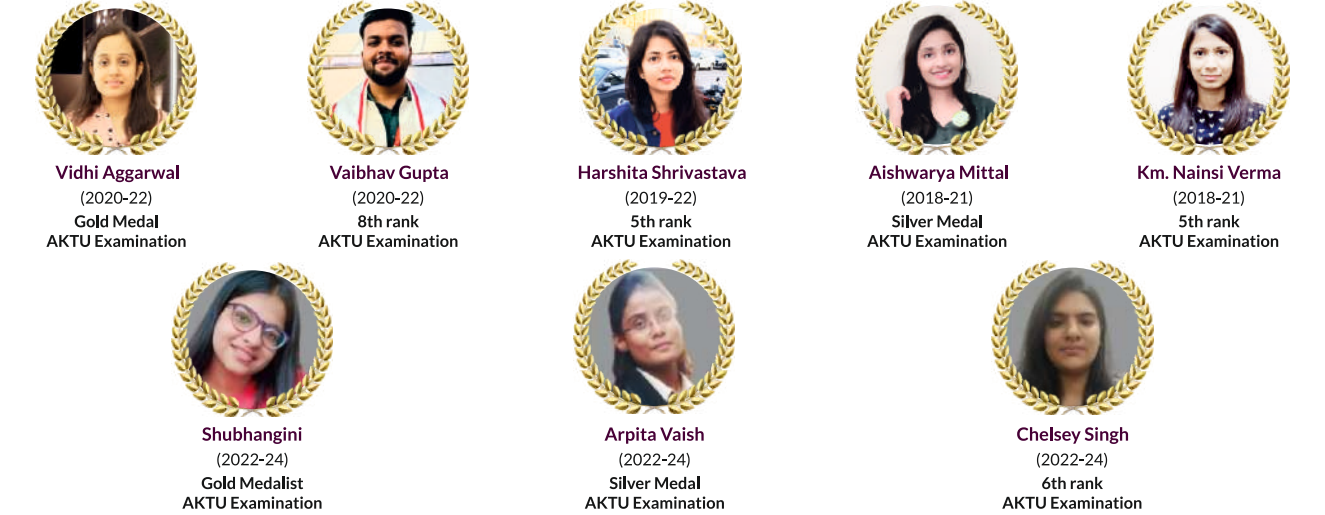
Placements



Major Recruiters



University Ranks



KIET
GROUP OF INSTITUTIONS
An Autonomous Institute
Connecting Life with Learning



Department of Computer Applications (NBA Accredited)

Duration - 2 Years | Semesters - 4

Eligibility - B.Sc (Maths), BCA | Intake - 240

Affiliation: Dr. APJ Abdul Kalam Technical University (AKTU)

Lucknow

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About KIET Group of Institutions

With the glorious legacy of more than 26 years in Engineering, Pharmacy, Management and Computer Applications education, KIET Group of Institutions is recognized as one of the best engineering colleges in Delhi-NCR. Founded by the members of the Krishna Charitable Society in 1998 with a modest number of 180 students, KIET Group of Institutions has now become a pioneer in the technical education domain with a strength of 8200+ students. The institute is affiliated to Dr. A.P.J Abdul Kalam Technical University, Lucknow and approved by AICTE. The success of its belief is clearly brought out in the plethora of Educational Excellence Awards bagged by the institute. The institute has been accredited by NAAC with Grade 'A+' and its programs (CSE, ECE, EEE, IT, ME, MCA, MBA and Pharmacy) are NBA accredited.

As an autonomous institution, the institute enjoys the flexibility to design and upgrade its curriculum to meet industry standards. This autonomy allows us to integrate cutting-edge technologies, innovative teaching methodologies, and industry-oriented training programs, ensuring that our students stay ahead in the ever-evolving tech landscape.



About Department of Computer Applications (MCA)

The Department of Computer Applications under the KIET School of Computer Applications offers **Master of Computer Application (MCA)** program that aim at imparting comprehensive knowledge with requisite training of modern trends in the field of Computer Science & Application. Our program in Computer Applications caters to the foundation of computing principles and trains the students to analyse problems in a wide range of applications. We enjoy a rich heritage of 1900+ alumni and as a matter of pride most of them are associated and employed with reputed companies across the country and abroad.

Career Opportunities

- ❖ Software Development Engineer
- ❖ Software Analyst
- ❖ Database Administrator
- ❖ Information Security Executive
- ❖ Data Science Analyst
- ❖ Machine Learning Developer
- ❖ Information Security Officer
- ❖ Application Development Associate
- ❖ Associate Software Engineer
- ❖ Business Analyst
- ❖ UI/UX Developer
- ❖ Software Tester



Technology Business Incubator

TBI-KIET is a registered body under the Society Registration Act 1860 as the Krishna Path Incubation Society-TBI in 2007. TBI-KIET is jointly promoted by NSTEDB, Department of Science & Technology, Govt. of India, and KIET Group of Institutions, Ghaziabad. Since 2012 TBI-KIET is self-supportive and showing satisfactory growth in terms of no. of Start-up incubated, mentored, and graduated. This is the only incubator across the country which promotes first-generation entrepreneurs.

Flagship Schemes operated by the TBI-KIET are NIDHI-EIR, NIDHI-PRAYAS, Seed Support System, MEITY Start-up Hub, TIDE 2.0, Start-up in UP, & CSR activities. TBI-KIET also provides internships and training programs to KIET students with hands-on experience in software development, project management, and entrepreneurship. The program can be structured as a part-time or full-time internship, where students work on real-world projects and solutions under the guidance of experienced mentors and industry professionals.



PR & International Relations, Career Guidance Center

- ❖ Public Relations, KIET Group of Institutions at its core, is about influencing, engaging and building a relationship with key stakeholders across numerous platforms in order to shape and frame the public perception of an Institution.
- ❖ International Relations, KIET Group of Institutions caters to various needs of the students. It harbours all the Intercontinental relations, collaborations, activities, and internships.
- ❖ Career Counselling Centre, KIET Group of Institutions, was established to aid our students in determining their desired goals and assist them procure the challenging platforms worthy of them. The centre can provide one-on-one counselling sessions with trained career counsellors to help students identify their strengths, interests, and career aspirations. The counsellors can offer guidance on career options, job market trends, and skill-building opportunities.



Industry Connect & Collaborations

Department takes several steps towards building strong relationships with the corporate world by partnering with them for various initiatives. At times these relationships with the industry are formalized in the form of MOUs. Industry professionals are invited to personally guide the students for the specialization choice series, for guest lectures, grooming sessions, etc.

- ❖ CISCO Academy with an objective to provide training, internship, certification courses & placements to our students.
- ❖ GitHub Campus Partner
- ❖ Linked Learning collaboration for student's MOOCs
- ❖ Coding Ninja for free courses and technical guidance
- ❖ EC Council Collaboration under Cyber Peace Centre
- ❖ Wipro Centre of Excellence for Cyber Security



Infrastructure & Facilities



- ❖ Classrooms with modern teaching aids such as Audio-Video facilities, Interactive Touch Screen Board
- ❖ AICTE sponsored Centre of Excellence for Machine Learning having GPU, HP-ML110 Server with 03 Clients (HP ProDesk 400 G3)
- ❖ Windows Lab-1 with 64 computers (HP i7@2.90 GHz, 8 GB RAM, 250 GB SSD)
- ❖ Window Lab-2 with 64 computers (HP i5@2.67GHz, 8 GB RAM, 250 GB SSD)
- ❖ Central Library enriched with all required books along with Journals & Magazines
- ❖ Clean & Green campus
- ❖ Hostel facility in the campus
- ❖ Modern cafeteria which caters to student taste and pocket equally
- ❖ Indoor & outdoor sports facilities
- ❖ Multi Purpose Complex
- ❖ Well Connected Transportation
- ❖ Wi-Fi Campus

Life@KIET

