

Indian Institute of Information Technology
Design and Manufacturing Kurnool



Information Brochure
Ph.D. Admissions
June 2026 Session

**Department of
Computer Science and Engineering**

About the Department:

The Department of Computer Science and Engineering (CSE) is offering B.Tech. in Computer Science and Engineering (CSE) and B.Tech. Artificial Intelligence and Data Science (AI&DS). In 2023 the department started offering M.Tech in Computer Science & Engineering, M.Tech in Artificial Intelligence & Data Science and M. Tech. CSE with specialization in Cyber Security. Currently, the CSE department has 14 faculty members and their research domains include AI, Data Science, Systems, Networks, Security, and theoretical computer science. The Department of CSE is offering a broad range of emerging research areas options in the field of CSE and allied areas for potential Ph.D. opportunities. **We strongly recommend and support Ph.D. students to carry out high quality research in terms of publications, patents, and products.**

For more details visit department page: <https://iiitk.ac.in/Computer-Science-and-Engineering/page>

Eligibility Criteria for Full-Time Ph.D.:

Applicants holding Master's degree: in CSE or allied Branches only

- **Minimum Education Qualifications:** Applicants with a postgraduate degree (M. Tech. / M.E. /M.S. (Research) or equivalent) in a relevant branch/specialization from any institute with a CGPA of 6.5/10 or 60% for UR/OBC/EWS category and CGPA of 6.0/10 or 55 % for SC/ST/PwD category.
- **Screening and Selection:** Entrance Test* and/or Interview. (* based on the number of applications received)

Direct admission to PhD with Graduation (B.E. / B. Tech.): in CSE or allied Branches only

Minimum Education Qualifications:

- Applicants with a Bachelor's degree (B. Tech. / B.E.) in a relevant branch/specialization from any CFTI with a CGPA of 7.5/10 or 70% for UR/OBC/EWS category and CGPA of 7.0/10 or 65 % for SC/ST/PwD category. **(GATE Qualification is not Mandatory)**
- Applicants with a Bachelor's degree (B. Tech. / B.E.) in a relevant branch/specialization from any **non-CFTI** with a CGPA of 7.5/10 or 70% for UR/OBC/EWS category and CGPA of 7.0/10 or 65 % for SC/ST/PwD category. **(GATE Qualification is Mandatory)**
- **Screening and Selection:** Entrance Test* and/or Interview. (* based on the number of applications received)
- In cases where the candidates are directly admitted to the Ph.D. programme in Engineering /Sciences with a Bachelor's Degree in Engineering/Technology, the scholar should successfully complete prescribed courses (Coursework) with a minimum of 24 Credits.

Eligibility Criteria for Part-Time Ph.D.:

Educational Qualifications: **in CSE or allied Branches only**

M.TECH., M.E. /M.S. (by Research) degree in the appropriate branch of study with first class and a minimum 60% aggregate marks or CGPA ≥ 6.5 (out of 10) in UG and PG.

Note: For engineering departments, candidates with B.Tech. /B.E. degree may also be considered, if the candidates have at least 6 years of experience with proven track record of research experience.

Essential experience: (Candidates should satisfy **any one** of the below-mentioned criteria)

Permanent employees who can submit “No Objection Certificate” (NOC) from their employer and are working in the cadre equivalent to Scientist-C/Assistant Professor/Lecturer in Government R&D laboratories /Government organizations / Government industries/ PSUs / State Govt. Undertaking with at least three years of experience are eligible.

(OR)

Permanent/ Regular Employees from Private organization /Industries/Education Institutions with R & D facilities (i.e., established at least five years before the last date of applying for Ph.D. (Part-time) admission as per the advertisement) with membership in CII/ ASSOCEM or any other equivalent membership having at least three years of experience are eligible.

(OR)

Permanent employees of IIITDM Kurnool, having at least 3 years of experience.

Screening and Selection:

- a) Respective Departments will conduct the shortlisting and selection process.
- b) Eligible candidates possessing the minimum educational qualifications and satisfying additional criteria set by the institute from time to time only will be called for the written test and/or Interview.
- c) **An entrance examination shall be conducted for all the applicants (Full-Time and Part-Time) who do not have GATE or NET qualification.**
- d) The syllabus for the written test and/ or Interview is **GATE 2026 syllabus in respective subject.**
- e) **Applicants with a valid GATE or CSIR/UGC-NET qualification will be directly eligible for the interview.**
- f) The question paper for written exam will consist of 50 MCQ based on the GATE/NET syllabus.
- g) Each question will carry 2 marks, with a negative marking of 0.5 marks for every incorrect answer.
- h) The cut-off marks shall be determined in line with the GATE 2026 standards.
- i) The exam will be conducted either in CBT (Moodle) mode or offline based on number of applications.
- j) Based on the academic record and the performance of the candidates in the written test and/or Interview test, the selection committee will finalize the applicants for admission to the Ph.D. programme.

Specializations:

| Name of the Department | Ph.D. Category | Broad Research Areas |
|----------------------------------|------------------|---|
| Computer Science and Engineering | HTRA (Full-Time) | Deep Learning, Artificial intelligence, Natural Language Processing, Machine Learning, Cryptography, Post-Quantum Cryptography. |
| | Part - Time | Bioinformatics, Large Language Models, Big Data Analytics, Computer vision, Theory of Computer Science, Automata Theory, Explainable AI (XAI), Advanced Networks (5G, 6G) Cloud Computing, Cyber Systems, Remote Sensing, 3D point cloud processing, Blockchain, Cryptography, Internet of Things (IoT), Software-Defined Networks (SDN), Edge computing, Edge AI, Cloud Computing and Distributed Systems, Network Security, Vehicular Security, Reinforcement Learning, Bioinformatics Computational Biology, Bio LLM, AI in Genomics, Multimodal Learning, Computational Genomics, Application of AI in healthcare, Culture & heritage sciences, NFV |

Convener/coordinator of Ph.D. admissions and contact details:

Dr. Shounak Chakraborty, Ph: 08518-289132

Online application portal link: <https://iiitkadm.samarth.edu.in/>

Scan for Online Application:




Bank Account Details and Payment QR Code:

Account Name: IIIT DESIGN AND MANUFACTURING
Account Number: 37806955974
IFSC Code: SBIN0064655
Branch: IIITDM KURNOOL CAMPUS.

yono SBI | SBI Payments

MERCHANT NAME: IIIT DESIGN AND MANUFACTURING
UPI ID: 37806955974@SBI

SCAN & PAY



BHIM SBI Pay
BHIM UPI

Important Dates:

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| Web notification of the Ph.D. Advertisement | 8 th April 2026 |
| Online application registration process start date | 13 th April 2026 |
| Last date for the submission of online Application form | 17 th May 2026 |
| Notification of shortlisted candidates for Interview/ Written Test | 20 th May 2026 |