

Department of Computer Science & Engineering

Information Brochure

(2016-17)



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About the Department

In the last twenty years, computer science has grown from a somewhat obscure academic discipline into one of the driving forces of technological advance. Over the next several decades, computer scientists will continue to reshape the world in which we live.

Department of Computer Science was established in the year 1998, with the objective of imparting quality education in the field of Computer Science. Our department has a three-sided mission: to create knowledge, to disseminate knowledge, and to provide service to our society. With rapidly evolving technology and the continuous need for innovation the department has always produced quality professionals, holding important positions in Information Technology industry in India and abroad. The department has a relaxed and informal atmosphere - which we cherish. The Faculty is highly motivated, enthusiastic and easily approachable. Learning is not confined to class rooms.

Department is running B. Tech. (CSE), M. Tech. (CSE). Department is having NBA Accreditation for its experienced and highly qualified faculty members, infrastructure and excellent academic and research oriented environment.

Department is involved in high quality research on several domains like Software Engineering, Image Processing, Pattern Recognition, Ad-hoc Networks and other emerging fields under three Centre of Excellences namely *Mobile Computing, Software Development and Data Management and Advanced Modeling Techniques.*

Courses Offered

Courses	Intake
B.Tech	180
M.Tech(Regular)	18

Vision:

To excel in Computer Science & Engineering and making professionals on global front through efficient technical education with socio-economic values.

Mission:

M1: To achieve a distinguished position in Computer Science & Engineering through innovative teaching learning methods.

M2: To develop strong fundamentals and habit of life-long learning in students to fulfill the needs of Industry and society.

M3: To produce competent and capable computer science engineering professionals and to inculcate spirit of ethical values.

M4: To develop the good communication and leadership skill.

Infrastructure

- Well equipped 9 Class Rooms for B. Tech. and 1 for M. Tech. with LCD Projectors and Internet connection.
- 2 Dedicated Labs of 60 Machines for B. Tech. and 1 Lab of 18 Machines for M. Tech., equipped with latest Hardware configuration and Software installation. All labs have internet connectivity with access to online Journals subscribed at College. All Labs are equipped with LCD Projectors.
- Apart than Central Library, 1dedicated Departmental library having around 300 Text and Reference books.
- Sufficient number of Printers and Scanners available in Labs.

Our Faculty

Collective Power of Diverse Wisdom

Realizing that faculty is the soul of an educational institution, the management lays special emphasis on the recruitment and selection of the faculty. We are proud to have a lucrative combination of senior, expert faculty members as well as qualified, young, energetic and dedicated faculty. As a policy, mainly full time faculty is employed. However guest lecturers are arranged from the industry and R&D organizations to supplement the efforts of the standing faculty. Our 6 faculty member is

Ph.D, our 16 faculty members are pursuing Ph.D, 11 faculty members are M.Tech.

Placements

The institute prepares its student for purpose of full time employment on the completion of degree program. Apart than regular course study, we also conduct specialized trainings and workshops to groom the analytical, technical and behavioral skills of the students. The V3 Group where senior students train their junior ones for better placements is a phenomenal case study.

Our placement record has been encouraging and continuously improving. Major Software Giants like **Infosys, TCS, Wipro, Tech Mahindra, NewGen, Snapdeal, Samsung** and many more are the regular recruiters for our students. The table shown below gives a glimpse of continuous improvement in the placement of the students.

Placement Summary

Year	Total Students	Students throughout	No of Placements(Offer)	Placement %
		60%		
2013	128	118	73	57%
2014	129	104	104	80.6%
2015	206	168	199	96.6%
2016	216	172	201	93.1%

Year	Average Salary	Maximum Salary (in Lacs pa)	Company Name offering Maximum Salary
2013	2.91	6.90	Indian Navy
2014	3.10	14.00	Adobe
2015	3.17	9.8	Whyable Technologies
2016	3.33	5.00	MAQ Software

Our Major Recruiters



Industry Interaction

Department has strong tie up with the industry to keep itself tuned as per the fast changing technology.

- **Campus Connect Program** from INFOSYS.
- **Academic Alliance Partner** with **EMC²**, which is well known leader in providing data storage solution.
- **Microsoft IT Academy Program** from **Microsoft**, which provides the guidance on latest Mobile Application development tools like Windows Phone and Azure.
- **CISCO Local Academy.**

Achievements by the Students

UNIVERSITY RANK HOLDERS

Session	Name of the Student	Position & Percentage
2014-15	KANIKA BATHLA	4 th 84.88%
2014-15	NIMISHA DIXIT	5 th 84.66%
2014-15	SAJAL MITTAL	8 th 84.10%
2014-15	AYUSHI RAI	14 th 83.40%
2013-14	AMITA AGGERWAL	6 th 84.82%
2013-14	RASHI GUPTA	18 th 83.50%
2013-14	DEEPIKA SHARMA	19 th 83.49%
2011-12	NIKITA JAIN	15 th 83.90%
2010-11	RACHITA PODDAR	88.10%
2009-10	AKANSHA SINGHAL	5 th 83.84%

SELECTION FOR HIGHER STUDIES

NAME OF STUDENT	INSTITUTE / ORGANIZATION	YEAR
Ishu Swami	IIT, Delhi	2015
Kanika Bathla	IIT, Roorkee	2015
Meenal Gupta	MBA, IIT Kanpur	2015
Apoorva Gupta	IMI, New Delhi	2015
Shubhi Tewari	IIM, Indore	2015
Joshwa Thakral	IMT, Ghaziabad	2015
Pranshul Rastogi	M.Tech , MNIT, Allahabad	2014
Aishwarya Singh	MBA, MDI, Gurgaon	2014
Mohit Singhal	MBA, DCE, New Delhi	2014
Rini Jain	University of Southern California	2014
Ayushi Kumar	Indian Institute of Foreign Trade, New Delhi	2014
Amita Aggarwal	IIT Kanpur	2014
Ashutosh Tiwari	M.Tech. IIT Kanpur	2013
Kumidinee Yadav	MBA, IIM Lucknow	2013
Shivank Sharma	University of Melbourne, Australia	2013
Archana Shokeen	IIT Guwahati	2013
Ayush Goel	Deakin University, Melbourne	2013
Vishal Sharma	University of Illinois at Chicago	2012
Shivanshu Jaiswal	MBA(IIM Kashipur)	2012