



B.S. Abdur Rahman®
Crescent
 Institute of Science & Technology
 Deemed to be University u/s 3 of the UGC Act, 1956

42 YEARS OF
 ACADEMIC
 EXCELLENCE

School of Computer, Information and
 Mathematical Sciences

DEPARTMENT OF INFORMATION
 TECHNOLOGY



B.Tech. (Information Technology) Information Brochure

Admissions Open 2026-27



Grade



2025
 Innovation: 11-50
 Engg: 151-200
 Pharm: 101-125



2025
 SDG 4: 23 | SDG 6: 40
 SDG 7: 32 | Overall: 101-200



2026 Overall
 India: 98 | World: 1501+
 Subject Ranking
 Engineering: 1001-1250
 Computer Science: (1000+)



2026:
 Asia: 721-730
 Sustainability:
 Asia: 481 | India: 58



Tier- I
 B.Tech: Aero, Auto, Polymer,
 ECE, CSE, IT, Civil, Mech,
 Bio.Tech, EIE
 M.Tech: Structural &
 Biotech, MBA

About the Department

The Department of Information Technology was started in the year 1999. The Department offers B.Tech. Information Technology, M.Tech. Information Technology and Ph.D. Degree Programmes. Both the UG and PG programmes have been accredited by NBA. The Institution is NAAC A+ accredited.

Highlights of the Department

- » Outcome based teaching learning Process
- » Highly qualified, experienced, and dedicated faculty members
- » Curriculum and syllabi designed with industry participation
- » ICT enabled classrooms and state of art laboratories
- » Excellent placement records in reputed organizations
- » Emphasis on Value-added and MOOC Courses
- » Research publications with high H-Index and Patents
- » Real time consultancy and collaboration with IT Industries
- » Prolific interaction with Industry and Alumni
- » Minor degrees on specialized courses

Programme Specific Features: B.Tech. (IT)

- » NBA accredited B.Tech. (IT) programme
- » Curriculum and syllabi designed with industry experts with emphasis on employability
- » Choice Based Credit System (CBCS) and Lab-integrated theory courses
- » Crescent LMS (Learning Management System) and Software Assisted Learning
- » Domain specific courses like Artificial Intelligence, Machine Learning, Data Science, Business Analytics etc.
- » High - end training programmes in association with leading software industries like Oracle, RedHat, MongoDB University, IBM, etc.
- » Specialized Courses handled by foreign professors and experts from the IT Industry
- » Students active involvement in research projects and industry oriented projects
- » Credit transfer facility for NPTEL (MOOC) courses
- » Elective specialization in recent technologies
- » Mandatory Industry Internship

Minor Degree Programmes for B.Tech. (IT)



Robotics



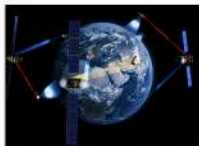
3D Printing



Electric Vehicles



Industrial Automation



GIS and Remote Sensing



Computational Biology

Research and Innovation

- » H-Index of the Department is 7. The research publications have very high citation score
- » Patents by students and faculty members. Student's projects are presented in International Conferences and published in International Journals
- » Research grants are obtained from various statutory bodies like AICTE, DST, SERB and UGC
- » Students participate in Collaborative and Interdisciplinary research projects.
- » Crescent Innovation & Incubation Council (CIIC) supports 20 student start-ups, 10 faculty start-ups, 31 external start-ups and 10 alumni start-ups
- » CIIC startups have raised Rs. 4.9 Cr through Government funding and Rs. 41.5 Cr. of private investment funds

Student Clubs

- » Innovative Interact Club
- » Literary Club
- » Coding Club
- » ISTD-C

Activities of ISTD – C and Society of Information Technologists



Accolades of students at International and National level Symposiums



Alumni & Student Testimony



Satish Parthasarathy, (2007 – 2011 Batch),
Performance Test Architect,
TCS, London

“Crescent plays a vital role in upskilling a student & balances all aspects of it at top notch making it one of the best preferred colleges in the city. It provides the best infrastructure with latest tech labs & libraries. The staff ensures they are in line with the latest technologies present in the market & the syllabus reflects the market trend which will be vital for the student to start their career. The IT department is being rated the best for recruitments considering it cannot be moved out of existence as our whole lives are now slowly inched towards Digital.”



Samriddh Mangotra, (2001 – 2005 Batch),
Vice President – Digital Business Services,
HSBC, Gurgaon, India

“To thrive in your professional career, you will always have to be the sharpest tool in the shed. If you assume your skills to be these tools, to become the sharpest you need the right kind of grinding surface to hone your skills. In my life, Crescent was the grinding surface which helped me shape identify, improve and master the right kind of skills I needed to help me succeed professionally. The able faculty and the well laid out curriculum formed the foundation for learning these skills to secure my 1st employment opportunity in the corporate sector.”



Ms. Afifa Ameen Sahariah,
(2017 – 2021 Batch)

“The institution strives in building creative and innovative thinking among young minds. It also creates a learning habitat that promotes personality development for every individual. Crescent also has a diverse community and provides several extra curricular celebrations and religious pursuits. Our department of Information Technology imparts knowledge with practical and theoretical exposure essential for the design and development of the software”.



Mr. Arvind Bharani,
(2017 – 2021 Batch)

“Crescent has helped me a lot in shaping my future with respect to my career. The Department of Information Technology is one of the University's finest. The faculty are very caring, encouraging and supportive. The Department has very good relationships with Alumni and co curricular institutions which enable students' mind to be expanded. I recommend you to go for IT without second thoughts!
I have been placed at General Motors, USA as Entry Level Software Developer”.



Mr. SHARAN. K,
(2018 – 2022 Batch)

“It is my immense pleasure to be in the part of B.S.Abdur Rahman Crescent Institute of Science & Technology where I can see many opportunities to improve my resume grabbing those is our only duty. Teachers are both friendly and responsible, and always opened to creativity, which gives us a great support. College infrastructure is very much pleasant and peaceful. Overall, the entire faculty and department leaves no stone unturned to one's future.”

Placement and Higher Education

- More than 95% of the students placed in leading IT industries
- Students pursue Higher education from Institutions in India and Abroad



MoUs Signed



Notable Alumni of the Department



Mr. Mohammed Sheik Raja,
(1999 – 2003 Batch),
General Manager,
Power Tech Group of Companies,
Bahrain



Mr. Mohammed Zahid,
(2006 – 2010 Batch),
IT Consultant,
MoE, Singapore



Ms. Manthagini.R.,
(2008 – 2012 Batch),
Deputy Collector,
Kancheepuram District



Mr. Abdul Samath,
(2006 – 2010 Batch),
Senior Consultant,
CIENA Corporation, Maryland, USA



Mr. Syed Shabbar Safiullah,
(2002 – 2006 Batch),
Director - Cloud Services,
Cryztal Technologies, Chennai



Ms. Shabana S.S.,
(2007 – 2011 Batch),
Technical Lead,
Deloitte Digital, Germany

Contact Details:

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