



## UNDER GRADUATE

B.Sc. Computer Science (100 sanctioned seats)  
B.C.A (100 sanctioned seats)

## POST GRADUATE

M.Sc. Computer Science (25 sanctioned seats)  
M.C.A (15 sanctioned seats)

## ADD-ON COURSE

Diploma in Graphics and Web Designing  
Diploma in Android Application Development

## VALUE ADDED COURSE

Ethical Hacking - An Awareness

## Research-oriented subjects

Networks, Digital Image Processing, Artificial Intelligence, Artificial Neural Network, Cryptography, Data Mining, Big Data, Cloud Computing, Internet of Things

## Application-oriented subjects

C,C++,Java, .Net,Python,DBMS,Android



The Department of Computer Science had its inception in the year 1992 with the introduction of B.Sc. Computer Science at the Under Graduate Level followed by the introduction of MCA Degree Course at the Post Graduate Level during 1993.

In the year 1999 M.Sc. Computer Science course was launched at the PG Level followed by BCA Course in the year 2000 at the UG Level.

Since the college has become autonomous in 2006 the new syllabi was framed in 2007 and subsequently followed by the choice based credit system in 2008.

The role played by staff members is vital in framing the syllabus for various subjects of different courses B.C.A



To strengthen, amplify and provide students with quality education. To impart research and professional leadership qualities. To prepare professionals who can learn, lead and be leaders of tomorrow.



To encourage, engage and equip students for quality academic and research oriented undergraduate and postgraduate education in computer science and to prepare the students for a globalized technological society while embracing the values of honesty and integrity.



Justice Basheer Ahmed Sayeed College for Women  
(AN) (Autonomous)  
College with Potential Excellence

Reaccredited by NACC in 2013 with an outstanding  
CGPA of 3.61(out of 4) at 'A' Grade

# DEPARTMENT OF COMPUTER SCIENCE

[www.jbascollege.edu.in](http://www.jbascollege.edu.in)

# FACULTY Expertise

In the department of Computer Science, the faculty's expertise and dedication are centered on excellence in application-oriented and research-oriented academic teaching at the Bachelor's level and the Master's level. Faculty of the department have been instrumental in maintaining Admission software applications and various other campus-wide networking activities. The department staff also encourages innovative projects and quality research in various interrelated domains.

Student's innovative projects uploaded in the website [www.jbascomputerscience.in](http://www.jbascomputerscience.in)

Our department has:

- Ph.D : 6
- Pursuing Ph.D. Scholars: 9
- NET qualified : 5
- SET qualified : 3

## Our Teaching Pedagogy



## Self Activities Beyond Classroom

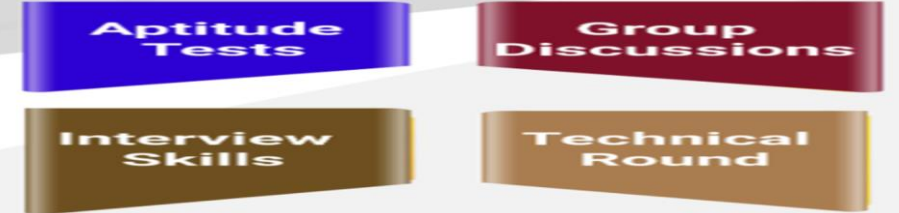


# Infrastructure

- Number of Labs : 5
- Number of Computers : 195
- Number of Servers : 5
- 1000 Mbps - ACT Broadband
- 100 Mbps - Tata lease line
- Firewall - Sonicwall NSA 3650
- Cloud - Linux cloud server of Digital Ocean



## Campus Placements



Every year, nearly 20 Multinational and National Companies are invited to recruit final year students. The students are given platform to enter into the sectors like IT, BFSI, Banking, health and non-IT streams. The database of the students are maintained to assist and also to provide placement to the passed out students.

The companies like Cognizant Technology Solutions, Tata Consultancy Services, Wipro, ATOS, Capgemini, Royal Bank of Scotland Infosys, Mr.Cooper etc. visits our campus.



