



# HSNC UNIVERSITY, MUMBAI

A STATE PUBLIC CLUSTER UNIVERSITY



## KISHINCHAND CHELLARAM COLLEGE

### DEPARTMENT OF COMPUTER APPLICATIONS

APPROVED BY AICTE



## ADMISSIONS OPEN FOR AY 2026-27

- BCA - 3 years program
- BCA Hons. - 4 years program
- BCA Hons. with Research - 4 years

### About HSNC University, Mumbai

Hyderabad (Sind) National Collegiate University, Mumbai—a State Public University approved by RUSA and the Government of Maharashtra—was established in 2020 with K.C. College as one of its prestigious constituent colleges. The Hon. Governor of Maharashtra is the Chancellor of the University. Under the visionary leadership of former Provost Mr. Niranjan Hiranandani, Provost Mr. Anil Harish and Vice Chancellor Prof. Hemlata K Bagla, the University has emerged as a centre of academic excellence, research, and innovation. HSNC University offers a wide range of undergraduate, postgraduate, and doctoral programmes across several disciplines. It has 24 research centres and supports a growing number of research scholars. One of the University's flagship programmes is its Harbinger Lecture Series where eminent personalities such as Nobel Laureate Kailash Satyarthi, Kiran Bedi and other dignitaries are invited. HSNCU conferred its first Hon. D. Litt upon Bharat Ratna Shri Ratan Tata, after which Padma Vibhushan Shri Raghunath Mashelkar and distinguished Union Cabinet Minister, Shri Nitin Gadkari were also similarly honored. In alignment with the National Education Policy 2020, HSNC University has adopted progressive curriculum reforms and innovative teaching practices to stay at the forefront of transformative higher education in India.

### About Kishinchand Chellaram College

Established in 1954 by visionaries Vidyasagar Late Principal K.M. Kundnani and Barrister Hotchand Advani, Kishinchand Chellaram (KC) College is one of Mumbai's most prestigious institutions and the second to be founded under the Hyderabad (Sind) National Collegiate Board. With its forward-thinking ethos and commitment to academic excellence, the College has consistently introduced innovative programs catering to evolving educational and societal needs. As a proud constituent of HSNC University, formed under the RUSA 2.0 initiative, KC College enjoys academic autonomy and fosters interdisciplinary learning, research, and critical thinking. From its modest beginnings with 570 students, the College has grown into a thriving campus of over 7,000 learners. Known for academic brilliance, top university ranks, global alumni, and vibrant extracurricular engagement, KC College continues to shape future-ready, responsible individuals grounded in values and driven by purpose.

### About Department of Computer Applications

Established in 2024, the Bachelor of Computer Applications (BCA) program at K.C. College under HSNC University, Mumbai, is a professionally-driven undergraduate course designed to prepare students for the evolving demands of the IT industry. The program blends core theoretical concepts with practical applications in programming, software development, data analytics, artificial intelligence, web technologies, and cybersecurity. With access to modern laboratories, updated software tools, and a curriculum aligned with current industry trends, students gain hands-on experience through real-world projects and continuous skill development. The department conducts regular workshops, internships, and expert-led seminars to ensure learners stay ahead in the fast-paced tech landscape. Delivered by experienced faculty from both academic and industry backgrounds, the BCA program empowers students with the competencies required for successful careers in IT, software engineering, and entrepreneurship. While the university itself operates independently of AICTE, the BCA curriculum adheres to high academic standards in line with national educational quality benchmarks.

The BCA program at K.C. College offers multiple pathways to suit diverse academic and professional goals. Students can choose from the standard 3-year BCA program, the 4-year BCA (Honors) program, or the 4-year BCA (Honors with Research) track for those inclined toward academic and research-oriented careers. Each track is designed with a progressive curriculum that enhances both foundational and advanced skills in computing, programming languages, system design, data management, and emerging technologies.

### Programmes under Department of Computer Applications

BCA - 3 Years  
BCA with Honours - 4 Years

BCA Hons. with Research - 4 years  
MCA by research and PhD

### Strength of Department of Computer Applications

#### Expert Faculty

**Majority are Ph.D.**  
Mentors with Minds that Research, Teach, and Inspire.

**Scholars Across Disciplines**  
Fac Department was established in the year 1954 and employs experienced faculty members with expertise in various fields of chemistry including Nuclear and radiochemistry, nano, polymer chemistry.

#### Research Opportunities

**Jigyasa SHP and Anubhav**  
Undergraduate students are encouraged to join the Jigyasa Science Honors Program, which fosters in-depth knowledge and research skills

**Aavishkar Research Convention**  
Students receive training for project development and presentations at Aavishkar Research Conventions, enabling them to showcase their innovative research.

### Opportunities for BCA Students

#### Career Prospects

IT Departments in Government & Public Sector  
Banking & Financial Institutions (RBI, SBI, etc.)  
Defense & Research Organizations (DRDO, ISRO, etc.)  
Municipal & State-Level IT Cells  
Industries deal with data in E-commerce and Retail  
Telecommunications  
Education Technology  
Logistics and Supply Chain  
Government and Public Services  
Cybersecurity and IT Services

#### Skill Development

Programming Logic and Algorithms  
Software Development (Java, C++, Python)  
Web Technologies (HTML, CSS, JavaScript, PHP)  
Database Management (SQL, MySQL, Oracle)  
Mobile and App Development  
Networking and Cybersecurity Basics  
Operating Systems and Computer Architecture  
Cloud Computing and Virtualization  
Project Management and Agile Methodologies  
Effective Communication and Team Collaboration

#### Industry Partnerships

TCS ION Career Edge  
NASSCOM FutureSkills Prime  
Infosys Springboard  
Oracle Academy  
Red Hat Academy  
Coursera for Campus  
ICT Academy and many more

### Programme Overview & Eligibility Criteria

#### MCA (Masters in Computer Applications) (As per NEP 2020 Structure - HSNC University, Mumbai)

K.C. College, a Constituent College of HSNC University, Mumbai, offers both BCA and BCA (Hons), programs designed under the NEP 2020 framework and Approved by AICTE. These courses provide a solid grounding in the core concepts of Computer Applications integrated with practical tools and interdisciplinary learning to prepare students for careers in data analytics, AI/ML, cyber-security analytics, cloud computing and research.

#### Programme Structure

Component	BCA (3-Year)	BCA (Hons) (4-Year) BCA (Hons. with Research)
Duration	3 Years (6 Semesters)	4 Years (8 Semesters)
Credits	~120	~160
Exit Options	Available after Ist, 2nd, or 3rd year	Final year with research or specialization

#### Why to choose us?

01	02	03	04	05	06
<b>Recognized Curriculum</b>	<b>Industry-relevant Training</b>	<b>Global and National Opportunities</b>	<b>Skill Development and Certifications</b>	<b>Internship and Placement Support</b>	<b>Holistic Growth</b>
AICTE approval guarantees a nationally accepted, up-to-date syllabus aligned with industry needs.	Hands-on learning with modern labs and exposure to AI, Data Science, and Cloud Computing technologies.	An AICTE-approved degree opens doors to higher studies, government jobs, and top IT placements.	Workshops and certificate programs boost coding, analytics, and tech skills for better employability.	Strong industry connections offer valuable internships and dedicated career assistance.	Vibrant campus life with innovation cells and entrepreneurship support for overall development.

#### What will learners gain?

- Strong programming and software development skills
- Expertise in web, mobile, and application development
- Proficiency in database management and data analytics
- Understanding of computer networks and cybersecurity
- Readiness for diverse IT careers and entrepreneurship
- Practical experience through projects and internships
- Knowledge of emerging technologies like AI, ML, and cloud computing
- Problem-solving and critical thinking abilities
- Effective communication and teamwork skills
- Preparation for advanced studies and certifications

Hands-on learning with modern labs and exposure to AI, Data Science, and Cloud-Computing technologies.

### Activities under BCA



During the academic year 2024-25, the BCA batch at K.C. College, Churchgate—an AICTE-approved institution—actively participated in various skill-enhancing activities. These included the VisionExa'25 & Sci-Code intercollegiate fest, which fostered coding and problem-solving skills among students, along with two hands-on workshops focused on Cyber Security & Testing. These events provided practical exposure and strengthened the students' technical competencies.

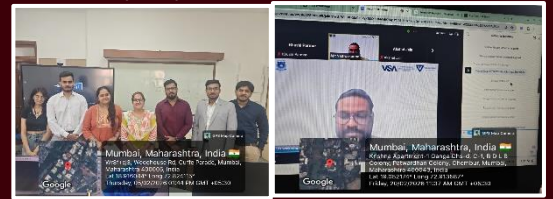
#### VISIONEXA'25 & SCI-CODE (Inter-Collegiate Fest)

- Visionexa'25 was a two-day inter-collegiate fest successfully organized at K.C. College by the Department of Computer Applications under the student club BitCAV24.
- Visionexa'25 featured a balanced mix of technical, gaming, and sports events, making it both educational and engaging for all participants.
- Sci-Code is the vibrant inter-collegiate fest of the Science Department at K.C. College, celebrating innovation, creativity, and scientific spirit.



### Workshops held for BCA - A. Y. 2024-25 & 2025-2026

As part of the skill-building initiatives for the BCA batch at K.C. College, two practical workshops were conducted during the academic year 2024-25. Students gained hands-on experience in Microsoft Excel for data handling and analysis, and Visual Studio for software development and programming essentials.



Cyber Security workshop

Resume Building workshop

#### Conductors of the Workshop

Microsoft Excel and Word Workshop -  
Held by Mr. Parash Pandya  
Visual Studio Workshop -  
Held by Er. Adil Kamppoo

PHP Web development Workshop -  
Held by Mr. Manuash Jani  
Software Testing Workshop -  
Held by Mr. Shubh Mullaik

## Contact & Information

#### Main Contact Information

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#### Department Contacts

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#### Operating Hours

**Monday to Friday**  
8:00 AM - 5:00 PM

**Saturday**  
9:00 AM - 1:00 PM

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Feel free to visit our campus or contact us through any of these platforms. We look forward to connecting with you!



CLICK HERE TO APPLY