



Dr. Bhimrao Ambedkar University

Centre for Distance & Online Education



Bachelor of Computer Applications (BCA)

Technical expertise meets creative innovation. Our Online BCA program equips you with the skills to lead in the digital era.



NAAC 'A+' Accredited

Committed to quality education



UGC Entitled

Degrees valid nationwide



8 Programs

Diverse course offerings



5L+ Alumni

Strong alumni network



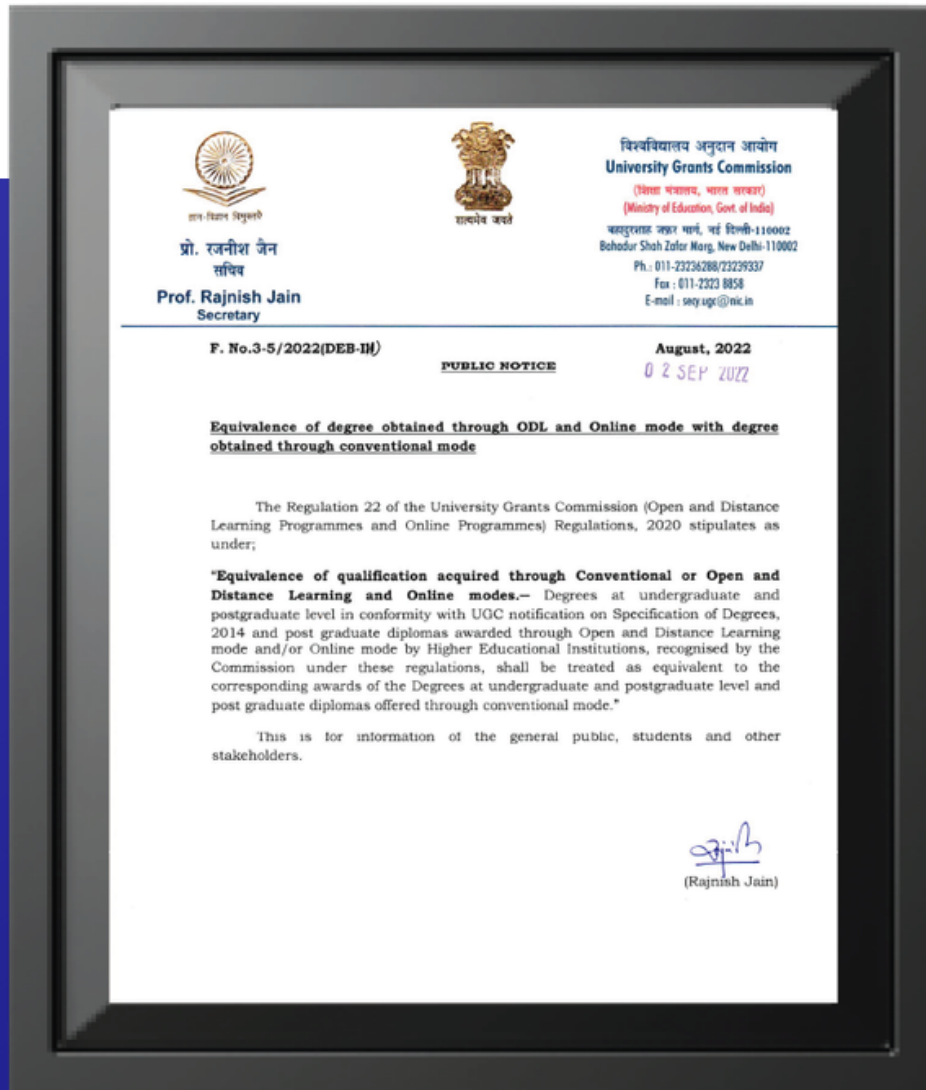
**100+ Years of
Excellence**

About the University

Where Academic Excellence Meets Flexible Learning

Established in 1927, Dr. Bhimrao Ambedkar University (formerly Agra University) is one of India's premier institutions of higher learning. The Centre for Distance & Online Education (CDOE) brings the university's rich academic heritage to learners across India through flexible, technology-enabled education.

Our programs are designed for working professionals, homemakers, and students who seek quality education with the freedom to learn at their own pace. With UGC recognition and NAAC accreditation, degrees awarded through CDOE hold the same value as regular mode degrees.



Online degrees are recognised as equivalent to regular degrees awarded through campus programmes.

As per Regulation 22 of the UGC in 2020, ODL/Online degrees are now regarded as equally valid and credible as traditional, offline degrees.

Built for learners balancing education with life

The Online format can support learners managing work, family, travel or location constraints while progressing through a structured undergraduate management programme.



Bachelor of Computer Applications (BCA)

DURATION

3 Years (6 Semesters)

LEARNING MODE

100% Online

PROGRAM FEE

₹63,500 / Full Program Fee

Program Overview

The Online BCA at DBRAU CDOE is a comprehensive program covering software engineering, database management, and web technologies. It's designed to make you industry-ready from day one.

Eligibility

- Candidates must have passed 10+2 Grade passing from a recognized board (CBSE/ICSE/States).
- A minimum of 45% Aggregate (40% for reserved categories).
- Calculated for freshers and tech-enthusiasts looking to build a foundation in IT.

Program Structure

Semester 1

Paper Name

Introduction to Programming Using 'C'

Data Base Management System

Elementary Mathematics

Business Communication

Computer Fundamentals and MS-Office

Lab

Indian Knowledge System

Semester 2

Paper Name

JAVA Programming

Data Structure using 'C'

Mathematics-I

Human Values and Environment studies

Cyber Security

JAVA Programming

Semester 3

Paper Name

Python Programming

Digital Electronics

Numerical Methods

Principles of Management

AI for Everyone

Python Programming (Practical)

Semester 4

Paper Name

Web Technology with HTML CSS-XML - PHP & MySQL

Operating System

Optimization Techniques

Data Science

Mini Project

Web Technology with PHP & MySQL (Practical)

Semester 5

Paper Name

Visual Basic.NET

Computer Organization and Architecture

Computer Network and Security

Cloud Computing

Internship

Semester 6

Paper Name

Design & Analysis of Algorithms

Software Engineering

Computer Graphics

Artificial Intelligence & Machine Learning

Major Project

Fee Structure	First Year Fee	Second Year Fee	Third Year Fee
Registration Fee	Rs. 500	-	-
Exam Fee	Rs. 3,000	Rs. 3,000	Rs. 3,000
Tuition Fee	Rs. 18,000	Rs. 18,000	Rs. 18,000
Total Fee	Rs. 21,500	Rs. 21,000	Rs. 21,000
Total Program Fee	Rs. 63,500		

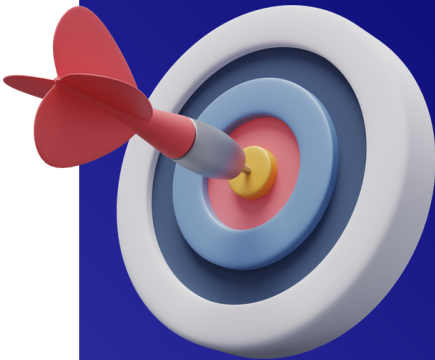
Programme Objectives



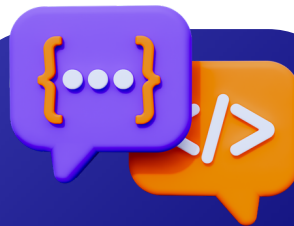
Build Strong
Programming
Fundamentals



Understand Computer Science Concepts



Develop Software
Development Skills



Gain Exposure to
Databases, Cloud &
Web Technologies



Develop Analytical
and Problem-
Solving Abilities



Strengthen Coding and Technical
Communication



Start your BCA journey



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