



JIIT Online

शिक्षा Online | सफलता Offline

ONLINE BCA PROGRAM

JIIT, NOIDA

LEARNING ANYTIME, ANYWHERE
Centre for Distance & Online Education



CONTENTS

Message from our Founder Chancellor.....	01
Message from our Chancellor.....	02
About Jaypee Institute of Information Technology.....	03
An Institution Built for Excellence.....	04
CDOE Leadership.....	05
JiIT – Centre for Distance & Online Education.....	06
Our Philosophy.....	07
Why Choose Online BCA at JiIT?.....	08
Program Objectives.....	09
Our Curriculums.....	10
Career Opportunities.....	11
Learning Methodology.....	12
Admission Process.....	13
Learn from Leaders.....	14
Achieve your BCA.....	16



Message From Our Founder Chancellor

Shri Jaiprakash Gaur

"We are determined to provide quality education to our students through the most modern educational institutions to make them financially empowered while shaping them into self-reliant and confident citizens of a modern India.

These institutions would strive to inculcate discipline and character building along with serious pursuit of knowledge, utilizing the most advanced teaching practices and high moral standards, so that our teachers and students can stride forward and see the transformation of their country into an advanced nation within their lifetime."



Message From Our Chancellor

Let's Navigate Success – Digitally!

The digital landscape is our new reality, and success demands agility. JIIT Noida's online BCA program, launched under our esteemed aegis, equips you with the skills to thrive in this dynamic environment. Let's navigate the digital future and achieve success, together.

Online Education

I'm incredibly excited to welcome you to our online BCA program which prepares you to thrive in today's digital business world with critical thinking, digital fluency, and core management skills.

It fosters flexibility, independent learning, and collaboration while offering access to renowned faculty and a diverse peer network, all from the convenience of your own space.



Shri Manoj Gaur, Chancellor

- Jaypee Institute of
Information Technology

About

Jaypee Institute of Information Technology

Jaypee Institute of Information Technology (JIIT), a top-ranked Deemed-to-be-University with over 25 years of legacy has been delivering excellence in education, innovation, and research in both Technology and Management through Jaypee Business School. JIIT has consistently nurtured a Dynamic, Future Ready Learning Ecosystem built on strong academic foundations and real-world relevance.



Significant Developments

Innovation Decade (2021-2030): JIIT has declared this decade as the Innovation Decade to drive research, innovation, and entrepreneurship.

RIDE Innovation Hub: A dedicated platform for research, incubation, and startup support.

Digital Learning Centre: Cutting edge studios and resources for online and blended education.

Directorate of Research, Innovation & Development (DRID): Fostering student and faculty-led innovation and startups.

Recognized Excellence: Consistently ranked among top institutions for management and technology education.

An Institution Built for Excellence

Established in 2001, JIIT Noida (Deemed-to-be University) has grown into a Centre of Excellence in:

- Science and Engineering
- Information Technology
- Electronics and Communication Engineering
- Biotechnology
- Management

And related emerging areas of education, training, and research.

Guided by its vision to produce leaders in innovation, entrepreneurship, creativity, and management, JIIT attracts top talent from diverse backgrounds.

Students benefit from world-class education, a vibrant campus culture, and a strong focus on knowledge, confidence, self-discipline, and creativity.

Our Recognitions

9th

Best Placement amongst Private Universities in India by India Today (2024)

5th

Top Emerging College in Uttar Pradesh by CSR (2025)

2nd

in North India in Deemed Technical University by The Week (2026)

1st

in Uttar Pradesh in Private & Deemed Technical University by The Week (2026)

Our Accreditations and Approvals



CDOE Leadership

Transforming Education into a Digital Revolution.

At Jaypee Institute of Information Technology, Noida with 25 years of technical and excellence, We believe the future of learning lies in the fusion of knowledge and technology.

Our goal is to make education accessible, inspiring, and affordable, building a world-class digital ecosystem that empowers learners and shapes global futures.

Manu Bhaskar Gaur, CEO

- Harvard, INSEAD, Berkeley



JIIT Online marks the next leap in education - where innovation meets intellect. Our Online BCA program blend technology, interactive learning, and real-world application to ensure quality, engagement, and employability. More than an academic platform, JIIT Online is your gateway to limitless learning, leadership, and lifelong success.

Prof. Vikas Saxena
Director



Learn Anytime, Anywhere with JIIT's Centre for Distance & Online Education (CDOE)

CDOE bridges the gap between High Quality Education in Computing and Information Technology and Physical Access to the same by Students in India and overseas, through:

- Live Lectures.
- Experienced Academicians trained at Berkeley, Harvard, INSEAD, BITS, IITs, IIMs, FMS, etc.
- Industry experts, software architects, technology leaders and IT professionals interact with students through webinars and expert sessions.
- State-of-the-art Digital Infrastructure.
- Inhouse Digital Learning Centre for Recording Lectures.
- UGC approved Learning Management System (LMS).
- Interactive Learning.
- Strong Training and Placement Assistance.
- Use of Contemporary AI Tools by Students in Self Development.
- Regional Meet – ups for Online Students to Network with Peer Group.



Our Philosophy

Transforming Aspiring Learners into **Future-Ready Technology Professionals**

The program equips learners with knowledge and skills in Software Development, Artificial Intelligence, Machine Learning, Cloud Computing, Cyber Security, Data Analytics, Database Management Systems, Web Technologies, and Full Stack Application Development, preparing them for successful careers in the digital economy.



JIIT Online BCA Program Highlights

UGC-Compliant Online Degree

Earn a recognised bachelor's degree from JIIT through a flexible and technology-enabled online learning environment.

Industry-Aligned Curriculum

AI & Machine Learning, Cyber Security, Data Analytics, Cloud Computing, Full Stack Development, and Agile Software Development through an industry-aligned curriculum.

Practical Learning Experience

Gain hands-on experience through virtual labs, programming workshops, coding exercises, industry projects, internships, and a major capstone project.

Flexible Online Learning

Learn anytime and anywhere through live classes, recorded lectures, self-learning modules, and interactive digital resources.

Industry-Relevant Skill Development

Develop technical, analytical, communication, and problem-solving skills required by modern IT organizations.

Why Choose Online BCA?



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Future-Focused Computing Education

Build expertise in programming, software development, data structures, AI & Machine Learning, cloud computing, cyber security, networking, and full stack development



Learn from Experienced Faculty

Learn from highly qualified faculty members and industry practitioners with expertise in emerging technologies.



Innovation and Research Orientation

The program encourages innovation, entrepreneurship, research aptitude, and continuous learning to prepare graduates for future technology challenges.



Career-Oriented Learning

Build job-ready skills through project-based learning, practical assignments, internships, and industry-relevant coursework commitments.

Future-Ready Skills



Artificial Intelligence

Neural networks, deep learning, and advanced algorithms



Cloud Computing

AWS, Azure, and distributed systems architecture



Cybersecurity

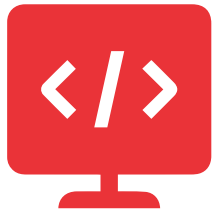
Ethical hacking, network security, and data protection.



Big Data Analytics

Data mining and predictive modeling for business intelligence.

Program Objectives



Strong Technical
Foundation



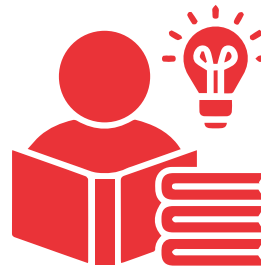
Career-Ready
Professionals



Critical Thinking
& Collaboration



Ethical Computing
Practices



Lifelong Learning
Mindset



Our Curriculums

Semester 1

Core Courses

- Problem Solving Technique using C
- Web Technology
- Digital Logic
- Fundamentals of Mathematics
- English
- Digital Technologies
- Environmental Science

Practical Components

- Problem Solving Using C Lab
- Web Technology Practices
- English Language Workshop

Semester 2

Core Courses

- Data Structures
- Database Management Systems
- Discrete Mathematics
- Introduction to Python Programming
- Soft Skills & Personality Development
- Everyday Psychology

Practical Components

- Data Structure Lab
- Database Management System Lab
- Python Programming Practice

Semester 3

Core Courses

- Algorithm and Problem Solving
- Object-Oriented Programming (C++)
- Discipline Specific Elective – I
- Entrepreneurship and Start-up Ecosystem
- Multimedia Technology
- Critical Thinking & Writing

Practical Components

- Algorithm and Problem Solving Lab
- Object-Oriented Programming Lab
- Multimedia Technology Workshop

Semester 4

Core Courses

- Software Engineering and Quality Assurance
- Core Java
- Operating Systems
- Linear Algebra and Optimization
- Discipline Specific Elective – II
- Full Stack Application Development – I
- Personality Development & Decision-Making Skills

Practical Components

- Core Java Programming Lab
- Full Stack Application Development Workshop

Semester 5

Core Courses

- Machine Learning
- Data Communication & Networking
- Cloud Computing
- Agile Software Development
- Full Stack Application Development – II
- Discipline Specific Elective – III

Practical Components

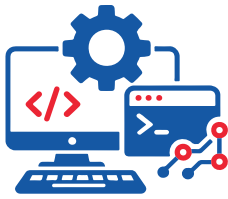
- Machine Learning Workshop
- Agile Software Development Practices
- Summer Internship

Semester 6

Core Courses

- Discipline Specific Elective – IV
- Discipline Specific Elective – V
- Discipline Specific Elective – VI
- Discipline Specific Elective – VII
- Major Project

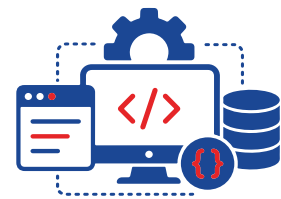
Career Opportunities



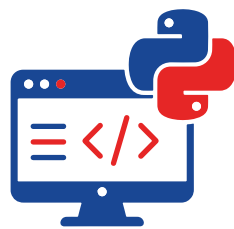
Software Developer



Web Developer



Full Stack Developer



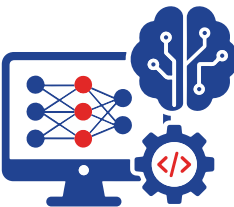
Python Developer



Database Administrator



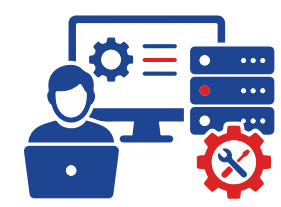
Data Scientist



Machine Learning Associate



Cloud Support Engineer



Systems Administrator



Application Developer



IT Support Specialist

The program also provides a strong foundation for higher studies such as MCA, M.Tech, MS, MBA, and professional certifications.

Learning Methodology

A blended and Interactive approach that ensures engagement, flexibility, and continuous growth.



Live Interactive Classes

Engage directly with faculty through scheduled online sessions and interactive discussions.



Recorded Lectures

Access recorded content anytime to learn flexibly at your own preferred pace.



Virtual Labs

Practice technical concepts using simulation-based and cloud-enabled virtual lab environments.



Discussion Forums

Collaborate with peers and faculty through engaging digital learning discussion platforms.



Continuous Assessment

Complete regular quizzes, assignments, coding exercises, and project evaluations for continuous learning.

Admission Process

Begin Your BCA Journey with Confidence

Invest in your future with a clear and structured admission process designed for convenience and confidence.



Programme Fee Structure

Full Programme Fee

6 Semesters

₹1,19,998/-

Per Semester Fee

Flexible payment

₹18,333/-

- One Time Application Fee Rs.1000/-
- The Examination Fee Rs.1500/- Per Semester (there are 6 Semester in total)
- Scholarships/Early bird offers applicable, please speak to the counsellor.

Zero Cost EMI Available

Easy payment options with no interest

Eligibility

- ✓ Passed 10+2 examination from a recognised Board with a minimum of 40% aggregate marks and a pass in all subjects.
- ✓ Candidates awaiting their qualifying examination results may apply for provisional admission, subject to fulfilling the eligibility requirements at the time of admission confirmation.
- ✓ Admission shall be governed by the rules and regulations of the University as notified from time to time.

Simple Step to Join JIIT Online

Online Application



Register and submit your academic & professional details through our secure portal.

Upload Your All Documents



Upload required certificates and ID proofs. Our AI- driven system ensures fast processing.

Fee Payment



Complete the admission fee to confirm your enrollment.

Verification & Onboarding



Get verified and gain access to your student portal instantly.

Learn from Leaders Grow with Experts

Gain insights from distinguished academicians and industry experts who bring real-world experience into every session. Our faculty is committed to guiding you with practical knowledge, strategic thinking, and personalized mentorship.

Learn from leaders who inspire innovation, nurture talent, and prepare you to excel in a competitive business world.



**Prof. Vikas
Saxena**

Director

MBA Harvard Business
School, USA



**Dr. Ridhima
Bhanot Sharma**

Asst. Director

EFPM IIM Lucknow,
PGPE IIM Calcutta



**DR. Varsha
Goyal**

Area - Finance

PhD, MBA,
M.com



**Prof. Manish
Kumar Thakur**

Deputy Director

M. Tech. from BIT Mesra
Ranchi, Ph. D.



**Dr. Devpriya
Soni**

Professor

Ph.D. from
MANIT Bhopal



**DR. ARSHI
BARIN**

Area - Finance

Ph.D. –
Jamia Milia, M.Com, B.Com

**DR. SWETA
DHAND**

Area – Marketing & Economics
Ph.D., M.B.A., B.Com., UGC-
NET

**DR. SUJATA
KAPOOR**

Area- Finance
Ph. D.

**DR. SHRIRAM
ANIL PURANKAR**

Area - Entrepreneurship
Ph.D., B.Tech -
Purdue University, USA

**DR. ASHU
MONGA**

Area - HR
Ph.D., MBA,
JRF

**DR. VIKAS
BHATNAGAR**

Area – IT & BA
Ph.D., B.Tech –
NIT Varangal

**DR. REEMA
SHARMA**

Area – Finance
Ph.D, MBA, M.COM,
UGC - NET

Achieve your BCA

Serial No. _____	Enrollment No. _____
	UID No. _____
JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY (Declared as Deemed to be University U/S 3 of UGC Act, 1956) NOIDA	
	
Having completed the course of study and the prescribed examinations approved by the University in Academic year _____ Name of Student _____ is hereby conferred the degree of BACHELOR OF COMPUTER APPLICATIONS	
Registrar Noida Date _____	Vice - Chancellor 

Globally Recognized Degree

Upon successful completion, students receive an Online BCA Degree that holds the same prestige and academic value as our on-campus BCA, certified by JIIT and recognized by UGC.



UGC Entitled Program



NAAC 'A' Accredited University



JIIT Online

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Jaypee Institute of Information Technology

A-10, Sector-62, Noida-201 309,
Uttar Pradesh, India

Tel: 01202404101, 9999862062
E-mail: admission@jiitonline.com
Web: jiitonline.com