

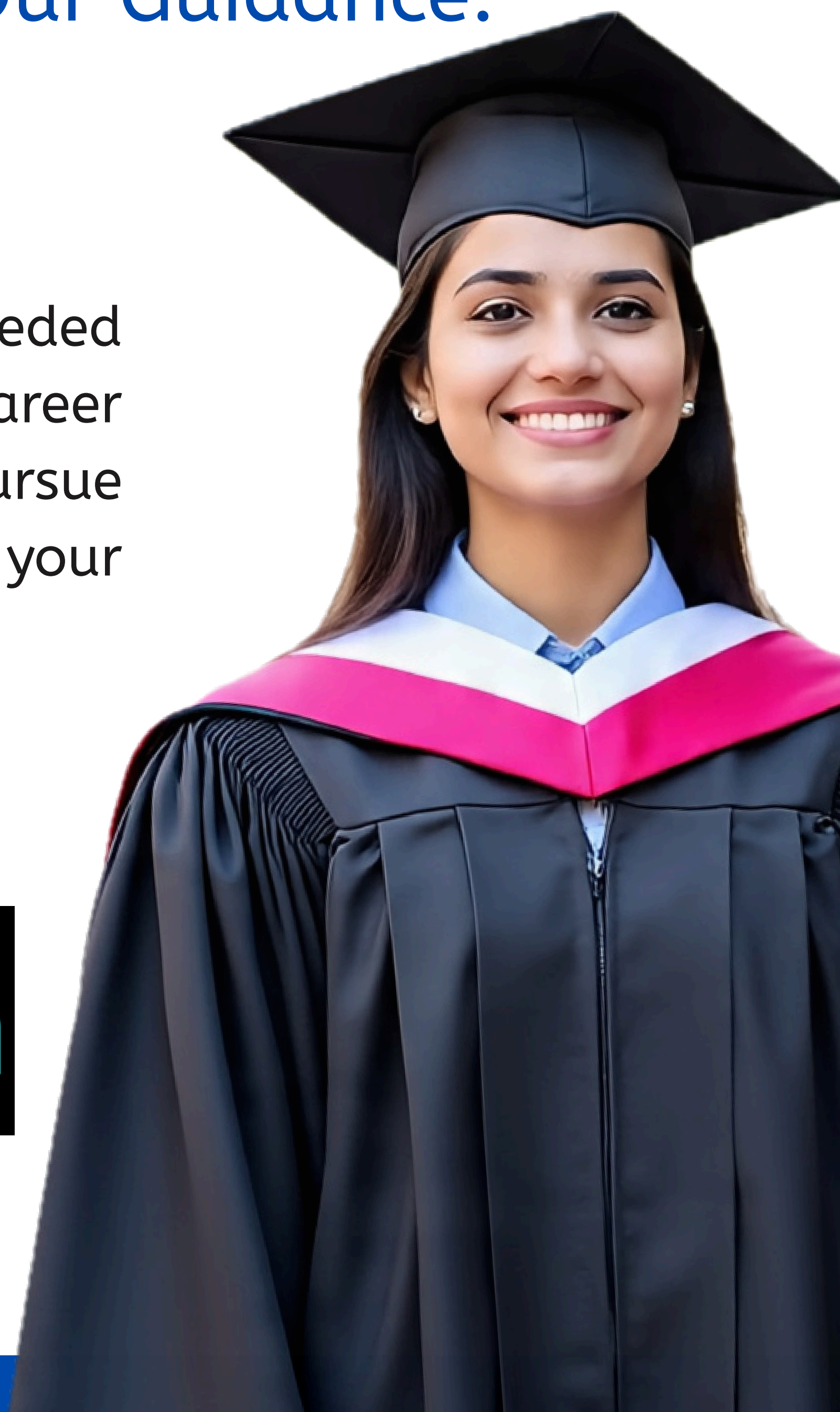
# Pursue Professional Course With A Backup

JOIN  
**BCA**

Masters Of Computer Applications  
from **IGNOU** With Our Guidance.

Thinking whether backup needed  
is like playing with your career  
so join backup.in and pursue  
degree/masters along with your  
professional course

**BackUp.in**



# Why Backup.in?

At Backup.in, we are more than just an educational platform—we are a movement committed to empowering commerce professionals who have taken unconventional paths. Whether you’ve had to pause your education due to financial responsibilities, work commitments, or personal reasons, we’re here to ensure that your journey doesn’t stop—it evolves. We recognize that many individuals have already invested years in pursuing professional courses such as CA, CS, CMA or ACCA. These programs are academically rigorous, emotionally demanding, and often come with intense time constraints. Yet, institutions often present them with slogans like “Career settled by 21,” creating a dangerous illusion of quick success. In reality, less than 10% of students manage to clear all required exams in the suggested timeline. This leaves the majority grappling with self-doubt, burnout, and the misconception that they’ve failed—when in truth, the failure lies in the system's unrealistic expectations, not in the students themselves. Backup.in was created to offer a way forward—without judgment and without wasted effort. We provide Degree/Masters programs that recognize your prior learning, validate your partial accomplishments, and help you convert time spent into progress made. Importantly, we also offer recognized Bachelor’s and Master’s degree programs through Indira Gandhi National Open University (IGNOU)—a prestigious open university known for its flexible and inclusive education system. We assist you with credit transfer from your professional courses, registration and admission support, access to IGNOU’s learner support services such as study materials, counseling, and exam guidance, help navigating regional and learner support centers, as well as assistance with degree delivery and certification processes. We don’t just offer Ignou Degree/Masters—we offer renewed purpose and direction. By combining a recognized IGNOU Bachelor’s and Master’s degree, your CV gains both academic legitimacy and industry-relevant depth. Employers increasingly value candidates who can balance structured learning with real-world challenges. Moreover, we believe in supporting learners emotionally and psychologically, not just academically. The pressure to “succeed quickly” often leads students into anxiety, comparison, and paralysis. That’s why we place strong emphasis on mental wellness, peer support, and mentorship. Our learning ecosystem includes guidance from professionals who’ve walked the same path, success stories from students who’ve made comebacks, and personalized academic counseling to help you plan strategically, not desperately. Whether you’re re-entering the workforce, aiming for a promotion, preparing to switch careers, or simply finishing what you once started, Backup.in stands beside you. We ensure your educational path is not defined by rigid systems but by your personal growth and evolving goals. In essence, Backup.in is your second chance—but done right. It’s a platform that respects your efforts, values your experience, and helps you turn uncertainty into achievement. Your dreams are still valid. Your career can still take flight. And we’re here to help you make that happen—step by step, with structure, support, and sincerity.

# About IGNOU

Indira Gandhi National Open University (IGNOU), established in 1985 by an Act of Parliament, revolutionized higher education in India by pioneering the open and distance learning model on an unprecedented scale. As the world's largest open university, IGNOU has enrolled over 3 million learners, extending educational opportunities beyond the limitations of traditional classroom settings to reach remote, rural, marginalized, and underserved populations. Its founding vision was to democratize education by ensuring that access to quality higher education is not constrained by socioeconomic status, geographic location, or prior academic background. IGNOU offers an extensive and diverse portfolio of more than 300 programs, spanning certificates, diplomas, undergraduate, postgraduate, and doctoral degrees in fields such as arts, commerce, science, management, education, health sciences, agriculture, law, and information technology. The university's multi-modal learning approach integrates self-instructional printed materials, radio and television broadcasts, digital content via platforms like SWAYAM, virtual classrooms, and a robust Learning Management System (LMS), enabling learners to engage with course material flexibly and effectively. IGNOU's academic credibility is reinforced by its 'A++' grade accreditation from the National Assessment and Accreditation Council (NAAC), recognition by the University Grants Commission (UGC), and its top ranking among open universities in the 2024 National Institutional Ranking Framework (NIRF). The university uniquely supports professional students pursuing rigorous certifications such as Chartered Accountancy (CA), Cost and Management Accountancy (CMA), Company Secretary (CS), and ACCA, offering degree programs with credit exemptions for cleared professional papers. This synergy allows students to simultaneously build academic credentials while advancing in their professional courses, thereby enhancing employability and career prospects. IGNOU's proactive partnerships with professional bodies like ICAI, ICSI, and ICMAI further validate its role as a bridge between vocational expertise and academic recognition. Student support at IGNOU is comprehensive and learner-focused, with over 67 regional centers and thousands of study centers nationwide providing academic counseling, printed and digital learning resources, online tutoring, and flexible examination schedules held biannually. This extensive support infrastructure ensures inclusivity for working professionals, homemakers, differently-abled learners, and those in remote or economically challenged areas. IGNOU actively integrates emerging technologies such as mobile learning apps, virtual labs, AI-enabled personalized learning tools, and assistive technologies to enhance accessibility and engagement. Its commitment to continuous innovation is evident in its efforts to incorporate blended learning models and interactive multimedia content to cater to diverse learning styles. Beyond education delivery, IGNOU is a hub of research and development in distance education methodologies, lifelong learning, and educational policy. It plays an instrumental role in shaping national education strategies and collaborates with international institutions through numerous Memorandums of Understanding (MoUs) and memberships in global education consortia. These alliances promote cross-border academic exchange and facilitate the global recognition of IGNOU qualifications, supporting student mobility and international career opportunities. IGNOU's impact transcends academics; it fosters social equity by empowering disadvantaged groups, contributes to national skill development missions, and supports government initiatives aimed at literacy, vocational training, and employment generation. Its alumni have made significant contributions across sectors including government services, corporate enterprises, academia, non-governmental organizations, and entrepreneurship, demonstrating the university's vital role in nation-building. Looking ahead, IGNOU is committed to expanding its program offerings, harnessing cutting-edge technologies such as artificial intelligence, virtual reality, and data analytics to enrich the learning experience, and further strengthening its global partnerships. Through its unwavering dedication to inclusive, flexible, and quality education, IGNOU continues to be a transformative force—empowering millions to achieve academic excellence, professional success, and lifelong personal growth, thus shaping the future of education in India and the world.

# Why IGNOU is Ideal ?

For students pursuing demanding professional courses such as Chartered Accountancy (CA), Cost and Management Accountancy (CMA), Company Secretary (CS), or global qualifications like ACCA (Association of Chartered Certified Accountants), IGNOU offers a valuable opportunity to complement their professional credentials with recognized academic degrees and master's qualifications. These professional programs are known for their rigorous curriculum and can span several years, often resulting in high dropout or delay rates due to the challenging nature and time commitment required. Many students who are unable to complete these certifications in the expected timeframe may feel their academic efforts have been wasted. IGNOU addresses this gap by providing flexible degree programs like B.Com, M.Com, and MBA that allow students to leverage the knowledge and effort already invested in their professional studies. By enrolling in these programs, students can convert their professional course progress into formal academic credits, effectively reclaiming their time and dedication. Specifically, IGNOU offers specialized programs such as B.Com (Accountancy & Finance), B.Com (Corporate Affairs and Administration), and M.Com (Business Policy and Corporate Governance), which have been developed in collaboration with leading professional bodies like the Institute of Chartered Accountants of India (ICAI), the Institute of Company Secretaries of India (ICSI), and the Institute of Cost Accountants of India (ICMAI). These programs allow students to receive credit exemptions for professional papers they have already cleared, significantly reducing the overall duration and workload of the degree course. This integration makes IGNOU's offerings highly efficient, affordable, and tailored to the unique needs of professional students. Furthermore, IGNOU's distance learning model provides the flexibility essential for working professionals and students balancing multiple commitments. With its extensive network of regional centers and study materials available in both printed and digital formats, students can study at their own pace without disrupting their professional schedules. This flexibility also supports students in remote or underserved areas who may not have easy access to traditional university campuses. One of the most important roles IGNOU plays for commerce professional students is as a reliable backup system. Given the high difficulty and dropout rates of courses like CA, CMA, and CS, many students face uncertainties in completing these programs on time or at all. IGNOU offers these students a safety net: even if they do not clear all professional exams, they can still earn recognized academic qualifications by utilizing the credits earned in their professional journey. This backup option preserves the value of their efforts, boosts their confidence, and provides an alternative pathway to career advancement, reducing the pressure and risk associated with professional course failures or delays. In addition to academic recognition within India, degrees from IGNOU carry significant weight internationally. For students holding global certifications like ACCA, pairing these qualifications with an IGNOU degree enhances their academic profile, making them more competitive in both Indian and international job markets. The combination of professional certification and an accredited academic degree opens doors to higher-level job opportunities, eligibility for promotions, and smoother pathways to pursue further studies abroad, such as master's or doctoral programs in reputed foreign universities. Moreover, an IGNOU degree complements professional certifications by broadening the theoretical knowledge base, enhancing analytical and research skills, and providing exposure to contemporary business and management practices. This holistic development equips students with a well-rounded skill set highly valued by employers across sectors including finance, corporate governance, consulting, and public administration. That is why platforms like Backup.in exist – to give a clear purpose and direction to students pursuing these demanding commerce professional courses. Backup.in encourages and supports them to join IGNOU, helping them transform their professional efforts into recognized academic credentials, build meaningful careers, and overcome the challenges associated with these courses. Backup.in acts as a trusted partner, guiding students towards lifelong learning, career growth, and professional validation through IGNOU's flexible and accessible educational programs.

# About BCA

The Bachelor of Computer Applications (BCA) program offered by IGNOU is a three-year undergraduate degree designed for students aspiring to build a career in the field of IT, software development, and computer applications. It is delivered through open and distance learning, making it highly accessible and flexible for students from diverse backgrounds, including those who are working or unable to attend regular college. The program covers core subjects like programming in C and Java, data structures, database management systems (DBMS), computer networks, web development, and operating systems, along with mathematics and communication skills. The course is structured across six semesters, with each semester focusing on both theoretical knowledge and practical skills through lab sessions. IGNOU provides comprehensive study material and online support through its digital platforms like eGyanKosh, and students are assessed through assignments and term-end examinations. The minimum duration of the course is 3 years, and students are given up to 6 years to complete it. After completing BCA, students can either pursue higher studies like MCA or MSc (CS/IT) or explore job opportunities in software development, technical support, web design, data entry, or system administration. The program is UGC-recognized and suitable for anyone looking to enter the IT sector without a formal engineering background. Admission is open twice a year—in January and July—through IGNOU's official portal. The BCA (Bachelor of Computer Applications) program at IGNOU (Indira Gandhi National Open University) is one of the most popular undergraduate computer science degrees offered in the open and distance learning mode. The course is specially designed for students who want to make a career in the information technology and software industry but may not have access to regular classroom education. It serves as an excellent foundation for technical roles such as software developer, systems analyst, UI/UX designer, web developer, and network administrator.

The program spans a minimum of 3 years (6 semesters) and can be completed in a maximum of 6 years, allowing flexibility for working professionals and those with personal or financial constraints. The course structure includes a blend of core computing subjects, mathematics, business communication, and project work. Key subjects include Programming in C and Java, Data Structures, Database Management Systems (DBMS), Operating Systems, Web Design, Computer Graphics, and Computer Networks. Each semester typically includes a mix of theory papers, practical labs, and assignments.

A significant highlight of IGNOU's BCA is its practical focus, with multiple lab-based courses that ensure students not only learn the theoretical concepts but also develop hands-on coding and software skills. In the final semester, students are required to complete a project, which helps them apply the knowledge gained throughout the program in a real-world scenario. IGNOU provides printed and digital learning resources, and students can access video lectures, practice materials, and online sessions via platforms like eGyanKosh. The eligibility criteria for the BCA program is 10+2 (any stream) or its equivalent. There is no age restriction, and students from arts or commerce backgrounds can also apply. The total program fee is approximately ₹40,200, paid semester-wise (around ₹6,700 per semester), making it one of the most affordable computer application programs in India. IGNOU conducts assignments, practicals, and term-end exams, where students must secure a minimum of 40% in both internal (assignments) and external (exams) assessments. The degree is recognized by the UGC (University Grants Commission) and is considered valid for employment in government and private sectors, as well as for pursuing higher education such as MCA, MBA, or postgraduate diplomas in specialized areas like Data Science or Cybersecurity.

# Course Structure

## Semester 1

SUBJECT CODE	SUBJECT NAME
FEG-02	Foundation course in English-2
ECO-01	Business Organization
BCS-011	Computer Basics and PC Software
BCS-012	Basic Mathematics
BCSL-013	Computer Basics and PC Software Lab

## Semester 2

SUBJECT CODE	SUBJECT NAME
BCS-040	Statistical Techniques
MCS-024	Object Oriented Technologies and Java Programming
BCS-041	Fundamentals of Computer Networks
BCS-042	Web Programming
BCSL-041	Java Programming Lab
BCSL-042	Web Programming Lab

## Semester 3

SUBJECT CODE	SUBJECT NAME
MCS-011	Problem Solving and Programming
MCS-012	Computer Organization and Assembly Language Programming
MCS-013	Discrete Mathematics
MCS-015	Communication Skills
BCSL-021	C Language Programming Lab
BCSL-022	Assembly Language Programming Lab

## Semester 4

SUBJECT CODE	SUBJECT NAME	C
BCS-051	Operating Systems	6
BCS-052	Advanced Data Structures	6
BCS-053	Software Engineering	6
BCS-054	Computer Graphics	6
BCSL-051	Operating Systems Lab	6
BCSL-052	Advanced Data Structures Lab	6

## Semester 5

SUBJECT CODE	SUBJECT NAME
MCS-021	Data and File Structures
MCS-023	Introduction to Database Management Systems
MCS-014	Systems Analysis and Design
BCS-031	Programming in C++
BCSL-032	C++ Programming Lab
BCSL-033	Data and File Structures Lab

## Semester 6

SUBJECT CODE	SUBJECT NAME
BCS-061	Compiler Design
BCS-062	Information Security
BCS-063	Data Mining and Business Intelligence
BCS-064	Elective-I
BCSL-061	Compiler Design Lab
BCSL-062	Information Security Lab

# OUR SERVICES

- Free Exam registration assistance.
- Exam registration fee: INR 200 per course (Theory courses and practical/lab courses) , Exam Fee (Up to 4 Credit) : Rs. 300/- per course , Exam Fee (Above 4 Credit) : Rs. 500/- per course (not included in package).



**University  
Registration**



**Live/Recorded  
Classes**



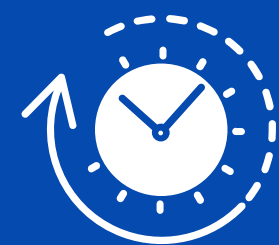
**Exam  
Assistance**



**24/7 Personal  
Guidance**



**Assignment  
Assistance and Kit**



**Constant  
updates**



**Exam  
Registration**



**Career  
Guidance**



**Friend 2 Friend  
Interactions**



**BackUp.in**

*Your future our backup*