

COMPUTER APPLICATION

CAREER GUIDE 2025

For students wishing to pursue Bachelor of Computer Applications or B.Sc. (IT/CS) inArchitecture & Network Security, Artificial Intelligence, Augmented Reality and Virtual Reality, Big Data Analytics, Block Chain, Cloud Computing, Cyber Security, Data Analytics, Devops, Ethical Hacking, Full Stack, Game Technology, Internet of Things, Machine Learning, Mobile Application Development, Network Administration, UI/UX, Web Technology, etc. after 12th in India



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What is Computer Applications?

Computer Applications refers to the study and use of software programs and systems that are designed to perform specific tasks on a computer. These applications help users carry out a variety of functions, ranging from word processing and data analysis to graphic design, communication, and entertainment. In an academic context, it involves learning how to effectively use different types of computer software and understanding the underlying technologies that support these applications

Computer application courses involve the study of algorithms, data structures, basic and advanced programming with C language, web programming, database management systems, web programming, visual programming and. The computer application courses are usually a combination of both theoretical and practical knowledge and are sub-categorized into Operating systems, Office Applications, Professional Software, and Business Communication & Outreach. Students are taught a wide range of topics from computer fundamentals, MS Office, internet applications, operating systems, database management systems (DBMS), and HTML. In addition to this, they also learn to use and work with tools that help in developing faster as well as better applications. In a nutshell, computer application course details are aimed at providing research-based training so that students can become efficient and professional software developers.

Although knowing how to program is essential to the study of computer studies it is only one element of the field. Computer professionals design and analyse algorithms to solve programs and study the performance of computer hardware and software. The problems that computer professionals encounter range from the abstract-- determining what problems can be solved with computers and the complexity of the algorithms that solve them – to the tangible – designing applications that perform well on handheld devices, that are easy to use, and that uphold security measures.

The high-rise demand of IT professionals and the promising scope has made it to be one of the most sought-after career options. Software services are being increasingly demanded by global MNCs to boost their sales as well as improve internal efficiency. The automation of processes and excellence in service deliverables have given extreme thrust to this field.



Career Prospects after Education in Computer Applications

TECHNICAL CAREERS (Programming)

Ai Architect

Professional who designs and implements AI systems and frameworks that help organizations leverage AI technologies to solve complex business problems. AI Architects focus on creating efficient, scalable, and sustainable AI solutions by combining various machine learning (ML), deep learning, and data science techniques.

Android Developer

An Android Developer is primarily responsible for developing mobile applications that run on the Android operating system, which powers billions of devices worldwide. These developers write code, create app functionality, and ensure that apps provide a smooth user experience across a variety of devices.

Application Designer

Application Designer is a professional who specializes in creating the blueprint for software applications. They are responsible for defining the structure, user interface, and functionality of an application to ensure it meets the needs of both users and businesses.

Big Data Engineer

Big Data Engineer is an IT professional who designs, builds, and maintains systems that process large data sets. They work with data to make it useful for business analysts and data scientists.

Bioinformatics and Programmer Analyst

Build programs by using computational formulas and to determine outcomes based on biological research or projects.

Blockchain Developer

Develop and optimize Blockchain protocols, craft architecture, and develop smart contract and apps using block chain technology.

Cloud Security Specialist

Cloud Security Specialist is an expert responsible for ensuring the safety and integrity of an organization's data, applications, and systems hosted in the cloud. With the increasing adoption of cloud computing technologies, the role of a Cloud Security Specialist has become crucial in protecting sensitive information from threats, data breaches, and cyberattacks.



Cloud Support Engineer

Cloud Support Engineers are technical professionals who ensure the smooth operation and maintenance of cloud-based systems and services. They serve as the primary point of contact for clients and internal teams when it comes to troubleshooting, optimizing, and securing cloud environments.

Cloud System Administrator

A technology professional who handles cloud computing services for their organization. As a cloud administrator, your job duties are to transition locally hosted infrastructure to the cloud, configure cloud environments to meet your company's needs, and architect systems for data management.

Computer Systems Analyst

Computer systems analysts study an organization's current computer systems and procedures and design information systems solutions to help the organization operate more efficiently and effectively. They bring business and information technology (IT) together by understanding the needs and limitations of both.

Cryptologist

A Cryptologist is a specialized expert in the field of cryptography, which is the practice and study of techniques for securing communication and information through encoding, encryption, and decryption methods. Cryptologists focus on developing algorithms, systems, and protocols to protect data from unauthorized access and ensuring the confidentiality, integrity, and authenticity of information.

Cyber Security Analyst

A cyber security analyst is primarily responsible for protecting a company's network and systems from cyber-attacks. This involves researching upcoming IT trends, creating contingency plans, reviewing suspicious activities, reporting security breaches, and educating the rest of the company on security measures.

Data Analyst

A data analyst reviews data to identify key insights into a business's customers and ways the data can be used to solve problems. They also communicate this information to company leadership and other stakeholders.

Data Scientist

Data Scientists are responsible to analyses and interpret the data to create an actionable report for a company or a client. They collect structured and unstructured data from various resources and clean the same to get accurate and reliable information. Left



minded students can grow easily as a data scientist using good statistical, mathematical and programming skills.

Database Administrator

DBA or Database Administrator are bestowed with the job of designing, implementation, maintenance, and repair of an organization's database. They operate and administer various database systems and ensure the effective storage and organizing of data.

Database Developer

A Database Developer is a professional who specializes in the design, development, and management of databases. They play a critical role in ensuring that data is stored, organized, and accessible in an efficient and secure manner.

Embedded Systems developer

An embedded systems or software engineer helps design, develop, and maintain embedded systems in products. The role often includes software development. But it also requires knowledge of entire embedded systems.

Ethical Hacker

Ethical Hacker hacks into a computer network in order to test or evaluate its security, rather than with malicious or criminal intent.

Information Security Analyst

The main role of an Information security analyst is to ensure the security of a company's digital assets & network systems. They take the necessary security measures to protect data and information from cyber-attacks.

IOS Developer

An iOS Developer is a professional who specializes in designing, developing, and maintaining applications for Apple's iOS platform, which includes iPhones, iPads, and other iOS-based devices. This role requires a deep understanding of Apple's ecosystem, programming languages, development tools, and guidelines.

IoT Architect

An IoT solutions architect is a professional role involved in developing practical uses and applications of internet of things technology. The IoT solutions architect typically works with engineers and salespeople to facilitate process development.

IoT Developer

IoT developers possess the skills of machine learning and big data management that helps



them in making predictions based on the identification of data patterns. Every company needs skilled IoT developers IoT software app development who can harvest the data from the IoT sensors and connected devices.

Mobile App Developer

A Mobile App Developer is a professional who specializes in creating, designing, and maintaining applications for mobile devices such as smartphones and tablets. These applications, or mobile apps, are built for platforms like iOS (Apple devices) and Android (devices running Google's operating system). Mobile app developers use various programming languages, frameworks, and tools to build apps that provide functionality, entertainment, social interaction, and other services to users.

Multimedia/Web Programmer

A multimedia/web programmer works with different multimedia features such as, text, sound, graphics, digital photography, 2D/3D modelling, animation and video. The role demands a combination of both creative and technical skills.

Network Administrator

A network administrator is an IT professional who ensures that an organisation's computer networks—groups of digital devices that share information with one another—are operating to meet the needs of the organisation. They can maintain and troubleshoot computer networks, and employ security principles to keep networks secure.

Network Architect

The primary role of Network architects is to create computer networks in a building, city, country or even globally. They install and configure the hardware and software required for communication in a network and between the networks. Thereafter, they are responsible for troubleshooting, maintaining and upgrading network systems.

Network Engineer

A Network Engineer is a professional responsible for designing, implementing, managing, and maintaining an organization's computer networks. These networks enable communication and data sharing across devices, systems, and locations. Network engineers ensure that the infrastructure is robust, secure, and efficient to support the daily operations of businesses, ranging from local area networks (LAN) to wide area networks (WAN) and even cloud-based solutions.

Network Security Engineer

A network security engineer is responsible for planning, designing, optimizing, auditing and troubleshooting network security systems. This way, they make sure that the



organization doesn't suffer any kind of cyber-attack.

Operating System Programmer

Install, customize and maintain operating system as well as install and upgrade products which run on that system.

Penetration Tester

A Penetration Tester (often called a "Ethical Hacker") is a cybersecurity professional responsible for testing and evaluating the security of computer systems, networks, and applications. Their primary role is to simulate cyberattacks to identify vulnerabilities before malicious hackers can exploit them. Penetration testers use various tools, techniques, and methodologies to uncover weaknesses in systems, applications, and networks and help organizations strengthen their defenses against cyber threats.

Programmer/Coder

Computer programmers write programs in a variety of computer languages such as C++ and Java, update and expand existing programs, build and use computer-assisted software engineering (CASE) tools to automate the writing of some code, use code libraries to simplify writing and debug programs by testing for and fixing errors.

Quality Analyst

This career is also known as a Quality Assurance Analyst. Being a Quality Analyst, a candidate is responsible to evaluate software or products. They ensure that the products and Software are bug-free and fulfil all the requirements to meet the goals.

Robot Coordinator

A Robot Coordinator is a professional responsible for overseeing the operation, management, and integration of robotic systems within various industries. This role involves coordinating tasks between robots, humans, and other systems to ensure smooth and efficient performance. Robot coordinators work in industries such as manufacturing, logistics, healthcare, and more, where robotics is increasingly used for automation and precision.

Robotic Design specialist

The Robotic Design Specialist Coordinates, organizes, and schedules an engineering and programming team to create, build, and integrate robotic systems. Develops, maintains, and implements a standard approach to programming and program structures. Oversees and participates in quality checks before delivery of product.

Security Architect



A cyber security architect (sometimes just called a "security architect") is responsible for designing, creating, and maintaining the security systems within an organization's IT network, including the computer systems and data. In other words, they are the go-to person, the one in charge, in the area of cyber security.

Security Expert

A Security Expert is a professional responsible for protecting an organization's assets, data, systems, and networks from security threats, including cyberattacks, data breaches, and unauthorized access. Security experts design, implement, and maintain security protocols and measures to safeguard an organization's infrastructure and information from a variety of risks.

Senior Cloud Architect

A Senior Cloud Architect is a highly experienced IT professional responsible for designing, implementing, and managing cloud-based solutions for an organization. They work with cloud platforms such as Amazon Web Services (AWS), Microsoft Azure, Google Cloud, and others to create scalable, secure, and cost-effective cloud infrastructure tailored to meet business needs. Senior Cloud Architects are responsible for overseeing the entire cloud architecture, ensuring that the systems are reliable, efficient, and aligned with the organization's goals.

Senior Technical Consultant

Senior technical consultants are individuals who are normally hired by a business in order to help troubleshoot various problems, improve the overall efficiency of the company, and to help cut costs wherever possible to do so. The areas that consultants normally work in are management, financial, scientific and technical, or professional.

Software Application Architect

A software architect is a software development expert who makes high-level design choices and tries to enforce technical standards, including software coding standards, tools, and platforms.

Software Developer

Software developers are concerned with facets of the software development process such as in design and coding, computer programming, project management, etc. They develop and create effective software and application systems which get to provide much needed digital solutions in the field.

System Designer



Navigate the industrial dimensions of computer science with the relevant skillsets to pursue lucrative career prospects.

Systems Engineer

A Systems Engineer is a professional who designs, integrates, and manages complex systems or infrastructures within an organization. They ensure that all components of a system work harmoniously to meet specific requirements, solving problems and optimizing processes. Systems engineers are typically involved in the entire life cycle of a system, from its conception and design to its development, testing, deployment, and maintenance.

Technical Support Engineer

A Technical Support Engineer is a professional responsible for providing assistance and resolving technical issues related to software, hardware, or IT systems for users, businesses, or customers. Their role is to ensure that the technology and systems used by individuals or organizations function properly and efficiently.

Web Application Developer

A Web Application Developer is a software development professional responsible for designing, building, and maintaining web applications. These are interactive, user-friendly programs or platforms accessed through web browsers, which can range from simple websites to complex systems like e-commerce sites, social media platforms, or enterprise solutions.

Web Designer

Candidates who have good knowledge of web programming languages can become a web developer. Having a creative mind and problem-solving skills is helpful to flourish in Web Development. Their task includes creating web apps, APIs, etc. to meet the requirement. In today's era, Web Developers are in high demand among careers in computer science. Web Developers can get a job in a company as a frontend developer or backend developer.

Web Developers

Develop effective web software which will get to provide the much-needed digital solutions to the field of web technology.

TECHNICAL CAREERS (Creative)

Animator

An animator creates animation and visual effects for television, movies, video games, and



other media. They create two- and three-dimensional models and animation. Although most multimedia artists are self-employed, some work directly for the motion picture and video industry.

AR And VR Artist

Develop Augmented Reality and Virtual Reality systems which can be fully utilized in gaming experiences.

Audio and Video Technologist

Audio visual production specialists install, monitor and maintain sound and video equipment, including speakers, microphones, video monitors and projection screens.

Game Designer

Game Designers often work as part of a team to create video games. They come up with the games' concepts, characters, setting, story, and game play. Designers must work with artists and programmers to create the scripting language and artistic vision for a game.

Game Environment Designer

Effectively develop gaming environments which will express effective real time game plays for players.

Game FX Engineer

Develop real gaming images to come in sync with live action footage through advanced rendering techniques.

Graphic Designer

Graphic Designers create visual concepts, by hand or using computer software, to communicate ideas that inspire, inform, or captivate consumers. They develop the overall layout and production design for advertisements, brochures, magazines, and corporate reports.

User Interface Designer

Design and develop various systems and user interfaces which can provide the most effective solutions for various development processes.

VFX Designer

Visual-effects artists and supervisors create special effects, animation and do visual cleanup for feature films and commercials. One day, you may be supervising a shot of film extras so they can be digitally duplicated into a scene.

Visual Communication Designer

Visual communications designers are specialized graphic designers that use graphics software applications to create visual design elements for publishers, website developers and other multimedia companies. Companies then use these materials on their websites, print materials, packaging and other visual media.



Wearable Technology Design

Create effective designs in wearable technology which blend in to become a part of individual lifestyles.

TECHNICAL CAREERS (Others)

Blockchain Business Analyst

A Blockchain Business Analyst is a professional who bridges the gap between blockchain technology and business operations. They play a crucial role in helping organizations understand and leverage blockchain solutions to meet business goals. By analysing both technical and business aspects, Blockchain Business Analysts ensure that blockchain projects align with the company's objectives, improve operational efficiency, and solve existing business problems.

Blockchain Consultant

A Blockchain Consultant is a specialized professional who advises organizations on the potential applications and implementation of blockchain technology. They possess a deep understanding of blockchain's underlying principles, such as distributed ledger technology, cryptography, and smart contracts.

Field Service Engineer

A Field Service Engineer is a technical professional who works on-site at customer locations to install, repair, and maintain equipment and systems. They possess a blend of technical expertise and problem-solving skills to diagnose and resolve complex issues.

Forensic Expert

A Forensic Expert is a professional who applies specialized knowledge and techniques to assist in criminal investigations, legal proceedings, and civil cases. They analyse evidence, often gathered from crime scenes or other sources, to help determine the facts surrounding an incident. Forensic experts play a critical role in the criminal justice system by providing objective, scientifically-backed evidence that can be used in courts of law to establish the facts of a case.

Intelligence analyst

An Intelligence Analyst is a professional who collects, analyses, and interprets information to produce intelligence assessments. They use a variety of techniques to identify trends, patterns, and potential threats or opportunities. Intelligence analysts work across various sectors, including government, military, law enforcement, and private industry.

SEO Analyst

The main responsibility of an SEO analyst is to audit the website of a client or a company. They also analyse the competitor's website and modify the client's website accordingly to get it rank high in a search engine like Google, Yahoo. Candidates who are not much interested in coding but having a basic knowledge of HTML language can go for this career which is one among the best careers in computer science.



Software Consultant

Software consultants are responsible for evaluating the client's business and its IT processes to provide software solutions to enhance business efficiency.

Software Publisher

Software publishers disseminate licenses to customers for the right to execute software on their own computers. Operators in this industry market and distribute software products and may also design the software, produce support materials and provide support services.

System Analyst

System Analysts research about the existing problems in systems and plan solutions for the problem. They also recommend solutions to software and system related problems and coordinate development between business development teams. They analyse various systems and to produce effective solution which can be utilized for further development.

Technical Writer

Technical writers have a blend of writing skills and knowledge of technology. As a technical writer one needs to write technical documents such as product descriptions, user manuals, design specifications, project plans and papers.

MANAGERIAL CAREERS

Chief Information Security Officer

The CISO (chief information security officer) is a senior-level executive responsible for developing and implementing an information security program, which includes procedures and policies designed to protect enterprise communications, systems and assets from both internal and external threats.

Chief IoT Officer

Chief IoT Officer is an executive job title given to the person at an enterprise in charge of how products that support the Internet of Things (IoT) are developed and implemented to best support company objectives and goals.

Cloud Product Manager

A Cloud Product Manager is a technology professional who oversees the lifecycle of cloud-based products and services. They are responsible for defining the product vision, strategy, and roadmap, and ensuring its successful delivery and adoption.

IoT Product Manager

IoT (internet of things) product managers are product professionals who drive the business strategy and development of products connected to the internet. You might also know IoT products as smart devices or internet-enabled devices. The role is in a wide range of industries.

IT Manager

An Information Technology Manager is responsible for implementing and maintaining an



organization's technology infrastructure. Businesses rely on a central information processing system to support efficient data management and communications.

GOVERNMENT RELATED JOB OPPORTUNITIES

Central Research Organizations

Work with Digital India Corporation (DIC), Indian Computer Emergency Response Team (ICERT), National Informatics Centre (NIC) etc.

Government Jobs

Many government information technology companies and government like BHEL, NSDL, MTNL and BSNL are hiring computer science graduates.

Indian Armed Forces

Any graduate can join Armed Forces through the Combined Defense Services examination, conducted by UPSC, as a regular/short service commissioned officer. One can also apply for Indian Air Force through AFCAT exam, Indian Navy through INAT exam and Indian Coast Guard through various entry schemes open for graduates.

Indian Civil Services

One can join the prestigious 3 all India Civil Services including Indian Administrative Service (IAS), Indian Police Service (IPS) and Indian Forest Services (IFoS). One can also join any of the 16 Group 'A' Civil Services including Indian Foreign Service (IFS), Indian Audit and Accounts Service (IAAS), Indian Revenue Services (IRS) Etc. and other Central Group 'A' and Group 'B' Civil services.

ACADEMIC CAREERS

Teaching with School/University

Provide Training & Support in institutions/Universities.



Qualities required in the Candidate who wishes to pursue Computer Applications

Proficiency with Programming Languages

Eagerness to learn new concepts and apply them for problem solving

Mathematical bent of mind

Problem solving skills

Communication skills

Writing skills

Curiosity and Inquisitiveness



Degrees Available in Computer Applications

		1	
Degree Nomenclature	Level	Duratio	General Eligibility
DCA (Diploma in Computer Application)	Diploma after	n 1 Year	10+2 any Stream
BCA (Bachelor of Computer Applications)	Bachelor Degree	3 Year	10+2 any Stream/with Maths
B. Com (CS) (B.Com. with Specialization Computer Science)	Bachelor Degree	3 Year	10+2 any Stream/with Maths
B.Sc. (CS) (B.Sc. with Specialization in Computer Science)	Bachelor Degree	3 Year	10+2 any Stream/with Maths
B.Sc. (IT) (B.Sc. with Specialization in Information Technology)	Bachelor Degree	3 Year	10+2 any Stream/with Maths
BBA-IT (BBA with Specialization in Information Technology)	Bachelor Degree	3 Year	10+2 any Stream/with Maths
BCA+MCA (5 Year Integrated)	Bachelor + Master	5 Year	10+2 any Stream/with Maths
B.Sc. + M.Sc. (IT) (5 Year Integrated)	Bachelor + Master	5 Year	10+2 any Stream/with Maths
PGDCA (Post Graduate Diploma in Computer Application)	PG Diploma	1 Year	Any Bachelor
MCA (Master of Computer Application)	Master Degree	3 Year	Any Bachelor
M.Sc. (IT) (M.Sc. with Specialization in Information Technology)	Master Degree	2/3 Year	Any Bachelor
M.Sc. (CS) (M.Sc. with Specialization in Computer Science)	Master Degree	2/3 Year	Any Bachelor
Ph. D. / D. Phil. (Doctor of Philosophy)	Doctoral	2 Year	Master's
D. Sc. (Doctor of Science)	Post-Doctoral		Ph. D.

* ELIGIBILITY NOTE: For Computer application related bachelor degrees, many colleges accept students from any stream of 11th/12th. There are few colleges who need 11th/12th with English as a Compulsory Subject. There are other few colleges which require 11th/12th with Maths/Statistics/Computer Studies/Business Mathematics as a Compulsory subject. There are still few colleges who need 11th/12th either with PCM or with PCB for getting in BCA/B.Sc. (CS/IT).

* One of the major changes introduced by the National Education Policy 2020 was the discontinuation of the MPhil programme (Master of Philosophy) across India. Instead, emphasis has been placed on a four-year Bachelor's degree (undergraduate) and a research-intensive Master's degree (post-graduation). Till Implementation of the NEP 2020 completely, please check individual university websites to know the current status of their M.Phil. offering.



Specializations available in Computer Applications along with Course Description and Core Subjects of Study

Specialization:

Advanced Operating System

Description of Course:

Android offers a unified approach to application development for mobile devices which means developers need to only develop for Android and their applications should be able to run on different devices powered by Android. This extendable application environment of Android calls for its increased requirement in industries, thus offering immense scope for Android application developers. Pursuing this specialized program will provide for the students an in-depth understanding into these modern trends of technology.

Core Subjects of study:

- Fundamentals of Computer & PC Software
- Fundamentals of Web Development
- Python Programming
- Fundamentals of Programming using C
- Relational Database Management System
- Open-Source Technology using PHP
- Data Structures
- Business Information Systems
- Data Communication and Computer Networks
- Operating System
- Advanced Operating System
- Core Java
- Mobile Application Development
- Web Application Development Using ASP.NET
- Computer Graphics
- Data Science using Python

Specialization:

Animation & VFX/ UI-UX / Digital Design

Description of Course:

Animation, by which we understand creating an illusion of motion, is a very popular field. The same goes with VFX, where realistic images are obtained which would otherwise be impossible to achieve in reality.



During the course, one will also come across various technologies that are used in the animation field to create virtual games, cartoons, videos and even full-length animated movies. As for visual effects, one gets to learn how to create or manipulate visual images and make them look realistic.

Core Subjects of study:

- Introduction to Multimedia & its Applications
- Animation
- Environmental design
- Photography
- 2D Animation
- Introduction to stop motion
- Cinematography
- Video & Sound Editing
- Layout Design & Animation
- Television & Film Production Analysis
- Introduction to Maya
- Character Design
- Motion Graphic
- Digital Editing and Motion Graphics in Maya
- Postproduction Animation
- Foundation of Art
- Visual Communication
- Computer Applications
- Multimedia and Graphics
- Web Technology
- Fundamentals of Art & Design
- 3D Animation & Modeling
- Basics of Digit Film production
- Gaming Technology
- Rigging and Animation in Maya
- Visual Effects Design
- Production Process
- Composting Techniques
- Lighting and rendering in Maya
- Introduction to gaming software

Specialization:

Application Development / Software Development

Description of Course:

The advent of Internet technology in the mid-90s brought a major transformation in the world. Mobile



application sector has seen phenomenal growth due the technological advancements. The industry today requires professionals who have specialized knowledge in these areas. The program ensures that the students are trained in core areas of computer science with specialized focus on mobile technology.

Core Subjects of study:

- Fundamentals Of Application Development
- Language for Cross Platform
- UI/UX
- Basic iPhone Programming
- Advanced Android Programming
- Web Technology
- Database Management System
- Basic Android Programming
- Cross Platform App Development
- Advanced iPhone Programming

Specialization:

Architecture & Network Security

Description of Course:

In this program students will get the practical knowledge of IT infrastructure and security. Students will able to configure, maintain and secure the IT devices as per the industry requirements. Nowadays security is the main concern of any growing IT organization so that they require the candidates with that knowledge of security as well as the infrastructure. The course objective is to provide students with an in-depth understanding of all concepts of IT infrastructure such as networking, servers, virtualization, cloud computing and IT infrastructure security so that students can make bright career in IT industry.

- Computer Fundamentals
- Enterprise network designing
- Linux
- Database
- Ethical Hacking
- IT infrastructure design
- Forensic investigation
- OS fundamentals
- Server operating systems
- Virtualization principles
- Network Security
- Penetration Testing
- Cyber Laws



Malware Analysis

Specialization:

Artificial Intelligence

Similar Specializations: Artificial Intelligence and Machine Learning, Visual Reality, Artificial Intelligence & Robotics

Description of Course:

Artificial Intelligence provides to the students a wide spectrum of digital technology through intelligence systems, beyond the scope of electronics, the field also ventures into various domains such as robotics. Thus pursuing this specialized program will provide for the students an in-depth understanding into these modern trends of technology.

Core Subjects of study:

- Fundamentals of Computer & PC Software
- Python Programming
- Relational Database Management System
- Basic Software Engineering
- Business Information Systems
- Core Java
- Operating System
- Web Application Development Using ASP.NET
- Computer Graphics
- Fundamentals of Programming using C
- Fundamentals of Web Development
- Open Source Technology using PHP
- Data Structures
- Data Communication and Computer Networks
- Mobile Application Development
- Artificial Intelligence
- Aptitude
- Data Science using Python

Specialization:

Big Data Analytics

Description of Course:

The world has been shaped by information and data which comes in endless streams and avenues, and the emergence of social and digital media has made data collection and analysis a fundamental process.



The program provides to the students a specialized understanding of the contemporary trends in data which allows students to have a competitive advantage in the industry.

Core Subjects of study:

- Fundamentals of Programming using C
- Open-Source Technology using PHP
- Relational Database Management System
- Fundamentals of Computer & PC Software
- Data Structures
- Business Information Systems
- Big Data Analytics
- Communication & Programming Skills
- Fundamentals of Web Development
- Basic Software Engineering
- Python Programming
- Data Communication and Computer Networks
- Mobile Application Development
- Web Application Development Using ASP.NET
- Operating System
- Data Science using Python

Specialization:

Bioinformatics

Description of Course:

Bioinformatics is the application of computer technology to the management of biomedical sciences. The future and present scope of Bio-informatics is increasing as the need of Bio Science is increasing rapidly. It has become an important part of many biomedical researches. There are many opportunities in this field making it as one of the highly paid sectors in India and abroad especially.

- Fundamentals of Computer & PC Software
- Fundamentals of Programming using C
- Financial Accounting
- Basic Software Engineering
- Data Structures
- Core Java
- Operating System
- Mobile Application Development
- Bioinformatics



- Fundamentals of Web Development
- Elementary Mathematics
- Relational Database Management System
- Open Source Technology using PHP
- Data Communication and Computer Networks
- Web Application Development Using ASP.NET
- Communication & Programming Skills
- Business Information Systems

Specialization:

Blockchain Technology

Description of Course:

Blockchain technology educates the masses about distributed computing and crypto currencies. It's being used at a global level in insurance, financial services, health care, supply chain, IOT, etc. which has urged huge companies to shift to Blockchain platforms. Blockchain rose to prominence due to its primary application in bit coins, Ethereum, etc., however it's now expanding its utilization in areas of time stamping, logging of critical events, transactions and e-governance as well.

Core Subjects of study:

- Fundamentals of Web Development
- Python Programming
- Relational Database Management System
- Data Structures
- Data Communication and Computer Networks
- Mobile Application Development
- Block Chain Technology
- Data Science using Python
- Fundamentals of Programming using C
- Basic Software Engineering
- Open-Source Technology using PHP
- Core Java
- Web Application Development Using ASP.NET
- Business Information Systems
- Operating System
- Computer Graphics

Specialization:

Business Intelligence & Analytics



Description of Course:

The Program is the best and worldwide unique combination of essential elements of the Data field, such as database architecture, data mining, data warehousing, and data analyses. Apart from it students will be able to well equip with database design, implementation, and administration. This program has been designed in such a way to prepare students for the evolving and growing field needing data engineers, by providing them the holistic knowledge and technical skill to engineer big data systems, curate data, and integrate and process data so that data scientist and business analysts can access and interpret data in context to provide meaningful results to management.

Core Subjects of study:

- IT Programming- Java
- Big Data Hadoop Architecture
- Data Analytics Programming Language
- Business Analytics
- Data Science Exploration
- Artificial Intelligence
- Natural Language Processing (NLP)
- Data Management and Relational Database Modeling
- Introduction to Business Analytics
- Statistical Analysis
- Visual Insight of Data Exploring Data Graphically
- Comprehensive Data Science Programming
- Deep Learning

Specialization:

Cloud Computing

Similar Specializations: Cloud & Application Development, Cloud Technology & Data Security

Description of Course:

Cloud computing technology makes it possible for students to become experts in networking services in the IT industry. Now a days majority of the industries/businesses opt for cloud services rather than investing in infrastructure. This means that this specialization of computer science has enough challenges and research opportunities for the prospective students to explore and work at.

- Application testing tools
- Networking
- Version Control
- Scripting Language Bash Shell Scripting, JavaScript



- AI and ML
- CI/CD
- Containers
- Ansible for Network Automation
- Hardware
- Linux
- Cloud Computing
- Programming Technologies .Net, Java, React Native, Python
- Configuration Management
- Automation
- Docker Swarm
- Kubernetes Administration

Specialization:

Computer Hardware & Networking

Similar Specializations: Cloud & Application Development, Cloud Technology & Data Security, Cloud Computing

Description of Course:

Computer Hardware and Networking deals with design and development of new models and hardware products. The professionals work on maintenance and quality analysis of existing designs. For this very purpose, aspirants need to have a deep understanding of electric circuitry, quality control and programming skills and this program prepares students for a high level of effectiveness in the industry.

- Fundamentals of Computer & PC Software
- Fundamentals of Programming using C
- Python Programming
- Open Source Technology using PHP
- Core Java
- Web Application Development Using ASP.NET
- Business Information Systems
- Operating System
- Data Science using Python
- Fundamentals of Web Development
- Relational Database Management System
- Basic Software Engineering
- Data Structures
- Data Communication and Computer Networks
- Mobile Aimpplication Development
- Computer Hardware & Networking



Computer Graphics

Specialization:

Cyber Security & Forensics

<u>Similar Specializations:</u> Cyber Security, Information Security & Cyber Forensic, Cryptography, Ethical Hacking, Cloud Computing, Cloud & Application Development, Cloud Technology & Data Security, IMS, IMS Cyber Security, Cyber Security & cyber Digital Forensics, Cloud IT & Security

Description of Course:

An advanced combination of legal sciences and network protection is what gave birth to the specialized field of Cyber Security and Forensics. The world has become an interconnected web of digital technology which has exposed and has kept the people engaged on various levels. Thus, with such an exposure it has become of great importance to ensure that the protection and securing of the individual's privacy, and data encryption. Cyber security allows students to have a mastery of the hands-on experience which is required for students to provide security solutions in the cyber spaces.

Core Subjects of study:

- Fundamentals of Computer & PC Software
- Fundamentals of Programming using C
- Relational Database Management System
- Open-Source Technology using PHP
- Data Communication and Computer Networks
- Core Java
- Operating System
- Business Information Systems
- Data Science using Python
- Fundamentals of Web Development
- Python Programming
- Basic Software Engineering
- Data Structures
- Communication & Programming Skills
- Web Application Development Using ASP.NET
- Mobile Application Development
- Cyber Security & Forensic

Specialization:

Data Management & Visual Insight



Description of Course:

The program is a world wild unique combination of essential elements of the Data field, such as database architecture, data meninges, data warehousing, and data analytics. Apart from it students will be able to well equip with data base design, implementation, and administration. This program has been designed in such a way to prepare students for the evolving and growing field needing data engineers, by providing them the holistic knowledge and technical skill to engineer big data systems, curate data, and integrate and process data so that data scientists and business analysts can access and interpret data in context to provide e meaningful results to management. This program will offer a multitude of courses in data engineering that are required to deliver the data results in a meaningful way to management.

Core Subjects of study:

- IT Programming OOPS and Java
- Web Programming
- MVC Design & Development
- Data Analytics Programming Language
- Business Analytics
- R Programming
- Data Management and Relational Database Modelling
- Internet Programming HTML5 , CSS , Java Script
- Big Data Hadoop
- Statistical Analysis
- Visual Insight of Data Exploring Data Graphically
- Data Science using R

Specialization:

Data Science

Description of Course:

Data Science is an interdisciplinary field that uses scientific methods and algorithms to extract knowledge and insights from data. With the volume of data increasing day by day, it becomes important for a business to be able to analyze and use huge data and derive insights. In order to build good Data Scientists, it is imperative to provide the right type of knowledge and lay strong foundations for the aspiring students.

Data Science is one of the most sought after careers that offers excellent prospects for the future. The degree offers an extensive blend of Computer Science, Mathematics and Statistics over a 3 year period. This programme grants a true understanding of data programming, Statistical Analysis and the usage and interpretation of data.



- Introduction to Data Science
- Data Structures and Algorithm
- DBMS (Database Management System) with SQL
- Statistical Programming
- Machine Learning Techniques
- Big Data architecture and Ecosystem
- Core Java
- Deep Learning
- Data Visualization
- Artificial intelligence
- Mathematics for Data Sciences
- Python programming
- Data Analysis using Spread Sheet (VBA)
- Advanced Databases
- Foundations of Machine Learning
- Advanced Java
- Big Data Analysis
- Data Security and Compliance

Specialization:

Digital Marketing

Description of Course:

The rise of social media and digital marketing strategies have allowed many businesses to excel in building an online presence. Students will be able to learn how to exploit the techniques to develop a brand and drive organic traffic to website also learn marketing basics, graphics design, Search Engine Optimization SEO, Search engine marketing (SEM), web analytics, content marketing, types of marketing, User Experience (UX) & User Interface Design, Web Designing, Advertising etc.

- Basics of Marketing and Branding
- Digital Marketing vs Real Marketing
- Market Research
- Content Marketing
- Website designing and creation
- Search Engine Optimization
- Search Engine Marketing
- Email and Mobile Marketing
- Creating Digital Marketing plan
- SWOT Analysis
- Data and Digital Marketing Analytics



- Online Reputation Management
- SEO/SEM

Specialization:

FinTech (IT)

Description of Course:

The program includes traditional finance and accounting coursework, but also provides an in-depth knowledge and understanding of the theories and evolution of FinTech, data-driven financial modeling, financial data mining and machine learning, financial data analytics, and new innovations in the financial sector, including AI, block chain, cloud computing, machine learning, crowd funding etc.

This program is made for students to make their future ready in the fields of Finance, Accounting, Financial markets and Technologies where technology disruption has started and skilled workforce who are competent in Finance & Technology is the need of the hour.

Core Subjects of study:

- Business Organization and Management
- Financial Accounting
- Financial Market Operations
- Computerized Accountancy
- Company & Tax Laws
- Financial & Accounting Reporting & Analysis
- Financial Analytics Programming for FinTech
- FinTech Primer
- Risk Management & Cyber security
- Fintech: Block chain, Crypto currencies & Smart Contracts
- Entrepreneurial Finance
- Business Computing
- Business Economics & Laws
- IT Programming for FinTech
- Financial Planning & Modeling
- Financial Econometrics
- Data Modeling and Visualization in Finance
- Banking Technology and Management
- FinTech & Associated Risk
- Artificial Intelligence and Machine Learning for Finance
- Data Mining & Predictive Modeling
- FinTech Governance, Risk Management & Compliance

Specialization:



Full Stack Web Development

Description of Course:

Full Stack Web developers are often called as the Swiss Army Knife of the code world. They are responsible for generating end to end solutions which are high in demand. The modern era has been characterized by the need for effective and efficient digital systems, which has turned the world into a globalized web of computer aided technologies creating endless career and learning avenues for aspiring web developers.

Core Subjects of study:

- Fundamentals of Computer & PC Software
- Fundamentals of Programming using C
- Relational Database Management System
- Open Source Technology using PHP
- Web Application Development Using ASP.NET
- Operating System
- Mobile Application Development
- Full-stack Web Developer
- Fundamentals of Web Development
- Python Programming
- Basic Software Engineering
- Data Structures
- Data Communication and Computer Networks
- Core Java
- Business Information Systems

Specialization:

Game Design / Gaming Technology

Description of Course:

Gaming Technology offers students an insightful and comprehensive understanding into the mechanism of the new and growing field of gaming. India is now big gaming development centers like Ubisoft, Microsoft, Nvidia and Electronic Arts. In the imaginable future, careers in gaming sector would be booming in India due to which there will be a significant boom in the demand for gaming courses. Through this program the students will get to learn all the essential elements required to navigate the field of Gaming Technology.

Core Subjects of study:

Relational Database Management System



- Basic Software Engineering
- Data Structures
- Data Communication and Computer Networks
- Gaming Technology
- Business Information Systems
- Data Science using Python
- Open Source Technology using PHP
- Python Programming
- Web Application Development Using ASP.NET
- Operating System
- Mobile Application Development
- Core Java
- Computer Graphics

Specialization:

IMS & Cloud Technology

Description of Course:

IMS in Infrastructure Management has been developed with industry requirements in mind and it emphasizes practical, application-oriented learning. The Program equips students with an in-depth knowledge of all aspects of IMS such as Networking, Operating Systems, Virtualization, and Data Center Technologies.

Core Subjects of study:

- Computer hardware maintenance and diagnostic
- Server Operating System
- Designing Enterprise Network
- IT Service Management Terminology & Key Concepts
- Virtualization essential
- Fundamentals of VoIP
- Public cloud
- Fundamentals of Data center
- Application Programming
- Database admins and Security
- Mail servers
- Security management Systems
- Private cloud
- Introduction to Cloud Technology

Specialization:



Information and Communication Technologies

Description of Course:

Information and Communication Technology provides students with the knowledge and skills to be an information and communication technology professional. The course focuses on computer and network configurations, web and application programming, and database design and maintenance.

This degree program is a course which provides students with the opportunity to study a range of subjects including software technology, network technology, systems management, systems analysis and business systems. The course's emphasis is on knowledge and skills needed for a wide variety of employment positions in ICT.

Core Subjects of study:

- Fundamentals of Programming
- Networking Fundamentals
- Multimedia Technologies
- Web Development
- Mobile Development
- Database Management Systems
- Database Administrations
- Fundamentals of AI/ML

Specialization:

Internet of Things (IoT)

Description of Course:

Internet of Things provides innovative business opportunities, and growth and development prospects in IT sector. It helps companies to easily gather necessary information regarding customer satisfaction and grievances and product designing. The program helps students acquire knowledge of fundamental concepts, design strategies, technical architecture, infrastructure requirements, services, deployment model, tools and techniques required in IoT through syllabus designed in alignment with latest trends

- Fundamentals of Computer and C -Programming
- Hardware and C Programming
- Fundamentals of IoT and Applications
- Data Communications & Computer Networks
- Wire and Wireless Network
- RFID and Sensor Networks
- Network Simulator



Implementing IoT with Raspberry Pi					
Specialization:					
Networking					
Other Similar Specializations: Hardware and Networking, Advanced Networking and Cyber Security, Networking Technologies					
Description of Course:					
The program helps to provide in-depth conceptual understanding and knowledge of the best technology in Networking. It aims to produce efficient, smart networking / hardware professionals in the field of Networking and Infrastructure Support Services in the Software Service Industry. Modern internet services and communication involves huge infrastructure backbone which includes networking backbone devices, hardware devices, software, wireless devices, cabling infrastructure, etc.					
The program provides a strong foundation on understanding the Fundamentals of Troubleshooting Personal Computer Hardware, Networking Backbone Devices, Data Cabling, Server Installation / Administration, Network Planning and System Administration.					
Core Subjects of study:					
 Principles of Networks PC Assembling & Maintenance PC Assembling & Maintenance Lab Digital Systems Computer Networks Wireless Communication Networks Fundamentals of Virtualization Network Security PC Assembling & Troubleshooting Network Administration Basic of Network Server Administration Cloud Computing Network Processing 					
Specialization:					
Robotics Other Similar Specializations: (Automation, Robotics and Artificial Intelligence, Robotics and Automation)					
Description of Course:					



The rise in the applications of Robotics and Artificial Intelligence (AI) field powered by the rise in computer processing power. The areas related to data management is undergoing transformation due to application of novel techniques such as Machine Learning and Deep Learning. There is a huge paradigm shift towards adopting robotics and AI in many industries. AI, robotics, and automation have gained a rapidly expanding foothold in the workplace, faster than many organizations ever expected. While organizations are increasingly using these technologies to automate existing processes, true pioneers are radically rethinking on work architecture to maximize the value of both humans and machines - creating new opportunities to organize the work more effectively and to redefine the human workforce's skills and careers.

Core Subjects of study:

- Web Technologies
- Artificial Intelligence
- Expert Systems
- Fundamentals of IoT and Robotics IoT
- Machine Learning

Specialization:

Mobile Application Development

Description of Course:

Mobile Application Development is a course designed to equip students with the knowledge and skills required to build mobile apps for various platforms, primarily **iOS** and **Android**. The course focuses on both the technical aspects of mobile app creation and the principles of user experience (UX) design, aiming to develop competent professionals capable of delivering functional, efficient, and user-friendly mobile applications.

- Introduction to Mobile Application Development
- Programming Languages for Mobile Development
- Mobile Development Platforms and Tools
- Mobile User Interface (UI) Design
- Mobile App Architecture and Design Patterns
- Networking and Web Services Integration
- Data Storage and Management
- App Performance and Optimization
- Mobile App Security
- Mobile App Testing
- Mobile App Deployment and Distribution
- Cross-Platform Mobile Development
- Mobile App Analytics and Monetization



- Mobile App User Experience (UX) Design
- App Maintenance and Updates

Specialization:

Machine Learning Engineering

Description of Course:

Machine Learning Engineering is a specialized course designed to equip students with the knowledge and skills required to design, develop, and deploy machine learning models and systems. Machine learning engineers focus on the practical implementation of algorithms and systems that enable machines to learn from data and make predictions or decisions based on that data.

Core Subjects of study:

- Introduction to Machine Learning
- Mathematics for Machine Learning
- Programming for Machine Learning
- Data Preprocessing and Feature Engineering
- Supervised Learning Algorithms
- Unsupervised Learning Algorithms
- Deep Learning
- Model Evaluation and Selection
- Reinforcement Learning (RL)
- Scalable Machine Learning Systems
- Model Deployment and Production
- Ethics, Bias, and Fairness in Machine Learning
- Advanced Topics in Machine Learning (Optional)
- Capstone Project or Case Studies

Specialization:

Natural Language Processing (NLP)

Description of Course:

The **Natural Language Processing (NLP) in Computer Applications** course focuses on the methods and technologies that allow computers to process and interpret human language. It covers fundamental principles, algorithms, and tools, along with hands-on practice to build practical applications. Students will gain experience in handling tasks such as text classification, sentiment analysis, machine translation, and named entity recognition (NER), among others.



Core Subjects of study:

- Introduction to Natural Language Processing
- Text Preprocessing and Representation
- Linguistics for NLP
- Word Representations
- Text Classification and Clustering
- Named Entity Recognition (NER)
- Sentiment Analysis and Opinion Mining
- Machine Translation
- Topic Modelling and Document Summarization
- Deep Learning for NLP
- Dialog Systems and Chatbots
- Text Generation and Language Modelling

Specialization:

Automation Engineering

Description of Course:

Automation Engineering in Computer Applications focuses on the design, development, and deployment of automated systems using software and hardware technologies. It involves leveraging programming languages, control systems, robotics, data analytics, and machine learning to create efficient, scalable, and cost-effective automated solutions.

- Introduction to Automation Engineering
- Control Systems and Theory
- Automation Programming
- Industrial Robotics
- Sensors and Actuators in Automation
- Supervisory Control and Data Acquisition (SCADA)
- Industrial Automation Networks
- Automation in Manufacturing Systems
- Data Analytics for Automation Systems
- Machine Learning and AI in Automation
- Robotic Process Automation (RPA)
- Security and Safety in Automation Systems
- Cloud-Based Automation and Integration
- System Design and Integration in Automation
- Emerging Trends in Automation



Specialization:

IT Project Management

Description of Course:

The IT Project Management in Computer Applications course is designed to provide students with the essential knowledge and skills needed to successfully manage projects related to the development, implementation, and maintenance of computer applications. This course covers key project management principles and methodologies, tailored to the unique challenges and requirements of managing IT projects in the realm of computer applications, such as software development, mobile app development, enterprise applications, and web-based solutions.

Core Subjects of study:

- Introduction to IT Project Management
- Project Life Cycle in Computer Applications
- Requirements Gathering and Scope Definition
- Project Planning and Scheduling
- Agile Methodologies in IT Projects
- Risk Management in IT Projects
- Budgeting and Cost Management
- Quality Assurance and Software Testing
- Collaboration and Communication with Stakeholders
- Software Development Tools and Technologies
- Project Monitoring and Control
- Project Closure and Post-Implementation Review



Computer Applications Entrance Exams

Exams for Computer Applications		Institute/s admitting stu	dents for Cours	se/s	Webs	site	
CUET (UG) (Common University Entrance Test)		ission in BCA / B.Sc. (Hons.) course ties who have opted to take UG ad					
The exam will be contained to be containe	ducted in (ONLINE mode.					
		t-1: 195 Min. Slot-2: 225 Min.					
Correct answers will b	be awarde	d 5 marks. Incorrect answers will b	e penalised 1 marks				
S.No. Subject(s)					No. of Questions	Marks	
1. Section IA: Choose a	ny 1 of 13	Languages			40/50	200	
		Languages other than IA					
3. Section II: Choose M	aximum 6	of 27 Domain Specific Subjects as o	desired for particular	r course by	40/50	200	
applicable University							
4. Section III: General A	vptitude Te	est			60/75	300	
SET General		ission in 3 Year Computer Applicat		biosis Institut			
(Symbiosis Entrance Test)	of Comp	uter Studies and Research, Pune, N	Aaharashtra		test.o	rg/	
The exam will be contained	ducted in (ONLINE mode.					
The duration of the e	xam is 60 ı	minutes.					
Correct answers will b	be awarde	d 1 mark. Incorrect answers will be	e penalised 0 marks.				
	S.No.	Subject(c)	No. of Questions	Marks			
	1.	Subject(s) General English	16	16			
	2.	Quantitative	16	16			
	3.	General Awareness	16	16			
	4.	Analytical & Logical Reasoning	12	12			
		TOTAL	60	60			
CUET							
(Christ University Entrance		ission in Computer Sciences and Ap	oplications Programs	at Christ	https://christ	iniversity i	
Test)	Universit	ty, Multi Campus			n/		
The exam will be contained.	u ducted in (ONLINE mode.					
The duration of the e							
Correct answers will I	be awarde	d 1 mark. Incorrect answers will be	e penalised -0.25 ma	rks.			
			•				
	S.No.	Subject(s)	No. of Questions	Marks			
	1.	English	20	20			
	2.	General Knowledge	15	15			
	3.	Current Affairs	10	10			
	4.	Reasoning	20	20			
	5. 6.	Mathematics	15 15	15 15			
	6. 7.	Data Analysis & Interpretation Economics / Computer Science	25	25			
	/.		120	120			
	Farrie			I			
BCA-CET 114		ission in 3 year Computer Applicati ty, Delhi & its Affiliated Colleges	ons Program at GGS	indraprastha			
(Common Entrance Test)							
The exam will be contained on the duration of the optimized of the optized of the optimized of the optized of the optimized of the optimi							
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	Je awdrue	u 4 marks. meorreet answers will b	e penanseu 1 mark.				
Г	S.No.	Subject(s)	No. o	f Questions	7		
LL				-			



	1.	Er	nglish Language & Comprehens	sion	15%			
	2.	M	athematics		30%			
	3.		omputer Awareness		30%			
	4.	Ge	eneral Knowledge – IT and Scie	ence Relate				
		TC	DTAL		100%			
BU-MAT								
(Under Graduate	Fo	or admiss	ion in 3 Year BCA Program at E	Bharati Vid	lyapeeth, Mu	ulticampu	ıs	http://www.ipu.ac.in/
Management Aptitude 1	Test)							
 The exam will be 	pe conduc	ted in ON	ILINE mode.					
 The duration of 	f the exan	n is 150 m	ninutes.					
 Correct answer 	rs will be a	awarded 1	L mark. Incorrect answers will	be penalis	ed 0 marks.			
			Subject(s)		Questions	Marks	;	
			Numerical Aptitude	60		60		
			Reasoning & Logical Aptitude	60		60		
			Verbal Ability	60		60		
	<u> </u>		Reading Comprehension	20		20	_	
			TOTAL	200		200		
SSSIHL-UGT			ion in 3 Year B.Sc. in Compute	r Science F	Program at S	SSIHL		https://bvuniversity.edu.i
(Under Graduate Tes	t) U	niversity,	Andhra Pradesh					<u>n/</u>
 The exam will be 	be conduc	ted in ON	ILINE mode.					
 The duration of 	f the exan	n is 180 m	ninutes.					
 Correct answer 	rs will be a	awarded 1	I mark. Incorrect answers will	be penalis	ed 0.25 marl	ks.		
	S.No.	Subject	(s)		No. of Que	stions	Marks	
	1.	Verbal S	Skills		40		40	
	2.		natical Skills		60		60	
	~							
	3.		Reasoning and Quantitative A	ptitude	60		60	
	3.	Logical TOTAL	Reasoning and Quantitative A	ptitude	60 160		60 160	
KALSEE		TOTAL			160	orcity No	160	https://www.cscibl.odu.i
	Fo	TOTAL or admiss	ion in 3 Year BCA & B.Sc. CS Pr		160	ersity, Na	160	https://www.sssihl.edu.i
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(Kalinga Scholastic Entra	ance Ra	TOTAL or admiss aipur, Chł	ion in 3 Year BCA & B.Sc. CS Pr nattisgarh		160	ersity, Na	160	
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(Kalinga Scholastic Entra Examination) The exam will b The duration or Correct answer UG-JET (Jain Entrance Test) The exam will b The duration or	For ance For ance For ance For ance For ance For ance For an ance	TOTAL or admiss aipur, Chl tted in ON n is 90 min awarded 1 S.No. 1. 2. 3. 4. or admiss angalore, tted in ON n is 120 m awarded 1	ion in 3 Year BCA & B.Sc. CS Pr nattisgarh ILINE mode. nutes. I mark. Incorrect answers will Subject(s) English Communication Logical Reasoning Quantitative Aptitude General Aptitude General Aptitude TOTAL ion in 3 Year BCA & B.Sc. Allieo Karnataka ILINE mode. ninutes. I mark. Incorrect answers will	be penalis No. of Qu 25 25 20 20 90 d Programs be penalis	160 Kalinga Unive ed 0 marks. iestions 1 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Marks 25 20 20 90 versity,	160	n/ https://kalingauniversity
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(Kalinga Scholastic Entra Examination) The exam will b The duration or Correct answer UG-JET (Jain Entrance Test) The exam will b The duration or	For ance For ance For ance For ance For ance For ance For an ance	TOTAL or admiss aipur, Chl ited in ON n is 90 min awarded 1 S.No. 1. 2. 3. 4. 0 r admiss angalore, ited in ON n is 120 m awarded 1 S.No. 1.	ion in 3 Year BCA & B.Sc. CS Pr nattisgarh ILINE mode. nutes. L mark. Incorrect answers will Subject(s) English Communication Logical Reasoning Quantitative Aptitude General Aptitude General Aptitude TOTAL ion in 3 Year BCA & B.Sc. Allied Karnataka ILINE mode. ninutes. L mark. Incorrect answers will Subject(s) Reading Comprehension	be penalis No. of Qu 25 25 20 20 90 d Programs be penalis No. of Qu 20	160 Kalinga Unive ed 0 marks. Iestions I 2 2 3 3 5 5 5 8 at Jain Unive ed 0 marks.	Marks 25 25 20 20 90 versity, Marks 20	160	n/ https://kalingauniversity
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(Kalinga Scholastic Entra Examination) The exam will b The duration or Correct answer UG-JET (Jain Entrance Test) The exam will b The duration or	For ance For ance For ance For ance For ance For ance For an ance	TOTAL or admiss aipur, Chl ited in ON n is 90 min awarded 1 S.No. 1. 2. 3. 4. 0 r admiss angalore, tted in ON n is 120 m awarded 1 S.No. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 5. 5. 1. 5. 5. 1. 5. 5. 1. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	ion in 3 Year BCA & B.Sc. CS Pr nattisgarh ILINE mode. nutes. L mark. Incorrect answers will Subject(s) English Communication Logical Reasoning Quantitative Aptitude General Aptitude General Aptitude TOTAL ion in 3 Year BCA & B.Sc. Allied Karnataka ILINE mode. ninutes. L mark. Incorrect answers will Subject(s) Reading Comprehension Subject Based Basic Mathematics GK and Current Affairs	be penalis No. of Qu 25 25 20 20 90 d Programs be penalis No. of Qu 20 20 20 20 20 20 20 20 20 20	160 Kalinga Unive ed 0 marks. Iestions I 3 3 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	Marks 25 20 20 20 90 versity, marks 20 20 20 20 40	160	n/ https://kalingauniversity
(Kalinga Scholastic Entra Examination) The exam will b The duration or Correct answer UG-JET (Jain Entrance Test) The exam will b The duration or	For ance For ance For ance For ance For ance For ance For an ance	TOTAL or admiss aipur, Chl tted in ON n is 90 min awarded 1 S.No. 1. 2. 3. 4. 0 or admiss angalore, tted in ON n is 120 m awarded 1 S.No. 1. 2. 3. 4. 5. No. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 5. 1. 2. 3. 4. 5. 1. 5. 5. 1. 5. 5. 5. 1. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	ion in 3 Year BCA & B.Sc. CS Pr nattisgarh ILINE mode. nutes. L mark. Incorrect answers will Subject(s) English Communication Logical Reasoning Quantitative Aptitude General Aptitude General Aptitude TOTAL ion in 3 Year BCA & B.Sc. Allied Karnataka ILINE mode. ninutes. L mark. Incorrect answers will Subject(s) Reading Comprehension Subject Based Basic Mathematics	be penalis No. of Qu 25 25 20 20 90 d Programs be penalis No. of Qu 20 20 20 20 20 20 20 20 20 20	160 Kalinga Unive ed 0 marks. Iestions I 3 3 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3	Marks 25 20 20 20 90 versity, Marks 20 20 20 20	160	n/ https://kalingauniversity



(KIIT- Entrance Test)	For admis	sion in 3 Year BCA Pro	gram at -	- Bhubaneswar	r, Odisha	a		https://www.jainuniv ity.ac.in/
The exam will be con	nducted in Of	NLINE mode.						
• The duration of the e								
		4 marks. Incorrect ans	wers will	l be penalised1	marks.			
	S.No.	Subject(s)		No. of Que	stions	Marks		
	1.	Mathematical Ability	,	30		120		
	2.	, Analytical and Logica		30		120		
	3.	Verbal Ability	,	40		160		
	4.	<u>,</u> G.K.		20		80		
		TOTAL		120		480		
	Far admin		ton Colon		a waitu . Di	1		
KIIT EE		sion in all B.Sc. Compu	iter Scien	ice at KITT Univ	ersity Bi	nubanesw	ar,	https://kiit.ac.in/
(KIIT- Entrance Test)	Odisha							
 The exam will be con 								
 The duration of the e 	exam is 180 r	ninutes.						
Correct answers will	be awarded	4 marks. Incorrect ans	wers will	l be penalised1	.marks.			
	_							
		S.No. Subject(s)	No. o	of Questions	Marks	;		
		1. Maths	40		160			
		2. Physics	40		160			
		3. Chemistry	40		160			
		TOTAL	120		480			
 Entrance Test) The exam will be con The duration of the e Correct oppurer will 	exam is 120 r	ninutes.	ware will	he nonalized 0	marka			
The exam will be conThe duration of the e	exam is 120 r	ninutes. 1 mark. Incorrect ansv	wers will	be penalised 0	marks.			
The exam will be conThe duration of the e	exam is 120 r be awarded S.No.	ninutes. 1 mark. Incorrect ansv Subject(s)	wers will	No. of Quest	ions	Marks		
The exam will be conThe duration of the e	exam is 120 r be awarded S.No. 1.	ninutes. 1 mark. Incorrect ansv Subject(s) Logical Reasoning	wers will	No. of Quest	ions	25		
The exam will be conThe duration of the e	exam is 120 r be awarded S.No. 1. 2.	ninutes. 1 mark. Incorrect ansv Subject(s) Logical Reasoning Basic Maths	wers will	No. of Quest 25 25	ions	25 25		
The exam will be conThe duration of the e	exam is 120 r be awarded S.No. 1. 2. 3.	ninutes. 1 mark. Incorrect ansv Subject(s) Logical Reasoning Basic Maths Basic English		No. of Quest 25 25 25	ions	25 25 25		
The exam will be conThe duration of the e	exam is 120 r be awarded S.No. 1. 2. 3. 4.	ninutes. 1 mark. Incorrect ansv Subject(s) Logical Reasoning Basic Maths		No. of Quest 25 25	ions	25 25		
The exam will be conThe duration of the e	exam is 120 r be awarded S.No. 1. 2. 3.	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundam Personal Interview		No. of Quest 25 25 25 25 25	ions	25 25 25 25 50		
 The exam will be con The duration of the e Correct answers will 	exam is 120 r be awarded S.No. 1. 2. 3. 4.	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundam		No. of Quest 25 25 25	ions	25 25 25 25		
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	Exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. For admiss University nducted in Of exam is 90+3	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundam Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat	entals mputer S	No. of Quest 25 25 25 25 100 cience related	progran	25 25 25 25 50 150	avati	https://mitwpu.edu.
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	Exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. For admiss University nducted in Of exam is 90+3	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL Sion in 4 year B.Sc. Corr , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ	entals mputer S	No. of Quest 25 25 25 25 100 cience related	ions	25 25 25 25 50 150	avati	https://mitwpu.edu.
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	Exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. For admiss University nducted in Of exam is 90+3 be awarded	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ Subject(s) GK	entals mputer S wers will	No. of Quest 25 25 25 25 100 cience related be penalised 0	ions progran marks.	25 25 25 50 150 ns at Karn	avati	https://mitwpu.edu.
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	Exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. 5. For admiss University inducted in Offexam is 90+3 be awarded S.No. 1. 2.	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ Subject(s) GK Verbal	entals mputer S wers will	No. of Quest 25 25 25 25 100 cience related be penalised 0 No. of Questic 40 20	ions 	25 25 25 50 150 ns at Karn Marks 0 0	avati	https://mitwpu.edu.i
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. 5. For admis: University inducted in Of exam is 90+3 be awarded S.No. 1.	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ Subject(s) GK	entals mputer S wers will	No. of Quest 25 25 25 25 100 cience related be penalised 0 No. of Questic 40	ions 	25 25 25 50 150 ns at Karn	avati	https://mitwpu.edu.i
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	Exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. 5. For admiss University inducted in Offexam is 90+3 be awarded S.No. 1. 2.	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ Subject(s) GK Verbal	entals mputer S wers will	No. of Quest 25 25 25 25 100 cience related be penalised 0 No. of Questic 40 20	ions 	25 25 25 50 150 ns at Karn Marks 0 0	avati	https://mitwpu.edu.i
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	Exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. 5. For admiss University inducted in Of exam is 90+3 be awarded S.No. 1. 2. 3. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ Subject(s) GK Verbal Quantitative Aptir	entals mputer S wers will	No. of Quest 25 25 25 25 100 cience related be penalised 0 No. of Questic 40 20 20	ions 	25 25 25 50 150 ms at Karn Marks 0 0 0	avati	https://mitwpu.edu.i
 The exam will be con The duration of the e Correct answers will KUAT (Karnavati University Admission Test) The exam will be con The duration of the e 	exam is 120 r be awarded S.No. 1. 2. 3. 4. 5. For admiss University inducted in Of exam is 90+3 be awarded S.No. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 2. 3. 4. 5. 1. 1. 2. 3. 4. 5. 1. 1. 2. 3. 4. 5. 1. 1. 2. 3. 4. 5. 1. 1. 2. 3. 4. 5. 1. 1. 2. 3. 4. 5. 1. 1. 2. 1. 1. 2. 3. 4. 5. 1. 1. 2. 1. 1. 2. 3. 4. 5. 1. 1. 2. 1. 1. 2. 1. 1. 2. 1. 1. 2. 1. 1. 2. 1. 2. 1. 2. 1. 2. 3. 1. 2. 3. 4. 1. 2. 3. 4. 1. 2. 3. 4. 1. 2. 3. 4. 4. 5. 1. 2. 3. 4. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5	ninutes. 1 mark. Incorrect answ Subject(s) Logical Reasoning Basic Maths Basic English Computer Fundame Personal Interview TOTAL sion in 4 year B.Sc. Cor , Ahmedabad, Gujarat NLINE mode. 0 minutes. 1 mark. Incorrect answ Subject(s) GK Verbal Quantitative Aptit Logical Reasoning	entals mputer S wers will	No. of Quest 25 25 25 25 100 cience related be penalised 0 No. of Questic 40 20 20 20 20 20 20 20 20 20 20 20 20 20	ions progran marks. ms N 4 2 2 2 2 2	25 25 25 50 150 ms at Karn 0 0 0 0 0	avati	https://mitwpu.edu.



	S.No.	Subject(s)			
		Subject(c)	-		1
	1		No. of Questi		
		General English	-	-	
	2.	Quantitative Aptit	ude -	-	
	3.	GK	-	-	
	4.	GS	-	-	
		TOTAL	100	100	
MSU-ET (MS University Entrance Test)		on in 3 Year BCA Prog	ram at MSU, Baroda,	Gujarat	https://patnawomenscol lege.in/
 The exam will be cond 	lucted in Pen	Paper mode.			
• The duration of the ex	kam is 90 min	utes.			
 Correct answers will b 	e awarded 1	mark. Incorrect answ	ers will be penalized	0.5 marks.	
					1
	S.No.	Subject(s)	No. of Questi		
	1.	Computer Aptitud		25	
	2.	Logical Reasoning		25	
	3.	English Language	25	25	
	4.	Computer Awaren		20	
	5.	General Awarenes		15	
		TOTAL	100	100	
SPPU - OEE (Online Entrance Exam)		on in B.Sc. (Data Scier University, Pune, Ma		and VFX) at Savit	ribai https://admission.msuba roda.ac.in/
The exam will be cond	ducted in ONI	LINE mode.			· · · · · · · · · · · · · · · · · · ·
• The duration of the ex	kam is 120 mi	inutes.			
Correct answers will b	e awarded 1	mark. Incorrect answ	ers will be penalized	0.33 marks.	
	S	.No. Subject(s)	No. of Questions	Marks	
	1	GK, Aptitude,	20	20	
	2	Specific	80	80	
		TOTAL	100	100	



Top 90 Institutes of Computer Applications

Rank	Institute	Admission	Website
Kank		Process	
1	University of Madras, Chennai-Tamil Nadu	12th Merit	https://www.unom.ac.in/
2	Madras Christian College, Chennai, Tamil Nadu	12th Merit	https://mcc.edu.in/
3	University of Lucknow, Lucknow, Uttar Pradesh	12th Merit	https://www.lkouniv.ac.in/
4	Jamia Hamdard University, New Delhi	CUET-UG	https://jamiahamdard.edu/
5	Government Science College, Bangalore, Karnataka	12th Merit	https://gfgc.kar.nic.in/gsc/
6	Loyola College, Chennai, Tamil Nadu	12th Merit	https://www.loyolacollege.edu/
7	St. Joseph's College, Bengaluru, Karnataka	12th Merit	https://www.sjc.ac.in/
8	MSU, Baroda ,Gujarat	MSU-ET	https://www.msubaroda.ac.in/
9	Stella Maris College, Chennai, Tamil Nadu	Own Test	https://stellamariscollege.edu.in/
10	Punjabi University, Patiala, Punjab	12th Merit	http://www.punjabiuniversity.ac.i n/
11	Banasthali University, Vanasthali-Rajasthan	12th Merit	http://www.banasthali.org/
12	Shaheed Sukhdev College Business Studies, Delhi	CUET-UG	https://sscbs.du.ac.in/
13	Symbiosis University, Pune, Maharashtra	SET	https://siu.edu.in/
14	Christ University, Bengaluru, Karnataka	CUET	https://christuniversity.in/
15	Hansraj College, Delhi	CUET-UG	https://www.hansrajcollege.ac.in
16	Presidency College, Bangalore, Karnataka	Own Test	https://presidencycollege.ac.in/
17	Indraprastha University, Delhi	BCA-CET/ CUET-UG	http://www.ipu.ac.in/
18	Bharati Vidyapeeth, Pune-Maharashtra	B- UMAT/CE T- Engineerin g	https://bvuniversity.edu.in/
19	Somaiya Vidyavihar University, Mumbai, Maharashtra	CUET-UG	https://www.somaiya.edu/
20	Banaras Hindu University, Varanasi, Uttar Pradesh	CUET-UG	https://www.bhu.ac.in/



21	Hindustan Institute of Technology and Science,	12th Merit (with	https://hindustanuniv.ac.in/	
21	Chennai-Tamil Nadu	Maths)	<u>Inters.//initiastantinv.ac.in/</u>	
22	Guru Nanak Dev University, Amritsar, Punjab	GNDU-ET	https://online.gndu.ac.in/	
		12th Merit		
23	Kalinga Institute of Industrial Technology,	(with	https://kiit.ac.in/	
23	Bhubaneswar, Odisha	Maths)		
24	Ram Lal Anand College, Delhi	CUET-UG	https://rlacollege.edu.in/	
25	Atma Ram Sanatan Dharma College, Delhi	CUET-UG	https://www.arsdcollege.ac.in/	
		Based on		
26	Charusat University of Science & Technology, Anand, Gujarat	12th	https://www.charusat.ac.in/	
		Marks		
27	College of Vocational Studies, Delhi	CUET-UG	https://www.cvs.edu.in/	
		Based on		
20		12th		
28	MCN University, Bhopal, Madhya Pradesh	Marks	https://www.mcu.ac.in/	
		(with Maths)		
		Based on		
29	St Xavier's College, Ahmedabad, Gujarat	12th	www.sxca.edu.in	
23	Straver s conege, ranneausad, cujarat	Marks	www.sked.edd.m	
30	SRM University, Amravati- Andhra Pradesh	CUET-UG	https://srmap.edu.in/	
		Based on		
31	Krishtu Jayanti College, Bengaluru, Karnataka	12th	https://kristujayanti.edu.in/	
		Marks		
32	Ramanujan College, Delhi	CUET-UG	https://ramanujancollege.ac.in/	
		Based on		
33	Ahmedabad University, Ahmedabad-Gujarat	12th	https://ahduni.edu.in/	
		Marks		
34	Avinashilingam University for Women, Coimbatore, Tamil Nadu	CUET-UG	https://avinuty.ac.in/	
		Based on		
		12th		
35	Vellore Institute of Technology, Vellore- Tamil	Marks	https://vit.ac.in/	
	Nadu	(with		
		Maths)		
36	Aryabhatta College, Delhi	CUET-UG	https://aryabhattacollege.ac.in/	
37	NM College, Mumbai, Maharashtra	CUET-UG	https://nmcollege.in/	
38	Manav Rachna University, Faridabad, Haryana	CUET-UG	https://mriirs.edu.in/	
39	North-Eastern Hill University, Shillong,	CUET-UG	https://www.nehu.ac.in/	
	Meghalaya			
40	Keshav Mahavidyalaya, Delhi	CUET-UG	https://keshav.du.ac.in/	



41	Kalindi College for Women, Delhi	CUET-UG	https://www.kalindicollege.in/
42	K.R. Mangalam University, Gurgaon	CUET-UG	https://www.krmangalam.edu.in/
43	Dayal Singh College, Delhi	CUET-UG	https://www.dsc.du.ac.in/
44	Deen Dayal Upadhyaya College, Delhi	CUET-UG	https://dducollegedu.ac.in/
45	Sri Guru Gobind Singh College of Commerce, Delhi	CUET-UG	https://www.sggscc.ac.in/
46	Ramanujan College, Delhi	CUET-UG	https://ramanujancollege.ac.in/
47	Shaheed Rajguru College of Applied Sciences for Women, Delhi	CUET-UG	https://www.rajgurucollege.com/
48	Sri Guru Tegh Bahadur Khalsa College, Delhi	CUET-UG	http://sgtbkhalsadu.ac.in/
49	Mody University, Adawala-Rajasthan	Based on 12th Marks	https://www.modyuniversity.ac.i n/
50	Acharya Narendra Dev College, Delhi	CUET-UG	https://www.andcollege.du.ac.in/
51	SRM University, Kattankulathur- Tamil Nadu	Based on 12th Marks	https://www.srmist.edu.in/
52	Devi Ahilya Vishwavidyalaya, Indore, Madhya Pradesh	CUET-UG	https://www.dauniv.ac.in/
53	Osmania University, Hyderabad, Telangana	Based on 12th Marks	https://www.osmania.ac.in/
54	Karnavati University, Gandhinagar, Gujarat	CUET-UG	https://karnavatiuniversity.edu.in /
55	Parul University, Vadodara, Gujarat	Based on 12th Marks	https://paruluniversity.ac.in/
56	Jain University, Bengaluru, Karnataka	JET	https://www.jainuniversity.ac.in/
57	Pondicherry University, Kalapet, Pondicherry	CUET-UG	https://www.pondiuni.edu.in/
58	Amity University, Noida, Uttar Pradesh	CUET-UG	https://www.amity.edu/
59	Kalasalingam University, Krishnankoil- Tamil Nadu	CUET-UG	https://kalasalingam.ac.in/
60	UPES, Dehradun, Uttarakhand	CUET-UG	https://www.upes.ac.in/
61	Assam University, Silchar, Assam	CUET-UG	http://www.aus.ac.in/
62	Dharamsinh Desai University, Nadiad, Gujarat	Based on 12th Marks	https://www.ddu.ac.in/
63	Galgotias University, Greater Noida, Uttar Pradesh	CUET-UG	https://www.galgotiasuniversity. edu.in/
64	Central University of Karnataka, Kadaganchi, Karnataka	CUET-UG	https://www.cuk.ac.in/



65	BML Munjal University, Kapriwas- Haryana	CUET-UG	https://www.bmu.edu.in/
		Based on	
66	Women's Christian College, Chennai, Tamil Nadu	12th	https://wcc.edu.in/
00		Marks	
		Based on	
67	Gujarat University, Ahmedabad-Gujarat	12th	https://www.gujaratuniversity.ac.
07		Marks	<u>in/</u>
68	Sharda University Delhi	CUET-UG	https://www.sharda.ac.in/
00	Sharda University, Delhi Sri Sathya Sai Institute of Higher Learning-Andhra	SSSIHL-UG	<u>Inteps://www.sharua.ac.in/</u>
69	Pradesh	Test	https://www.sssihl.edu.in/
70		GSAT	https://www.gitam.odu/
	GITAM University-Andhra Pradesh		https://www.gitam.edu/
71	DAV University, Jalandhar, Punjab	CUET-UG	https://www.davuniversity.org/
72	Indraprastha College for Women, Delhi	CUET-UG	http://www.ipcollege.ac.in/
73	Mithibai College, Mumbai, Maharashtra	CUET-UG	https://www.mithibai.ac.in/
		Based on	https://www.ganpatuniversity.ac.
74	Ganpat University, Kherva-Gujarat	12th	in/
		Marks	<u></u>
		Based on	
75	Rajasthan University, Jaipur,Rajasthan	12th	https://www.uniraj.ac.in/
		Marks	
76	CD Coople University Curveren Hervene		https://www.gdgoenkauniversity.
76	GD Goenka University, Gurugram, Haryana	CUET-UG	<u>com/</u>
77	GITAM University, Bengaluru, Karnataka	CUET-UG	https://www.gitam.edu/
78	IILM University, Greater Noida, Uttar Pradesh	CUET-UG	https://iilm.ac.in/
79	Manipal University Jaipur, Rajasthan	CUET-UG	https://jaipur.manipal.edu/
80	Jaypee Institute of Information Technology,	CUET-UG	https://www.iiit.ac.in/
80	Noida, Uttar Pradesh	CUET-UG	https://www.jiit.ac.in/
01	Noida International University, Noida, Uttar		
81	Pradesh	CUET-UG	https://niu.edu.in/
82	Jiwaji University, Gwalior, Madhya Pradesh	JUET	http://www.jiwaji.edu/
83	Vikram University, Ujjain, Madhya Pradesh	CUET-UG	http://vikramuniv.ac.in/
		Based on	
84	Mohanlal Sukhadia University, Udaipur,	12th	https://www.mlsu.ac.in/
	Rajasthan	Marks	
		Based on	
85	The IIS University, Jaipur, Rajasthan	12th	https://www.iisuniv.ac.in/
		Marks	
		Based on	
86	KAHE University, Coimbatore- Tamil Nadu	12th	https://kahedu.edu.in/
		Marks	
	Bhaskaracharya College of Applied Sciences,		
87	Delhi	CUET-UG	https://www.bcas.du.ac.in/
	Chhatrapati Shivaji Maharaj University, Panvel,		
88	Navi Mumbai, Maharashtra	CUET-UG	https://csmu.ac.in/
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89	Govt. Degree College, Baramulla, Jammu & Kashmir	CUET-UG	http://www.baramullacollege.net
90	Gujarat Vidyapith, Ahmedabad, Gujarat	CUET-UG	https://www.gujaratvidyapith.org



State wise list of 185 Computer Applications Universities WITH Admission Process and Website Address in India

#	Computer Application/Science & Information Colleges in India	Admission Process	Website
	Andhra Pradesh		
1	KL University, Guntur, Andhra Pradesh Av. Sp.: BCA	CUET-UG	https://www.kluniversity.in/
2	National Sanskrit University, Tirupati, Andhra Pradesh Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://nsktu.ac.in/
3	SRM University, Amravati- Andhra Pradesh Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://srmap.edu.in/
4	SSSIHL, Puttaparthi ,Andhra Pradesh Av. Sp.: B.Sc. (Computer Science)	SSSIHL-UG	https://www.sssihl.edu.in/
	Arunachal Pradesh		_
5	Arunachal University of Studies, Namsai, Arunachal Pradesh Av. Sp.: BCA	CUET-UG	https://www.arunachaluniversi ty.ac.in/
6	Himalayan University, Itanagar-Arunachal Pradesh Av. Sp.: BCA	CUET-UG	https://www.himalayanuniversi ty.com/
7	Rajiv Gandhi University, Papum Pare-Arunachal Pradesh Av. Sp.: BCA	CUET-UG	https://rgu.ac.in/
	Assam		_
8	Assam University, Silchar, Assam Av. Sp.: B.Sc. + M.Sc. (Computer Science)	CUET-UG	http://www.aus.ac.in/
9	Cotton University, Guwahati, Assam Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://cottonuniversity.ac.in/
	Bihar		_
10	Dr. CV Raman University, Vaishali- Bihar Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	https://www.cvrubihar.ac.in/
11	Gopal Narayan Singh University, Jamuhar- Bihar Av. Sp.: BCA	CUET-UG	https://gnsu.ac.in/
12	M.M.H. Arabic & Persian University, Patna, Bihar Av. Sp.:BCA	Based on 12th Marks	https://mmhapu.ac.in/
	Chhattisgarh		
13	Dr. CV Raman University, Bilaspur, Chhattisgarh Av. Sp.: BCA, B.Sc. (Computer Science)	Based on 12th Marks	https://www.cvru.ac.in/
14	Guru Ghasidas Vishwavidyalaya, Bilaspur,	CUET-UG	https://www.ggu.ac.in/



	Chhattisgarh		
	Av. Sp.: BCA, B.Sc. (Computer Science)		
	ITM University, Raipur, Chhattisgarh		
15	Av. Sp.: BCA	CUET-UG	https://www.itmuniversity.org/
	KK Modi University, Mahmara ,Chhattisgarh		
16	Av. Sp.: BCA	CUET-UG	https://kkmu.edu.in/
	Delhi		
	Acharya Narendra Dev College, Delhi		- https://www.andcollege.du.ac.i
17	Av. Sp.: B.Sc. (Computer Science)	CUET-UG	n/
	Aryabhatta College, Delhi		https://aryabhattacollege.ac.in
18	Av. Sp.: B.Sc. (Computer Science)	CUET-UG	/
	Atma Ram Sanatan Dharma College, Delhi		
19	Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.arsdcollege.ac.in/
	Bhaskaracharya College of Applied Sciences,		
20	Delhi	CUET-UG	https://www.bcas.du.ac.in/
	Av. Sp.:B.Sc. (Computer Science)		
21	College of Vocational Studies, Delhi	CUET-UG	https://www.avc.adu.ip/
21	Av. Sp.: B.Sc. (Computer Science)	CUEI-UG	https://www.cvs.edu.in/
22	Deen Dayal Upadhyaya College, Delhi	CUET-UG	https://dducollegedu.ac.in/
22	Av. Sp.: B.Sc. (Computer Science)	001-00	Inteps.//uduconegedu.ac.in/
	Delhi Skill and Entrepreneurship University,		
23	Dwarka, Delhi	CUET-UG	https://dseu.ac.in/
	Av. Sp.: BCA		
24	Dayal Singh College, Delhi	CUET-UG	https://www.dsc.du.ac.in/
21	Av. Sp.: B.Sc. (Computer Science)		
25	Hansraj College, Delhi	CUET-UG	https://www.hansrajcollege.ac.
	Av. Sp.: B.Sc. (Computer Science)		<u>in/</u>
26	Indraprastha College for Women, Delhi	CUET-UG	http://www.ipcollege.ac.in/
-	Av. Sp.: B.Sc. (Computer Science)		
27	Indraprastha University, Delhi	BCA-CET/	http://www.ipu.ac.in/
	Av. Sp.: BCA	CUET-UG	
28	Jamia Hamdard University, New Delhi	CUET-UG	https://jamiahamdard.edu/
	Av. Sp.: B.Sc. (Computer Science)		
29	Kalindi College for Women, Delhi	CUET-UG	https://www.kalindicollege.in/
	Av. Sp.: B.Sc. (Computer Science)		
30	Keshav Mahavidyalaya, Delhi Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://keshav.du.ac.in/
	Mata Sundri College for Women, Delhi		
31	Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://mscw.ac.in/
	P.G.D.A.V College, Delhi		
32	Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.pgdavcollege.in/
	Ram Lal Anand College, Delhi		
33	Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://rlacollege.edu.in/
34	Ramanujan College, Delhi	CUET-UG	https://ramanujancollege.ac.in/



	A. Co. D. Co. (Computer Colores)		
	Av. Sp.: B.Sc. (Computer Science)		
<u>-</u>	Shaheed Rajguru College of Applied Sciences for		https://www.rajgurucollege.co
35	Women, Delhi	CUET-UG	<u>m/</u>
	Av. Sp.: B.Sc. (Computer Science)		
	Shaheed Sukhdev College Business Studies,		
36	Delhi	CUET-UG	https://sscbs.du.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
37	Sharda University, Delhi	CUET-UG	https://www.sharda.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
	Shyama Prasad Mukherji College for Women,		
38	Delhi	CUET-UG	https://spm.du.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
	Sri Guru Gobind Singh College of Commerce,		
39	Delhi	CUET-UG	https://www.sggscc.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
40	Sri Guru Tegh Bahadur Khalsa College, Delhi	CUET-UG	http://sgtbkhalsadu.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
41	Sushant University, Delhi	CUET-UG	https://sushantuniversity.edu.i
	Av. Sp.: BCA		<u>n/</u>
	Gujarat		-
42	Ahmedabad University, Ahmedabad, Gujarat	Based on	https://ahduni.edu.in/
	Av. Sp.: B.Sc. (Computer Science)	12th Marks	
43	C. U. Shah University, Surendranagar- Gujarat	Based on	https://www.cushahuniversity.
	Av. Sp.: BCA, B.Sc. (Information Technology)	12th Marks	ac.in/
44	Dharamsinh Desai University, Nadiad, Gujarat	Based on	https://www.ddu.ac.in/
	Av. Sp.: BCA	12th Marks	
	Ganpat University, Kherva-Gujarat		
45	Av. Sp.: BCA, BCA+MCA, B.Sc. (Computer	Based on	https://www.ganpatuniversity.
75	Application & Information Technology), B.Sc.	12th Marks	<u>ac.in/</u>
	(Information Technology)		
	Gujarat University, Ahmedabad, Gujarat	Based on	https://www.gujaratuniversity.
46	Av. Sp.: BCA, B.Sc. (Information Technology/	12th Marks	ac.in/h
	Computer Science)		
47	Gujarat Vidyapith, Ahmedabad, Gujarat	CUET-UG	https://www.gujaratvidyapith.o
- T /	Av. Sp.: BCA		<u>rg/</u>
48	ITM Vocational University, Vadodara, Gujarat	CUET-UG	https://www.itm.ac.in/
+0	Av. Sp.: BCA		
49	Karnavati University, Gandhinagar, Gujarat	CUET-UG	https://karnavatiuniversity.edu.
43	Av. Sp.: B.Sc. (Computer Science)		<u>in/</u>
50	MSU, Baroda , Gujarat		https://www.mauharada.as.in/
50	Av. Sp.: BCA	MSU-ET	https://www.msubaroda.ac.in/
	Parul University, Vadodara, Gujarat		
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51	Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	https://paruluniversity.ac.in/



	Av. Sp.: BCA	12th Marks	
	Haryana		_
53	BML Munjal University, Kapriwas-Haryana Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.bmu.edu.in/
54	GD Goenka University, Gurugram, Haryana Av. Sp.: BCA	CUET-UG	https://www.gdgoenkauniversi ty.com/
55	Jagannath University, NCR, Haryana Av. Sp.: BCA	CUET-UG	https://www.jagannathuniversi tyncr.ac.in/
56	K.R. Mangalam University, Gurgaon, Haryana Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.krmangalam.edu.i n/
57	Maharishi Markandeshwar University, Ambala, Haryana Av. Sp.: BCA	CUET-UG	https://www.mmumullana.org/
58	Manav Rachna University, Faridabad, Haryana Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	https://mriirs.edu.in/
59	Om Sterling Global University, Hisar, Haryana Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.osgu.ac.in/
60	SGT University, Gurgaon, Haryana Av. Sp.: BCA	CUET-UG	https://sgtuniversity.ac.in/
61	The NorthCap University, Gurgaon, Haryana Av. Sp.: BCA	CUET-UG	https://www.ncuindia.edu/
	Himachal Pradesh		_
62	Bahra University, Solan, Himachal Pradesh Av. Sp.: BCA	CUET-UG	https://bahrauniversity.edu.in/
63	Chitkara University, Baddi, Himachal Pradesh Av. Sp.: BCA	CUET-UG	https://www.chitkarauniversity .edu.in/
64	Shoolini University, Solan, Himachal Pradesh Av. Sp.: BBA (Computer Science and Entrepreneurship)	CUET-UG	https://shooliniuniversity.com/
	Jammu Kashmir		_
65	Cluster University of Jammu, Jammu & Kashmir Av. Sp.: BCA	CUET-UG	https://clujammu.ac.in/
66	Cluster University of Srinagar, Jammu & Kashmir Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	https://www.cusrinagar.edu.in/
67	Govt. College For Women, Jammu, Jammu & Kashmir Av. Sp.: BCA	CUET-UG	https://www.gcwparade.in/
68	Govt. Degree College, Baramulla, Jammu & Kashmir Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	http://www.baramullacollege.n et/
69	Islamia College of Science and Commerce, Srinagar, Jammu & Kashmir Av. Sp.: B.Sc. (Computer Science/ Information Technology)	CUET-UG	http://islamiacollege.edu.in/



	Jammu University Jammu Jammu & Kashmir		
	Jammu University, Jammu, Jammu & Kashmir		https://www.iammuupivorsity
70	Av. Sp. BCA B.Sc. (Computer Science)	CUET-UG	https://www.jammuuniversity.
	Av. Sp.: BCA, B.Sc. (Computer Science/ Information Technology)		ac.in/
71	University of Kashmir, Srinagar, Jammu &		https://www.kashmiruniversity
71	Kashmir	CUET-UG	<u>.net/</u>
	Av. Sp.: BCA Jharkhand		
			-
72	AISECT University, Jharkhand	CUET-UG	https://www.aisectuniversityjh
	Av. Sp.: BCA, B.Sc. (Information Technology)		arkhand.ac.in/
73	Amity University, Ranchi, Jharkhand	CUET-UG	https://amity.edu/
	Av. Sp.: BCA		
74	ARKA JAIN University, Jharkhand	CUET-UG	https://arkajainuniversity.ac.in/
	Av. Sp.: BCA		
75	Capital University, Koderma- Jharkhand	CUET-UG	https://www.capitaluniversity.e
_	Av. Sp.: BCA		du.in/
	Dr. Shyama Prasad Mukherjee University,		
76	Ranchi, Jharkhand	CUET-UG	https://www.dspmuranchi.ac.i n/
, 0	Av. Sp.: B.Sc. (Computer Science/ Information		
	Technology)		
77	ICFAI University, Jharkhand	CUET-UG	https://www.iujharkhand.edu.i
,,	Av. Sp.: BCA	0021 00	<u>n/</u>
78	Jharkhand Rai University, Ranchi, Jharkhand	CUET-UG	https://www.jru.edu.in/
70	Av. Sp.: BCA	0021 00	
	Jharkhand Raksha Shakti University, Ranchi,		
79	Jharkhand	CUET-UG	https://jrsuranchi.com/
	Av. Sp.: B.Sc. (Computer Science)		
	Netaji Subhas University, Jamshedpur,		
80	Jharkhand	CUET-UG	https://nsuniv.ac.in/
	Av. Sp.: BCA		
81	Radha Govind University, Ramgarh- Jharkhand	CUET-UG	https://www.rguniversity.org/
01	Av. Sp.: BCA	001-00	<u>inttps://www.rguniversity.org/</u>
	Sido Kanhu Murmu University, Dumka-		
82	Jharkhand	CUET-UG	https://skmu.ac.in/
	Av. Sp.: BCA		
83	Usha Martin University, Ranchi, Jharkhand	CUET-UG	https://www.ushamartinuniver
00	Av. Sp.: BCA		<u>sity.com/</u>
	YBN University, Ranchi, Jharkhand		
84	Av. Sp.: B.Sc. (Computer Science/ Information	CUET-UG	https://www.ybnu.ac.in/
	Technology)		
	Karnataka		_
	Central University of Karnataka, Kadaganchi,		
		i i	
85	Karnataka	CUET-UG	https://www.cuk.ac.in/



86	Chanakya University, Bangalore, Karnataka	CUET-UG	https://chanakyauniversity.edu
	Av. Sp.: B.Sc. (Computer Science)		<u>.in/</u>
87	Christ University, Bengaluru, Karnataka Av. Sp.: BCA, B.Sc. (Computer Science)	CUET	https://christuniversity.in/
88	GITAM University, Bengaluru, Karnataka Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.gitam.edu/
89	Jain University, Bangalore, Karnataka Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.jainuniversity.ac.i n/
90	Lohit's Academy College of Commerce, Bengaluru, Karnataka Av. Sp.: B.Com. (Information Technology)	CUET-UG	https://www.lohitsacademy.co m/
	Madhya Pradesh		
91	AKS University, Satna- Madhya Pradesh Av. Sp.: BA/B.Com. (Computer Application), BCA, B.Sc. (Computer Science/ Information Technology)	CUET-UG	- <u>https://www.aksuniversity.ac.i</u> <u>n/</u>
92	Devi Ahilya Vishwavidyalaya, Indore, Madhya Pradesh Av. Sp.: BCA, BCA+MCA, B.Sc.(Computer Science)	CUET-UG	https://www.dauniv.ac.in/
93	Dr. Harisingh Gour University, Sagar- Madhya Pradesh Av. Sp.: BCA		
94	IGNTU Amarkantak, Madhya Pradesh Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.igntu.ac.in/
95	Jiwaji University, Gwalior, Madhya Pradesh Av. Sp.: BCA	JUET	http://www.jiwaji.edu/
96	M.M. Yogi Vedic, Katni- Madhya Pradesh Av. Sp.: B.Com. (Computer Application), BCA, B.Sc. (Computer Science)	Based on 12th Marks (with Maths)	http://www.mmyvv.com/
97	Mansarovar Global University, Bhopal, Madhya Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.mguindia.com/
98	MCN University, Bhopal, Madhya Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	Based on 12th Marks (with Maths)	https://www.mcu.ac.in/
99	Rabindranath Tagore University, Bhopal, Madhya Pradesh Av. Sp.: BCA, B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://rntu.ac.in/
100	RKDF University, Bhopal, Madhya Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.rkdf.ac.in/
101	Scope Global Skills Univervsity, Bhopal, Madhya Pradesh Av. Sp.: BCA, B.Sc. (Computer Science), B.Com.	CUET-UG	https://sgsuniversity.ac.in/



	(Computer Applications)		
102	Vikram University, Ujjain, Madhya Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	http://vikramuniv.ac.in/
	Maharashtra		
103	Bharati Vidyapeeth, Pune, Maharashtra Av. Sp.: BCA	BUMAT	<u>https://bvuniversity.edu.in/</u>
104	Chhatrapati Shivaji Maharaj University, Panvel, Maharashtra Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://csmu.ac.in/
105	Datta Meghe Institute of Higher Education and Research, Wardha, Maharashtra Av. Sp.: BCA	CUET-UG	https://www.dmiher.edu.in/
106	ITM Skills University, Navi Mumbai, Maharashtra Av. Sp.: BCA	CUET-UG	https://isu.ac.in/
107	Mahatma Gandhi Antarrashtriya Hindi Vishwa Vidyalaya, Wardha, Maharashtra Av. Sp.: BCA	CUET-UG	https://hindivishwa.org/
108	Mithibai College, Mumbai, Maharashtra Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.mithibai.ac.in/
109	MVN University, Aurangabad, Maharashtra Av. Sp.: BCA	CUET-UG	https://www.mvn.edu.in/
110	NM College, Mumbai, Maharashtra Av. Sp.: B.Sc. (Information Technology)	CUET-UG	https://nmcollege.in/
111	Somaiya Vidyavihar University, Mumbai, Maharashtra Av. Sp.: BCA, B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://www.somaiya.edu/
112	Symbiosis University, Pune, Maharashtra Av. Sp.: BBA (Information Technology), BCA	SET	https://siu.edu.in/
113	Tilak Maharashtra University, Pune, Maharashtra Av. Sp.: BCA	CUET-UG	http://www.tmv.edu.in/
	Meghalaya		_
114	North-Eastern Hill University, Shillong, Meghalaya Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://www.nehu.ac.in/
115	University of Science and Technology, Baridua- Meghalaya Av. Sp.: BCA	CUET-UG	https://www.ustm.ac.in/
	Nagaland		-
116	Nagaland University, Meriema, Nagaland Av. Sp.: BCA	CUET-UG	<u>https://nagalanduniversity.ac.i</u> <u>n/</u>
	Odisha		



	ACDAALUsi sausita. Dhuhanaasuan Odiaha		
117	ASBM University, Bhubaneswar, Odisha	CUET-UG	https://www.asbm.ac.in/
	Av. Sp.: BCA, B.Sc. (Computer Science)		
	Puducherry		-
118	Pondicherry University, Kalapet, Puducherry	CUET-UG	https://www.pondiuni.edu.in/
	Av. Sp.: B.Sc. + M.Sc. (Computer Science)		
	Punjab		-
119	Amity University, Mohali, Punjab	CUET-UG	https://amity.edu/
	Av. Sp.: BCA		
120	CT University, Ludhiana Punjab	CUET-UG	https://ctuniversity.in/
	Av. Sp.: BCA		
121	DAV University, Jalandhar Punjab	CUET-UG	https://www.davuniversity.org/
	Av. Sp.: BCA, B.Sc. (Computer Science)		
122	Guru Nanak Dev University, Amritsar, Punjab	GNDU-ET	https://online.gndu.ac.in/
	Av. Sp.: BCA+MCA		
	Lovely Professional University, Phagwara,		
123	Punjab	CUET-UG	https://www.lpu.in/
	Av. Sp.: B.Sc. (Computer Science/ Information		
	Technology)		
124	Punjabi University, Patiala, Punjab	Based on	http://www.punjabiuniversity.a
	Av. Sp.: BCA	12th Marks	<u>c.in/</u>
	Rajasthan		_
125	Banasthali Vidyapith, Vanasthali, Rajasthan	Based on	http://www.banasthali.org/
	Av. Sp.: BCA	12th Marks	
126	Bhagwant University, Ajmer, Rajasthan	CUET-UG	https://bhagwantuniversity.ac.i
	Av. Sp.: BCA		<u>n/</u>
127	Career Point University, Kota, Rajasthan	CUET-UG	http://cpur.in/
	Av. Sp.: BCA		
4.9.9	Central University of Rajasthan, Ajmer,		
128	Rajasthan	CUET-UG	https://www.curaj.ac.in/
	Av. Sp.: B.Sc. + M.Sc. (Computer Science)		
129	Madhav University, Sirohi, Rajasthan	CUET-UG	https://madhavuniversity.edu.i
	Av. Sp.: BCA, B.Sc. (Information Technology)		<u>n/</u>
130	Manipal University Jaipur, Rajasthan	CUET-UG	https://jaipur.manipal.edu/
	Av. Sp.: BCA		
	Mewar University, Chittorgarh, Rajasthan		https://www.mewaruniversity.
131	Av. Sp.: BCA, B.Sc. (Computer Science), B.Voc.	CUET-UG	org/
	(Applied Computer Technology)		
132	Mody University, Sikar, Rajasthan	CUET-UG	https://www.modyuniversity.ac
	Av. Sp.: BCA		<u>.in/</u>
	Mohanlal Sukhadia University, Udaipur,	Based on	
133	Rajasthan	12th Marks	https://www.mlsu.ac.in/
	Av. Sp.: BCA		
134	Nirwan University, Jaipur, Rajasthan	CUET-UG	https://www.nirwanuniversity.
	Av. Sp.: BCA		ac.in/



135	OPJS University, Churu, Rajasthan	CUET-UG	https://opjsuniversity.edu.in/
	Av. Sp.: BCA, B.Sc. (Information Technology)	Deceder	
136	Pacific University, Udaipur, Rajasthan	Based on	https://www.pacific-
	Av. Sp.: BCA, BCA+MCA	12th Marks	university.ac.in/
137	Rajasthan University, Jaipur, Rajasthan	Based on	https://www.uniraj.ac.in/
	Av. Sp.: BCA	12th Marks	
400	RNB Global University, Bikaner, Rajasthan		
138	Av. Sp.: BCA, B.Sc. (Computer Science/	CUET-UG	https://www.rnbglobal.edu.in/
	Information Technology)		
400	Shri Khushal Das University, Hanumangarh,		
139	Rajasthan	CUET-UG	https://skduniversity.com/
	Av. Sp.: BCA		
140	Surajmal University, Kumher, Rajasthan	CUET-UG	https://www.smu.ac.in/
	Av. Sp.: BCA, B.Sc. (Information Technology)		······
141	The IIS University, Jaipur, Rajasthan	Based on	https://www.iisuniv.ac.in/
	Av. Sp.: BCA	12th Marks	
	Tribhuvan College of Environment &		
142	Development Sciences, Neemrana, Rajasthan	CUET-UG	https://teds.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
143	University of Technology, Jaipur, Rajasthan	CUET-UG	https://www.universityoftechn
145	Av. Sp.: BCA	0021 00	<u>ology.edu.in/</u>
	Vivekananda Global University, Jaipur,		
144	Rajasthan	CUET-UG	https://vgu.ac.in/
	Av. Sp.: B.Sc. (Information Technology)		
	Sikkim		_
145	Sikkim Professional University, Gangtok, Sikkim	CUET-UG	https://www.spu.ac/
145	Av. Sp.: BCA	COLI-OG	
146	Sikkim University, Gangtok, Sikkim	CUET-UG	https://cus.ac.in/
140	Av. Sp.: B.Sc. (Computer Science)	CUEI-UG	<u>Inteps://cus.ac.in/</u>
	Tamil Nadu		_
	Avinashilingam University for Women,		
147	Coimbatore, Tamil Nadu	CUET-UG	https://avinuty.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
	Hindustan Institute of Technology and Science,		
148	Chennai, Tamil Nadu	CUET-UG	https://hindustanuniv.ac.in/
	Av. Sp.: B.Sc. (Computer Science)		
4.40	Joy University, Tirunelveli- Tamil Nadu		
149	Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://joyuniversity.edu.in/
	KAHE University, Coimbatore- Tamil Nadu		
150	Av. Sp.: BCA, B.Sc. (Information Technology/	Based on	https://kahedu.edu.in/
	Computer Science)	12th Marks	
-	Kalasalingam University, Krishnankoil- Tamil		
151	Nadu	CUET-UG	https://kalasalingam.ac.in/
	Av. Sp.: BCA, B.Sc. (Computer Science/		
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	Information Technology), B.Com. (Computer		
	Applications)		
152	Periyar Maniammai IST University, Thanjavur- Tamil Nadu Av. Sp.: BCA	Based on 12th Marks	https://pmu.edu/
153	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur- Tamil Nadu Av. Sp.: BCA, B.Sc. (Computer Science)	Based on 12th Marks	https://kanchiuniv.ac.in/
154	SRM University, Kattankulathur- Tamil Nadu Av. Sp.: BCA	Based on 12th Marks (with Maths)	https://www.srmist.edu.in/
155	University of Madras, Chennai, Tamil Nadu Av. Sp.: BCA	Based on 12th Marks	https://www.unom.ac.in/
156	Vellore Institute of Technology, Vellore- Tamil Nadu Av. Sp.: BCA, B.Sc. (Computer Science)	Based on 12th Marks (with Maths)	https://vit.ac.in/
157	Vinayaka Mission's Research Foundation, Salem- Tamil Nadu Av. Sp.: B.Sc. (Computer Science), B.Com. (Computer Applications)	CUET-UG	https://vmrfdu.edu.in/
	Telangana		_
158	Osmania University, Hyderabad, Telangana Av. Sp.: BCA	Based on 12th Marks	https://www.osmania.ac.in/
	Uttar Pradesh		_
159	Amity University, Noida, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	https://amity.edu/
160	Babasaheb Bhimrao Ambedkar University, Lucknow, Uttar Pradesh Av. Sp.: BCA	CUET-UG	https://www.bbau.ac.in/
161	Banaras Hindu University, Varanasi ,Uttar Pradesh Av. Sp.: B.Voc. (Computer Applications)	CUET-UG	https://www.bhu.ac.in/
162	CSJM University, Kanpur, Uttar Pradesh Av. Sp.: BCA	Based on 12th Marks	http://csjmu.ac.in/
163	Galgotias University, Greater Noida, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.galgotiasuniversit y.edu.in/
164	Hi-Tech Institute of Engineering and Technology, Ghaziabad, Uttar Pradesh Av. Sp.: BCA	CUET-UG	https://hiet.org/
165	IFTM University, Moradabad- Uttar Pradesh Av. Sp.: BCA	CUET-UG	https://www.iftmuniversity.ac.in/
166	IILM University, Greater Noida, Uttar Pradesh Av. Sp.: BCA	CUET-UG	https://iilm.ac.in/



167	IIMT University, Meerut, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://iimtu.edu.in/
168	Invertis University, Bareilly, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.invertisuniversity. ac.in/
169	Jaypee Institute of Information Technology, Noida, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://www.jiit.ac.in/
170	Mangalayatan University, Aligarh, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Information Technology)	CUET-UG	https://www.mangalayatan.in/
171	Nehru Gram Bharati, Prayagraj, Uttar Pradesh Av. Sp.: BCA	CUET-UG	https://www.ngbv.ac.in/
172	Noida International University, Noida, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://niu.edu.in/
173	Shri Ramswaroop Memorial University, Barabanki- Uttar Pradesh Av. Sp.: BCA	Based on 12th Marks	https://www.srmu.ac.in/
174	Swami Vivekanand Subharti University, Meerut, Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://subharti.org/
175	Teerthanker Mahaveer University, Moradabad- Uttar Pradesh Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.tmu.ac.in/
176	United University, Allahabad, Uttar Pradesh Av. Sp.: BCA	CUET-UG	https://uniteduniversity.edu.in/
177	University of Lucknow, Lucknow ,Uttar Pradesh Av. Sp.: B.Sc. (Computer Science)	Based on 12th Marks	https://www.lkouniv.ac.in/
	Uttarakhand		
178	COER University, Roorkee, Uttarakhand Av. Sp.: BCA	CUET-UG	- https://coeruniversity.in/
179	Graphic Era Hill University, Bhimtal- Uttarakhand Av. Sp.: B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://bhimtal.gehu.ac.in/
180	Graphic Era Hill University, Dehradun- Uttarakhand Av. Sp.: B.Sc. (Computer Science/ Information Technology)	CUET-UG	https://www.gehu.ac.in/
181	Graphic Era Hill University, Haldwani ,Uttarakhand Av. Sp.: B.Sc. (Information Technology)	CUET-UG	https://haldwani.gehu.ac.in/



182	ICFAI University, Dehradun, Uttarakhand Av. Sp.: BCA	CUET-UG	https://www.iudehradun.edu.i n/
183	UPES, Dehradun, Uttarakhand Av. Sp.: BCA, B.Sc. (Computer Science)	CUET-UG	https://www.upes.ac.in/
	West Bengal		_
184	Amity University, Kolkata, West Bengal Av. Sp.: BCA	CUET-UG	https://amity.edu/
185	Visva Bharati University, Shantiniketan- West Bengal Av. Sp.: B.Sc. (Computer Science)	CUET-UG	https://visvabharati.ac.in/



Frequently Asked Questions (FAQs)

<u>Q. 1</u>	What would be the fees for a degree in Computer Applications?
A. 1	The fees for a BCA/BBA (IT)/B.Sc (IT) degree in India vary depending on the college or university. The average fee for a BCA degree in India is around INR 35,000 to INR 2,50,000 per year. However, some colleges and universities charge more, while others charge less.
	For. e.g. A BCA degree from St. Xavier's College (Ahmedabad) would cost around Rs. 16,500 per semester. A BCA from the Symbiosis Institute of Computer Studies and Research (SICSR) would cost around Rs. 1,75,000 per annum. The cost for the B.B.A. (IT) would cost around Rs. 1,89,000 per annum. A BCA from Christ University in Bengaluru would cost about Rs. 1,55,000 per annum.
	The fee structure of in India is as follows:
	 Tuition fees: This is the main component of the fee structure and covers the cost of teaching and learning resources. Library fees: This fee covers the cost of maintaining and providing access to the library. Laboratory fees: This fee covers the cost of maintaining and providing access to the laboratories. Sports fees: This fee covers the cost of maintaining and providing access to the sports facilities. Hostel fees (if applicable): This fee covers the cost of accommodation and meals for students who live in the hostel. Mess fees (if applicable): This fee covers the cost of meals for students who eat in the mess.
	The fee structure is subject to change from time to time. It is always best to check with the college or university for the latest fee structure.
	Here are some of the factors that affect the fee structure in India:
	 The reputation of the college or university: Colleges and universities with a good reputation tend to charge higher fees. The location of the college or university: Colleges and universities located in urban areas tend to charge higher fees than those located in rural areas. The facilities offered by the college or university: Colleges and universities with better facilities tend to charge higher fees. The number of students enrolled in the course: Colleges and universities with more students enrolled in the course tend to charge lower fees.



It is important to note that the fee structure is not the same for all colleges and universities. It is always best to check with the college or university for the latest fee structure. Q. 2 What are the career options for a Computer Applications graduate in India? A. 2 There are many career options for a Computer Applications graduate in India. Some of the most popular options include: Software Developer: Software developers are responsible for designing, developing, and testing software applications. They use a variety of programming languages and software development tools to create applications that meet the needs of their clients. Web Developer: Web developers are responsible for designing, developing, and maintaining websites. They use a variety of programming languages and web development tools to create websites that are both visually appealing and functional. Database Administrator: Database administrators are responsible for the design, implementation, and maintenance of databases. They use a variety of database management tools to ensure that databases are secure, efficient, and accessible to users. Network Administrator: Network administrators are responsible for the design, implementation, and maintenance of computer networks. They use a variety of networking tools to ensure that networks are secure, reliable, and efficient. System Analyst: System analysts are responsible for gathering and analyzing system • requirements. They use a variety of tools and techniques to identify the needs of users and develop solutions that meet those needs. • Quality Assurance Engineer: Quality assurance engineers are responsible for ensuring the quality of software products. They use a variety of testing methods and tools to identify and fix defects in software. Technical Writer: Technical writers are responsible for writing documentation for software products. They use a variety of writing and editing tools to create documentation that is clear, concise, and easy to understand. • IT Consultant: IT consultants provide advice and assistance to businesses on a variety of ITrelated matters. They use their knowledge and expertise to help businesses improve their IT systems and processes. Data Scientist: Data scientists are responsible for collecting, analyzing, and interpreting large amounts of data. They use a variety of statistical and machine learning techniques to extract insights from data that can be used to improve business decisions. These are just a few of the many career options available in India. The best option for you will depend on your interests, skills, and career goals. Here are some of the factors that you should consider when choosing a career after completing a degree in Computer Applications in India: Your interests: What are you passionate about? What do you want to do with your life? • Your skills: What are you good at? What skills do you have that would be valuable in a career?



	• Your career goals: What kind of career do you want? What are your long-term goals?
	It is important to choose a career that is right for you. By considering your interests, skills, and career goals, you can make sure that you are making the best decision for your future.
<u>Q. 3</u>	What is the admission process to a BCA/BBA IT/B.Sc. IT course in India?
A. 3	The admission process depends on the institute. Many institutes grant admission based on the merit of Std. 12 board exams.
	Some institutes would consider the score of an entrance exam like the Common University Entrance Test (CUET) or their own entrance exam.
	For e.g. for admission to the BCA program at SICSR (Symbiosis), the candidate is required to clear the Symbiosis Entrance Test which is followed by a Personal Interview and Writing Ability Test (PIWAT).

Q4. Is there a difference between a Computer Applications degree and a Computer Science degree?

Answer: Yes, a Computer Science degree focuses more on the theoretical and computational aspects of computing, while Computer Applications emphasizes the practical use and implementation of computing technologies in real-world scenarios, such as software and web development, and IT systems.

Q5. Can I pursue higher education after completing this course?

Answer: Yes, after completing a Computer Applications undergraduate program, you can pursue a Master's degree in fields like Computer Applications (MCA), Computer Science (M.Sc. or M.Tech), Data Science, Artificial Intelligence, or Cybersecurity. You can also consider certifications or specialized courses in areas like Cloud Computing, Data Analytics, or Ethical Hacking.

<u>Q6. Is it possible to get a job right after completing a Computer Applications degree?</u></u>

Answer: Yes, many graduates of Computer Applications find job opportunities in various sectors, especially in IT companies, startups, software firms, e-commerce businesses, and government organizations. Internships and projects undertaken during the course can enhance employability.

Q7.What is the scope of freelancing after completing this degree?

Answer: There is a growing demand for freelancers in areas like web development, mobile app development, software development, and digital marketing. Freelancers can work on projects independently for clients around the world. Building a portfolio and having strong technical skills is key to a successful freelancing career.

Q8. Can I study Computer Applications online?

Answer: Yes, many online platforms and universities offer undergraduate programs in Computer Applications or related fields. These programs may include live classes, recorded lectures, assignments, and exams.



<u>Q9. Can I transition from another field to Computer Applications?</u>

Answer: Yes, it's possible to transition from other fields, such as engineering, business, or even arts, into Computer Applications by learning the necessary skills and programming languages. Many universities offer preparatory courses or certifications to help with this transition.



Thanks and Acknowledgement

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Mohit Mangal Helping students find their true passion for more than 22+ yrs Counselled 27k+ students | Delivered 1750+ talks



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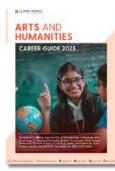
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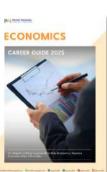


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ABOUT THE AUTHORS

Mr. Mohit Mangal is a visionary Author and Career Counselor with over 22 years of experience in shaping the futures of India's youth. He has guided more than 7.5 lakh students through his Career Workshops across India and abroad, making him one of the most respected voices in career counselling today. Central to Mr. Mangal's approach are three key pillars: encouraging 'self-discovery', fostering 'holistic education', and promoting 'careers in India' among students. Mr. Mangal's sessions are designed to help students through self-discovery - identifying their unique strengths, values, and passions. He is also a strong advocate for holistic education, emphasizing the need to equip children with life skills, emotional intelligence, and a mindset for critical & design thinking. Recognizing the pressing issue of brain drain, he is deeply committed to promoting careers in India, helping students uncover the immense potential within India's rapidly growing economy. Mr. Mangal has authored more than 22 books including the most acclaimed Parents' Handbook of Careers After School in India. His publications have got appreciation by the Honourable Prime Minister of India, Shri Narendra Modi, among others. Mr. Mangal's influence extends beyond mentoring and counselling sessions; he has delivered over 1,750 inspiring talks, and given guest lectures at esteemed institutions like Mahmudabad, IIT Bombay, NID, and NIFT, among others. His upcoming initiative, the iQue Foundation, further underscores his vision of promoting career opportunities in India.

Mr. N. Sathyanarayan, a scholar of remarkable intellect and curiosity, has been a pivotal force in shaping the foundation of our efforts to build this. As a Computer Engineer and Masters of Business Administration from the Prestigious IIT-Madras, he brought unparalleled depth and insight to the process, lending his 17 years of academic excellence and practical wisdom to this initiative. An avid reader and traveller, his insatiable curiosity and commitment to knowledge have made him a rare educator who inspires both students and peers. His meticulous approach and passion for nurturing young minds have left an indelible mark on every page of these handbooks. Beyond his academic prowess, he is a thinker, a mentor, and a torchbearer for the value of holistic education. His contributions to this initiative have been nothing short of transformative, and his legacy will continue to guide countless students on their paths to success.

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