SGT ONLINE — Entitled by UGC

NAAC A+ GRADE — ACCREDITED UNIVERSITY

PROGRAM **BROCHURE**

100% ONLINE

UGC ENTITLED DEGREE PROGRAMS

ADMISSIONS OPEN

BCA
BACHELOR OF COMPUTER APPLICATIONS

WHAT MAKES US DIFFERENT (USPs)

ACADEMIC EXCELLENCE

- **UGC-Entitled Programs:** Degrees entitled by UGC.
- **NAAC A+ Accredited University:** Among India's top-rated Institutions.
- **NEP 2020 Compliant:** Flexible, holistic, outcome-based education with multidisciplinary learning pathways.

INDUSTRY INTEGRATION

- **Future-Ready Business Specialisations:** Business Analytics, Digital Marketing, Hospital Admin, Healthcare Mgmt.
- **Next-Gen Technology Specialisations:** AI & ML, Blockchain—for new-age IT jobs.
- **AI-Enabled, Learner-Centric Courses:** Hands-on AI tool exposure. Smart Learning Mgmt System.

PROGRAM INNOVATION

- **Industry-Aligned Curriculum:** Co-built with experts; real cases, current tools.
- **Personalised Mentorship:** Mentor for skill-development & career guidance.
- **100% Placement Assistance:** Support for resume & LinkedIn optimization, career workshops, mock interviews, placement drives.

AFFORDABILITY

- **India's Most Value-Driven Online Programs:** Premium quality education at fair fees so you can study without financial strain.
- **Flexible EMI Plans & Scholarships:** Semester-wise payments, EMIs, and scholarships.

Duration : 3 Years
Total Credits = 128
Fee: INR 15,500 / Sem

BCA
COURSE STRUCTURE

**Total Marks
Per Course = 100**
30 Marks Formative +
70 Marks Summative

SEM I

- Introduction to Programming Methodology using C
- Web Programming
- Artificial Intelligence For Everyone
- Management Concepts
- Artificial Intelligence For Everyone
- Management Concepts
- Design Thinking & Innovation
- Environmental Science

SEM II

- Python Programming
- Computer Networks
- Business Statistics
- Mathematics
- Essentials of Marketing
- Advanced Course: Communicative English
- Basics of Entrepreneurship Skills
- Human Values & Ethics

SEM III

- Object Oriented Programming using C++
- Storage Technology Foundation
- Probability and Statistics
- Digital & Social Media Marketing
- Creative English: Exploring Stories, Poems, Personal Narratives
- Digital & Social Media Marketing
- Internship - I

SEM IV

- Data Structures & Algorithms using C
- Operating System
- Specialization – Course I
- Sustainable Engineering
- Campus to Corporate: Professional Communication & Workplace Skills
- Corporate Governance & CSR

SEM V

- Database Management Systems
- Computer Organization & Architecture
- Specialization – Course II
- Specialization – Course III
- Internet of Things
- Internship – II

SEM VI

- Software Engineering
- Java Programming
- Specialization – Course IV
- Specialization – Course V
- Human Resource Management

SPECIALIZATION ON OFFER: 05

AI & ML

- Supervised Machine Learning
- Unsupervised Machine Learning
- Deep Learning & Neural Network
- Advanced Computer Vision
- Natural Language Processing

DATA SCIENCE

- Data Analysis using MS-Excel
- Data Science Tools
- Data Analysis & Visualization using R
- Predictive Analysis using Python
- Big Data Technologies

FULL STACK WEB DEV.

- PHP & MySQL
- React, MongoDB
- Mobile Web Dev. (Responsive Design, PWA)
- MVC Programming
- Advanced Web Dev. (APIs, AJAX)

CYBER SECURITY

- Principles of Cyber Security
- Cryptography & Network Security
- DB Security & Access Control
- Cyber Threats & Attacks
- Ethical Hacking & Penetration Testing

CLOUD COMPUTING

- Virtualization Concepts
- Cloud Security Essentials
- Private Cloud Management
- Cloud Computing Architecture and Deployment Models
- Cloud & Fog Computing

SGT SUCCESS STORIES - PLACEMENT

Kapil Chauhan
HR Exective
Amazon

Isha Sharma
Finance Executive
Flipkart

Charandeep S
Executive
KPMG

Lavish Mudgal
Financial Analyst
Wipro

Himani .B
HR Coordinator
Google

Roohi .M
Consultant
EY

Muskan Bhardwaj
Associate
Genpact

Ankan Chatterjee
Associate
Zomato

Ashish B
Consultant
IBM

Divya Chhikara
AI Analyst
Accenture

Manad Sethi
Process Engineer
Cognizant

Sipul B.
Assistant Consultant
TCS

➤ Dedicated Placement Cell for career support.

➤ 275+ Recruiters across leading industries.

➤ 100% Placement Assistance with job leads & interview preparation.

➤ Career Workshops to enhance resume, LinkedIn, communication & Soft skills training.

➤ Highest Package: INR 36 LPA.

➤ 10,000+ Alumni Network across India & abroad.

➤ 50+ Startups funded & supported through mentorship and incubation guidance.

PLACEMENTS & STARTUPS

SMART LMS EXPERIENCE

➤ 24×7 Learning Resources & Recorded Lectures, Podcasts.

➤ Mobile App Access.
Interactive Live Classes on Weekends.

➤ Discussion Forums - For peer and faculty interaction.

➤ Progress Dashboard - Track learning and performance.

➤ Online Exams - Secure exams from home.
Student Support - For quick assistance.

INDUSTY ALIGNED LEARNING

➤ Real Projects & Case Studies

➤ Industry Expert Seminars

➤ Practical Demonstration

➤ Latest Tools & Technologies

➤ Skill-Development Workshops

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