



UPPCS DUAL EDGE

2 YEARUPPCS+ PG PROGRAM

BCA

(Bachelor of Computer Applications)



Bachelor of Computer Applications (BCA) with UPPCS Preparation Program

The Bachelor of Computer Applications (BCA) online program is a highly popular undergraduate course that offers both flexibility and accessibility to students after completing their 10+2/Senior Secondary/Intermediate examinations. This program is designed to provide a strong foundation in computer science while integrating essential elements of UPSC Civil Services Examination preparation. Combining technical expertise with a liberal education approach, the BCA program empowers students with the necessary knowledge, critical thinking abilities, and leadership skills to excel in both the IT industry and competitive exams like UPPCS.

The BCA (Online) curriculum is strategically aligned with UPPCS preparation by including subjects such as Computer Programming, Data Structures, Networking, Web Development, and various social sciences topics relevant to UPSC, such as History, Political Science, Sociology, and Economics. This integration equips students with the technical competencies required for the IT sector while also helping them develop the analytical and problem-solving skills needed for UPPCS exams.

Key Features of the BCA (Online) Program with UPPCS Syllabus Integration.

Subjects Aligned with UPPCS Preparation:

- **Computer Programming:** Master key programming languages like C++, Java, and Python, essential for software development and IT roles.
- **Data Structures & Algorithms:** Understand core concepts in organizing and manipulating data efficiently, crucial for both technical careers and problem-solving in competitive exams.
- **Networking & Security:** Study networking fundamentals, cybersecurity, and cloud computing, which are essential for both IT professionals and UPPCS aspirants looking to understand governance and digital infrastructure.
- **Web Development:** Learn full-stack development, including HTML, CSS, JavaScript, and back-end technologies, while enhancing skills in logical reasoning and problem-solving.
- **Social Sciences (History, Political Science, Sociology, Economics):** These subjects overlap with the UPSC syllabus, directly contributing to General Studies preparation and strengthening the foundation for essay writing and interviews.

Competencies for Competitive Exams:

- Development of logical reasoning and decision-making skills.
- Strengthening of analytical thinking, critical problem-solving, and effective communication skills, which are essential for crafting well-organized answers and excelling in UPPCS interviews.

Flexibility for Focused Preparation:

The online format allows students to balance their academic coursework with dedicated UPPCS preparation. Students gain access to resources like NCERT books, video lectures, mock tests, and additional study materials to aid their preparation for both the BCA and UPPCS exams

BCA (Online): A Pathway to UPPCS Aspirants' Success

The BCA (Online) program not only offers a recognized undergraduate degree but also serves as a comprehensive preparatory tool for UPPCS aspirants. The curriculum ensures that students develop:

- A solid foundation in computer science and IT skills while also gaining a deep understanding of governance, history, and society.
- Essential problem-solving and leadership qualities for real-world applications, both in the IT industry and in public administration.
- A broad and well-rounded perspective on national and global issues, which is essential for UPPCS essays and interviews.

By aligning the BCA curriculum with UPPCS syllabus components, students build a robust academic foundation to confidently attempt the civil services examination, all while pursuing a versatile and enriching undergraduate degree.

Mission

- To provide a well-rounded understanding of computer science and its practical applications, alongside essential knowledge in governance, public administration, and societal progress, key themes for UPPCS preparation.
- To develop and enhance oral, written, and digital communication skills, critical for success in competitive exams and public service roles.
- To encourage critical thinking and analytical reasoning across socio-political, economic, and technological issues, preparing students to address complex challenges and contribute to effective governance.
- To nurture ethical leadership and a service-oriented mindset, empowering students to play an active role in nation-building and public service.

Objectives:

The primary objective of the Integrated BCA (Online) at Mangalayatan University with UPPCS Preparation is to provide:

- A rigorous foundation in computer applications while covering the core concepts and principles of related disciplines such as History, Political Science, Sociology, and Economics, directly aligned with UPPCS General Studies.
- An opportunity for in-depth exploration of both technical and socio-political subjects, focusing on constitutional governance, economic policies, and international relations.
- Training to develop decision-making, problem-solving, and leadership skills required to succeed in both competitive exams and practical public administration.
- Comprehensive preparation for UPPCS and other national exams through structured learning, practical applications, and analytical tools designed to foster critical thinking and a strong academic base.

The mission and vision of this program are designed to offer both academic excellence and a unique blend of technical skills and UPPCS-focused knowledge to help students thrive in the competitive world.

Why Choose the BCA + UPPCS Program?

"From BCA to UPPCS – Your journey to success, service, and leadership starts here!"

- Focus on preparing for UPPCS without the stress of commuting, while pursuing a recognized degree.
- Receive mentorship from experienced UPPCS educators to guide you through both Prelims and Mains preparation.
- Study from home, strengthening your academic qualifications and gaining valuable skills in IT and software development.
- Enjoy the flexibility of online learning, with classes and study materials tailored to your UPPCS preparation while earning a regular, recognized degree.
- Say goodbye to gap year concerns – continue your academic progress while preparing for one of India's most prestigious exams.

- Flexible timings and self-paced learning – study at your convenience, balancing personal commitments with your academic and career goals.
- Highly affordable – Quality UPPCS coaching, an academic degree, and professional development without breaking the bank.

Program Highlights

This program integrates UPPCS preparation with the BCA curriculum to ensure all-around academic and professional development. The structure of the program is divided into four key phases:

1. Foundation Phase (18 Months):

- **Core Classes:** BCA subjects such as Programming, Networking, and Database Management, integrated with UPPCS -related topics like History, Political Science, and Economics.
- **Answer Writing Practice:** Daily and weekly exercises to hone answer writing and critical thinking skills.
- **Current Affairs Sessions:** Weekly quizzes and updates on contemporary issues relevant to both BCA and UPPCS exams.

2. Prelims Phase:

- **MCQs & Revision Classes:** Emphasis on core technical subjects and UPPCS-specific topics, including static and current affairs.
- **Simulator Tests:** Mock tests designed to mirror the UPPCS Prelims pattern, allowing you to track your progress and performance.

3. Mains Phase:

- **Mains Residential Program (MRP):** A 75-day immersive program featuring mock tests, workshops, and subject-specific mentoring.
- **Value Addition Classes:** Focused training on ethics, essay writing, and case studies, essential for Mains.

4. Interview Phase:

Interview Guidance Program (IGP): Personalised mentoring, mock interviews, and detailed DAF analysis with experienced mentors and bureaucrats.

Instructional Design

The program is divided into six semesters and minimum credit requirement is 120 to get BCA degree through OL mode from Mangalayatan University. Minimum time period for acquiring BCA degree will be three years and maximum time (extended) period is six years

SEMESTER -1

S.No.	Course Code	Course	Credits	Continuous Assessment	Term-End Exam	Grand Total
		Theory		MAX	MAX	
1	BCA-101	Mathematics-1	4	30	70	100
2	BCA-102	Computer Fundamental & Office Automation	4	30	70	100
3	BCA-103	Programming principles and Algorithms	4	30	70	100
4	BCA-104	English Communication-I	4	30	70	100
5	BCA-105	Programming & Algorithms Lab	2	0	100	100
6	BCA-106	MS Office Lab	2	0	100	100
			20	150	480	600

SEMESTER -2

S.No.	Course Code	Course	Credits	Continuous Assessment	Term-End Exam	Grand Total
		Theory		MAX	MAX	
1	BCA-201	Mathematics-II	4	30	70	100
2	BCA-202	Database Management	4	30	70	100
3	BCA-203	'C' Programming	4	30	70	100
4	BCA-204	English Communication-II	4	30	70	100
5	BCA-205	DBMS Lab	2	0	100	100
6	BCA-206	C-Programming Lab	2	0	100	100
			20	150	480	600

SEMESTER -3

S.No.	Course Code	Course	Credits	Continuous Assessment	Term-End Exam	Grand Total
		Theory		MAX	MAX	
1	BCA-301	Discrete mathematics	4	30	70	100
2	BCA-302	Operating System	4	30	70	100
3	BCA-303	Data Structure with Programming in 'C'	4	30	70	100
4	BCA-304	Computer hardware technology & installation	4	30	70	100
5	BCA-305	Operating Systems Lab	2	0	100	100
6	BCA-306	Data Structure with Programming in 'C' Lab	2	0	100	100
			20	150	480	600

SEMESTER -4

S.No.	Course Code	Course	Credits	Continuous Assessment	Term-End Exam	Grand Total
		Theory		MAX	MAX	
1	BCA-401	Computer Communication \ Networks	4	30	70	100
2	BCA-402	Computer Graphics & Multimedia Applications	4	30	70	100
3	BCA-403	Object Oriented \ Programming & C++	4	30	70	100
4	BCA-404	Designing with corel draw and photoshop	4	30	70	100
5	BCA-405	Graphics Lab	2	0	100	100
6	BCA-406	C++ Lab	2	0	100	100
			20	150	480	600

SEMESTER -5

S.No.	Course Code	Course	Credits	Continuous Assessment	Term-End Exam	Grand Total
		Theory		MAX	MAX	
1	BCA-501	Java Programming & Dynamic Webpage Design	4	30	70	100
2	BCA-502	Information system: Analysis design & Implement	4	30	70	100
3	BCA-503	Web Designing	4	30	70	100
4	BCA-504	Software testing methodologies	4	30	70	100
5	BCA-505	Java Programming Lab	2	0	100	100
6	BCA-506	Web Designing Lab	2	0	100	100
			20	150	480	600

SEMESTER -6

S.No.	Course Code	Course	Credits	Continuous Assessment	Term-End Exam	Grand Total
		Theory		MAX	MAX	
1	BCA-601	Mobile Computing	4	30	70	100
2	BCA-602	Web Technology & Cyber Security	4	30	70	100
3	BCA-603	Software Engineering	4	30	70	100
4	BCA-604	Software Engineering Lab	2	0	100	100
5	BCA-605	Web Technology Lab	2	0	100	100
6	BCA-606	Project Viva -Voce	2	0	100	100
			20	90	510	600

The Foundation Phase Live Foundation Program

The success in UPPCS CSE depends on a solid foundation. During the next 18 months, you will be undergoing a rigorous process-driven foundation course, where you will be taught around 15+ subjects by our expert faculties.



Live Classes

The essence of the GS foundation program is the foundation classes. StudyIQ through our expert faculties will be conducting Live classes every week from Monday to Saturday

Handouts

Before every class, you will be provided with class notes in the form of CRUX. After the classes, we will be providing the lecture / board PPTs and handwritten notes of that class.



Mentorship

During your entire 3-year journey, our mentors will track your progress and guide you through your academic journey. Your Mentor will act like a friend, philosopher and guide so that you can have a personalized help during the preparation journey.

Daily Answer Writing Practice



Daily Answer writing practice after class based on the topic taught for better revision. Timely evaluation with beneficial feedback to improve students' approach to answer writing.

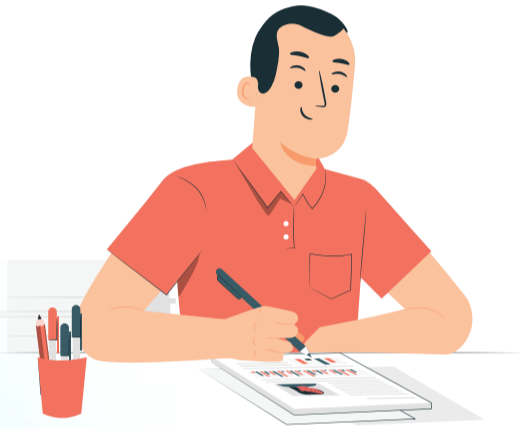
Daily Quiz

To test your understanding, daily prelims questions (MCQs) will be provided based on the topic taught in the class. We will also be conducting Weekly prelims tests to ensure that you develop the required problem-solving skills.



Answer Writing Skills

A Weekly mains answer writing will be conducted throughout the program. In addition, a full-length Mains test will be conducted every 3 months to consolidate your answer writing skills.



Current Affairs Classes

Understanding current affairs adds context to your knowledge. Current Affairs will be covered on a weekly basis every Sunday. In addition to this, a monthly magazine will be provided every month to consolidate your knowledge.



CSAT Classes

To master the CSAT portion of the prelims syllabus, CSAT classes will be conducted by our expert faculties every alternative Sunday.



MAINS Test Series

A weekly Mains answer writing will be conducted throughout the program. In addition, a full-length Mains test will be conducted every 3 months to consolidate your answer writing skills.



Group Mentorship

Group mentorship is designed to help the students to calibrate their personality and be ready to face the interview boards. Personal experiences of officers and retired bureaucrats will help the aspirants in aligning their mindset to the nature and ethos of public service. We will be providing weekly group mentorship sessions in our foundation course.



**Retd. IAS
Mr. Anil Swarup
(Head Mentor)**

**Ex - Secretary to the
Government of India**

**He will be interacting
with the students of
Live Batch**



Our Faculties



Vipin Goyal



Deepak Srivastava



Pankaj Chaubey



Divyanshu Varshney



Abhishek Singh



Anjani Dhar Dwivedi



Jatadhari Nayak



Suneel Shroti



Pawan Pandey



Siddharth Bajpai



Ayushi Tiwari



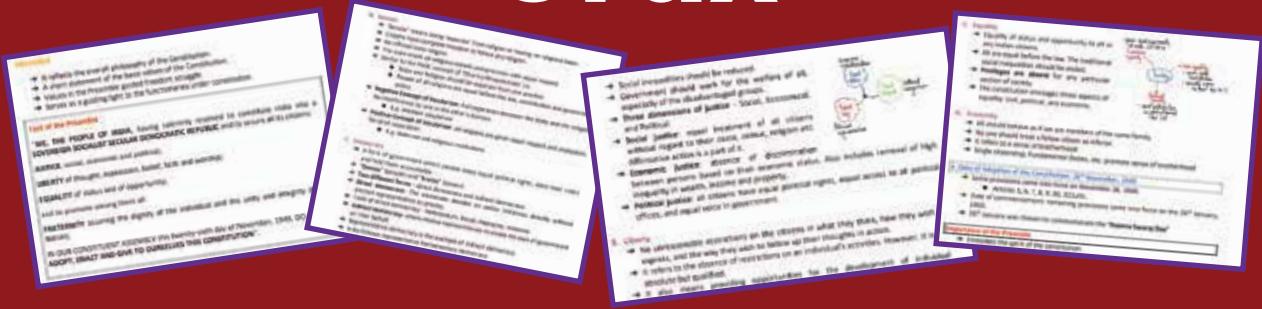
Durgesh Kumar Sharma



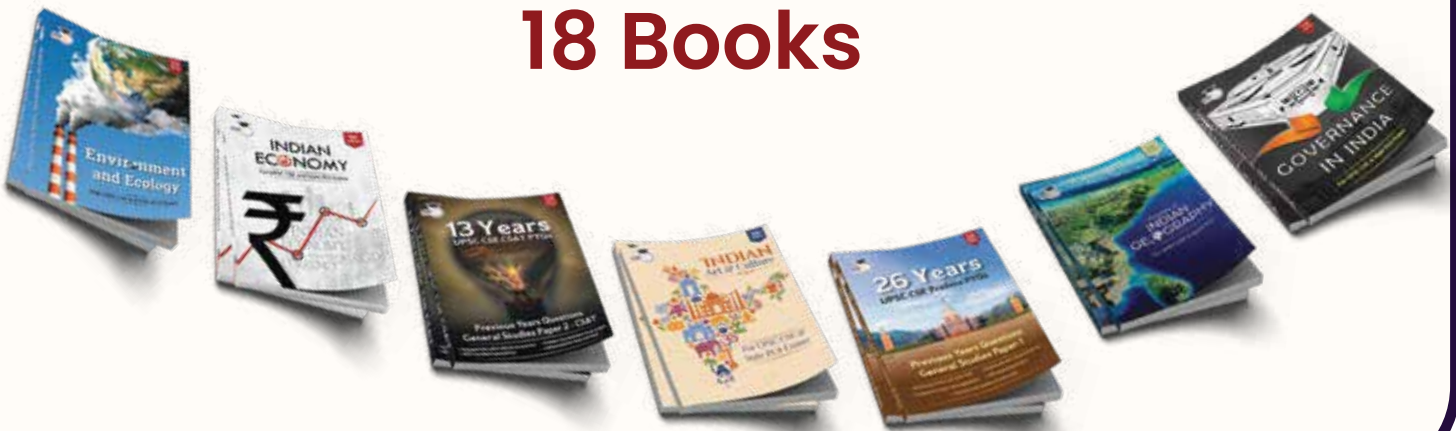
Salman Siddiqui

Samples of Study Materials

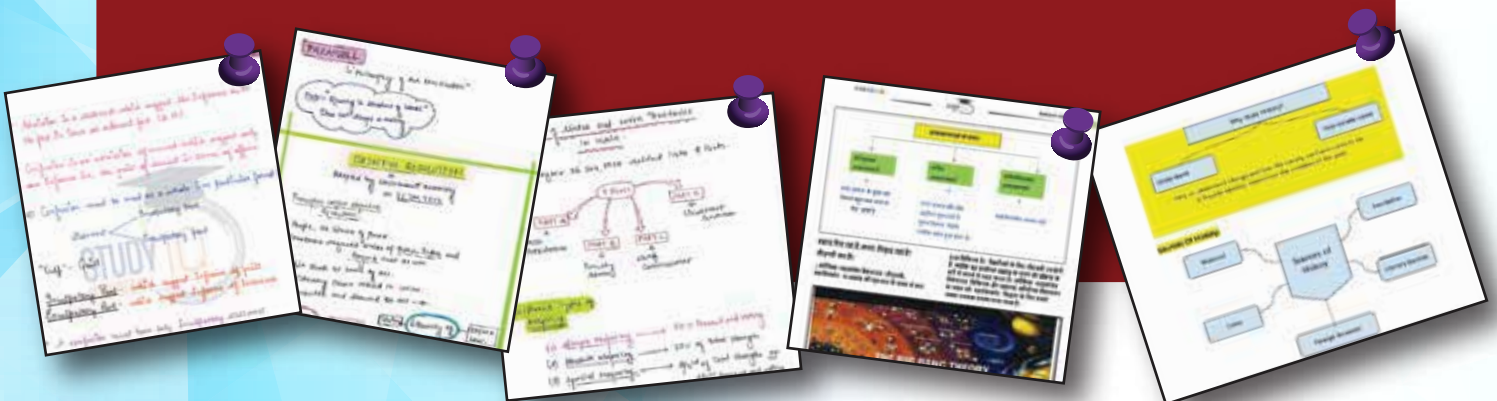
Crux



StudyIQ Set of 18 Books



Handwritten Notes



Refund policy:-

The University Grants Commission (UGC) has implemented a fee refund policy to address issues related to the non-refund of fees by Higher Education Institutions (HEIs) upon the cancellation or withdrawal of admissions. This policy aims to provide students with a fair opportunity to opt for courses of their choice while ensuring transparency in the refund process.

Key Highlights of the Refund Policy:

- **Full Refund of Fees:**
 - **Deadline for Full Refund:** Students are entitled to a full refund of fees for cancellations/migrations of admissions up to the formally notified last date of admission.
 - **Refund Deduction after Deadline:** After the formally notified last date, cancellations can be made with a deduction of no more than Rs. 1,000 as a processing fee.
- **Applicability:**
 - This refund policy applies to all **Higher Education Institutions (HEIs)**, whether established by or under a **Central Act** or a **State Act**, as well as institutions recognized by the UGC and those deemed to be universities.
 - The policy extends to **affiliated institutions, organisations, consortiums, and associations** involved in conducting counselling or processing admissions on behalf of participating HEIs.
 - The concerned **HEI** will be responsible for ensuring that fees are refunded in accordance with these guidelines.
- **Provisions Beyond the Notified Admission Schedule:**
 - For any admission schedule that extends beyond or commences after the **notified timeline**, the UGC Notification issued in October 2018 regarding the Refund of Fees and Non-Retention of Original Certificates will apply.

Refund Category Based on Time of Withdrawal:

Point of Time	Refund Percentage
15 days or more before the formally notified last date of admission	100%
Less than 15 days before the formally notified last date of admission	90%
15 days or less after the formally notified last date of admission	80%
More than 15 days but less than 30 days after the formally notified last date of admission	50%
More than 30 days after the formally notified last date of admission.	0%

Additional Important Points:

Grievance Redressal:

Students have the right to file grievances for delays or denials of fee refunds, as per the UGC Redressal of Grievances of Students Regulations, 2023.

Non-Compliance Consequences:

Higher Education Institutions (HEIs) that fail to comply with the fee refund policy for the academic session 2024-25 will face punitive action as per the UGC's guidelines.

FAQ'S

How does the program benefit UPPCS aspirants?

The MA + UPPCS program is designed to provide a solid academic foundation while preparing you for the UPPCS Civil Services Exam. It combines specialized knowledge in subjects like Political Science, History, Geography, and Public Administration with a structured approach to UPSC preparation, including current affairs, essay writing, and answer writing techniques.

Are there additional resources for UPPCS exam preparation?

- ➔ Yes, by enrolling in the MA + UPPCS program, you will gain access to a range of resources such as live classes, test series, mock tests, study materials, current affairs updates, video courses, and expert guidance specifically tailored to UPPCS exam patterns

Is there any career development support?

- ➔ Absolutely! The program includes monthly mentorship sessions, career counseling, skill development workshops, and guidance on how to balance both academic learning (for MA) and UPPCS exam preparation. These services ensure you are fully prepared for a successful career in the civil services.

Is the MA degree recognized?

- ➔ Yes, the Master's degree from Mangalayatan University is nationally recognized and holds the same value as a traditional, on-campus degree. It is ideal for those who want to pursue higher studies while preparing for competitive exams like UPPCS.

What is the MA + UPPCS program?

- ➔ This program combines a Master's degree (MA) with tailored UPPCS preparation. It offers you the opportunity to pursue an online MA degree in subjects like Political Science, Public Administration, or History while simultaneously preparing for the UPPCS Civil Services Exam

How flexible is the course schedule?

- ➔ The program offers flexibility with both live and recorded sessions. You can learn at your convenience, attend live lectures, and access recorded classes, weekly quizzes, assignments, and other resources. The course also includes self-learning materials (eSLM), e-tutorials (videos), and assessments to keep track of your progress.

What is the duration and credit requirement for the program?

- ➔ The MA program is a 2-year course, divided into 4 semesters, requiring 80 credits. The UPPCS preparation will be integrated throughout the program, ensuring a well-rounded preparation path.

Will I receive a physical degree certificate?

- ➔ Yes, upon successful completion of the MA program, Mangalayatan University will issue a recognized degree certificate that will be mailed to your address.

What are the payment options available for the program?

- ➔ The program offers flexible payment options. For more details, you can contact the support team on the Adda247 platform for assistance.

What if I have technical issues accessing online content?

- ➔ We provide dedicated tech support to assist you with any technical difficulties you may face while accessing online content or attending live sessions.

Can I join study groups or community forums for additional support?

- ➔ Yes, students are encouraged to participate in study groups and community forums where you can collaborate, share resources, and motivate each other during your preparation for both the MA exams and UPPCS.

How do I track my progress in the program?

- ➔ You can track your progress through regular quizzes, assignments, and mock tests, along with personalised performance insights and feedback from mentors and counsellors to ensure your success in both the MA exams and UPPCS

Price: ~~₹99000~~

₹88000



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