

JIIT NOIDA

Admission to Bachelor of Science (Honours) Programs - 2023 Procedure and Schedule

1. About the Programs:

- I. B. Sc. (Honours) Computer Science:** The B.Sc. (Honours) Computer Science programme is designed to develop analytical, computational thinking and problem-solving skills in design, development and implementation of computer software / hardware. It covers the foundation and core courses of computer science, mathematics and emerging software tools and state of the art computer laboratories. Projects, summer training and internship will develop the communication, problem solving, team work and leadership skills to meet the requirement of the industries/organizations. After successful completion of the programme, students will be capable of starting a career as an entrepreneur or may join various Software Industries as Software Engineer, Data Scientist, System Analyst, Network Administrator etc. This programme also provides excellent opportunities for higher studies in the area of computer science/applications.

- II. B. Sc. (Honours) Information Technology and Applications:** The B.Sc. (Honours) Information Technology and Applications programme is designed to develop the skills and enrich the knowledge of current IT and tools & techniques for information management. In addition to fundamental courses of computer science and mathematics, it covers the IT courses such as web technologies, web programming, mobile computing, information management system, internet technologies, E-commerce, information system and security, computer networks etc. The programme includes modules on electronics to meet the need of Information Technology in telecommunications industries. Projects, summer training and internship will develop the communication, problem solving, team work and leadership skills to meet the requirement of the industries/organizations. These graduates will be groomed for popular programming languages and IT software design. After successful completion of the programme, students will be eligible to join various employment sectors including IT Industries, Telecommunications and Banking Sectors as Software Engineer, System Analysts, IT Consultant, Web Developer etc. This programme also provides excellent opportunities for higher studies in the areas of information technology and applications.

- III. B. Sc. (Honours) Computing and Programming:** B. Sc. (Honours) Computing and Programming is designed to develop the knowledge and skills in computing as well as in programming to solve computational problems. The program will consist of theory courses to be taught by highly qualified faculty and state of the art laboratories equipped with modern computing tools and computer programming facilities. This program covers fundamental and core courses of mathematics, computer science including distributed computing, parallel computing and cloud computing, cyber security, data science, information system and security, computer networks etc. Summer training and internship, dissertation/project work enables learners to apply concepts and techniques learnt during the programme and will develop the communication, problem solving, team work and leadership skills to meet the requirement of the industries/organizations. After successful completion of the programme, students will be eligible for Data Scientist, Business Analyst, Software Engineer etc. profile in the various Information Technology/ Software Industries. Apart from providing excellent opportunities for higher studies, this programme develops skills for starting IT related start-ups/ entrepreneurship also.

2. Eligibility Criteria:

The candidate must have passed with minimum 50% marks in aggregate (45% for SC/ST candidates) in 10+2 or its equivalent examination from a single recognized board in Science Stream with Mathematics as a compulsory subject.

3. Number of Seats: (Total 60)

B. Sc. (Honours) Computer Science / Information Technology and Applications / Computing and Programming

4. Admission Procedure:

- Admission will be done on the basis of marks obtained in entrance test JIIT-UGET or CUET (UG) conducted by National Testing Agency (NTA).
- A separate merit list will be drawn on the basis of marks obtained in JIIT-UGET and CUET (UG). The admission will be offered to the candidates as per the merit.
- Syllabus of JIIT-UGET**
 - Candidate will be required to appear in the test consisting of the subjects of Mathematics, Physics and Chemistry as per NCERT Class XII syllabus.
 - UGET (JIIT) Test will be conducted on the specified date at JIIT, Sector-62 Campus. There will be total 90 multiple choice questions (MCQ) of 2 hours duration from Physics (30 MCQ), Chemistry (30MCQ) and Mathematics (30 MCQ).
- For admission based on CUET (UG), the merit list will be drawn based on the marks scored in Mathematics, Physics & Chemistry.

5. Duration of the Program (3 or 4 years):

As per National Education Policy (NEP2020), the student may exit after completion of 3 years of the program. The degree will be awarded as follows:

- B. Sc. (Honours) degree after successful completion of 3 years (6 semesters) of program.
- B. Sc. (Honours with Research/Academic Projects/Entrepreneurship) degree after successful completion of 4 years (8 semesters) of program.

6. Fees Structure:

Fee (In Rs)	Fee Structure for 1 st year		Fee Structure for 2 nd year		Fee Structure for 3 rd year		Fee Structure for 4 th year	
	Sem-I	Sem-II	Sem-III	Sem-IV	Sem-V	Sem-VI	Sem-VII	Sem-VIII
Tuition Fee	60,000	60,000	63,000	63,000	66,150	66,150	69,450	69,450
Development Fee	12,500	12,500	13,125	13,125	13,750	13,750	14,400	14,400
Caution Money#	20,000	-	-	-	-	-	-	-
Admission Charges@	10,000	-	-	-	-	-	-	-
JYC Fee	700	-	700	-	700	-	700	-
Total	103,200	72,500	76,825	76,125	80,600	79,900	84,550	83,850

(One time, refundable after completion of the Program)

@ (One time, non-refundable)

7. **Hostel:** Hostel Charges are Rs. 1,00,000/- per semester. Hostel seats are limited and will be allotted on first come first serve basis.

8. **Important Dates:**

Last Date for Applying	31 May 2023
UG Entrance Test (JIIT-UGET)	
Round-1	13 May 2023
Round-2	10 Jun 2023
Admission offer letter will be issued to selected candidates by email within seven days.	
<i>Subsequent rounds of admission will be based on vacancies</i>	

9. **Medium of Instruction:** It may be noted that the medium of instruction at JIIT is English.

10. **How to Apply**

(i) Application for admission may be submitted online by visiting the link: www.getadmissions.com

OR

(ii) Application may be downloaded from the website www.jiit.ac.in and duly filled application along with application fee of Rs. 500/- in the form of a Demand Draft in favor of Jaypee Institute of Information Technology, payable at Noida/ Delhi may be deposited by hand or sent by post.

OR

(iii) Application form may be obtained from the **Admission Cell**, JIIT, A-10, Sector-62, Noida-201 309, on payment of Rs. 500/- and duly filled application form may be deposited by hand or sent by post.

Address for sending application by post:

The Registrar

B.Sc (H) Admissions

Jaypee Institute of Information Technology

A-10, Sector-62, Noida 201 309

11. **For queries, write to: admission@jiit.ac.in**

OR Call +91-7428630800/600 or +91-120-2594400/ 300