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# ENTRANCE TEST AND ADMISSION TO: BACHELOR OF SCIENCE (INFORMATION TECHNOLOGY) (2024-2025)

# IN

# ST. XAVIER'S COLLEGE, MUMBAI (AN EMPOWERED AUTONOMOUS INSTITUTE)

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#### 1. INTRODUCTION:

St. Xavier's College, an Autonomous College under the University of Mumbai, invites applications for the Entrance Test and consequently for Admission to the Three-Year Degree Courses in Bachelor of Information Technology or Four-Year Degree Courses in Bachelor of Information Technology Honours for the Academic Year 2024-2025. Upon admission, all students will major in Information Technology, A 'major' refers to the primary area of study or the main faculty of focus chosen by the student. In Information Technology, students mainly acquire the skills of **Data Science**, **Programming**, and **Artificial intelligence**. Apart from a '**major**', students have the opportunity to select a '*minor faculty complementing their major faculty*. A '**minor**' allows students to explore specific areas of interest within their field or to diversify their knowledge by studying related subjects. In St. Xavier's College students who have Information Technology as their major subject can choose a minor subject from the following,

## 1.1.1. <u>B.Sc (IT) with a Minor Degree in Management Studies</u>

The knowledge of Management Studies is imperative for students of Information Technology if they want to take up the role of Product Architects and Managerial positions at senior levels of any software firm. The courses will help them to understand the nuances of the various verticals of the IT firm they work for and will also be better equipped to offer viable solutions to the managerial issues faced by their clients.

#### 1.1.2 B.Sc (IT) with a Minor Degree in Communications & Journalism

Information Technology is all pervasive fueling the digital world. Media Communication competencies will add the human face to the tech driven solutions. High tech solutions to be translated through effective client presentation and team management need communication techniques like consumer perception understanding and creative thinking.

Through the courses of branding, consumer understanding etc., client presentations and team interactions effectiveness will be enhanced. Creative digital storytelling when heavy tech solutions are presented will be a unique competitive skill.

### 1.1.3 B.Sc (IT) with a Minor Degree in Accounting & Finance

A student from B.Sc. (IT) by adding accounting and finance field knowledge may get an extra advantage to explore leverage in using their core IT domain knowledge to design advance IT

solutions, software and articulate advanced analytical tools with much more conceptual financial literacy offered through various courses offered by BAF department.

- **1.2.** The minor course contents have been designed to add value with practical skill orientation to supplement learner's ability to match the needs of the dynamic eco system.
- **1.3.** Please go to the College Website Homepage for the history of the College, the course content, syllabi and other details.
- **1.4.** The allocation of minor subjects will be based on student interest and the availability of seats.

## 2. <u>SCHEDULE OF XAVIERS ENTRANCE TEST 2024 (XET 2024)</u>

- 2.1. B.Sc. (IT): The Xavier's Entrance Test 2024 (XET 2024) is scheduled to take place on 13th and 14th June nationwide (Mumbai, Pune, Delhi, Bangalore, Jaipur, Cochin, Kolkata and Guwahati. In Mumbai the exam will be at St. Xavier's College, Fort. Exam slots will be automatically assigned and are non-negotiable. Your designated exam slot will be communicated to you via your admit card.
- 2.2. The Schedule will remain unaltered even if the above dates are declared Public Holidays.
- 2.3. The Test Duration: 1.5 hours. Students with disability will get 30 mins extra.

## 3. LOCATIONS FOR XAVIERS ENTRANCE TEST 2024:

- **3.1** The test will be held across 8 cities (locations) in the Country. The Cities are as follows: **Mumbai, Pune, Delhi, Bangalore, Jaipur, Cochin, Kolkata, Guwahati.**
- 3.2 You will be able to download your Admit card for the XET 2024 on the 10<sup>th</sup> of June 2024. You will be given the option of selecting one Centre for the XET 2024 in the application form. The exact address for the venue of the XET 2024 will in the Admit card.
- **3.3** Please note that if a Centre has less that the required quantum of students for the XET 2024 you will be shifted to the nearest Centre from the one selected by you.

#### 4. BASIS OF ADMISSION FOR B.Sc. (IT) (2024-25):

- **4.1.** The entrance test will be of 75 marks for a duration of 1.5 hours.
- 4.2. Category-wise Final Merit list will be computed as under:
  - **4.2.1.** 60% weightage to the score obtained in the test
  - **4.2.2.** 40% weightage to the score obtained in the qualifying Class XII Examinations.

#### 4.3. Instructions for the XET 2024:

- **4.3.1.** The locations of the XET 2024 will be as per above in point no:3
- **4.3.2.** Timings and Venue for XET 2024 will be intimated on the Admit Card.
- **4.3.3.** Admit Card with the instructions: (Refer Section 8)
- **4.3.4.** All queries with regard to the Entrance Test should be clarified and settled within the stipulated time by mailing <u>online.admission@xaviers.edu</u> (managed by a third party)
- **4.3.5.** The dates of the merit list and admission schedule will be updated on the College website. Kindly check the website for all notifications. (www.xaviers.edu)

# 5. NATURE OF THE CONTENT OF XET 2024:

- **5.1.** The Question Paper for the tests will be in English only.
- **5.2.** There is NO NEGATIVE marking.
- **5.3.** The **Test for B.Sc. (IT)** will consist of: Mathematics, Logical Reasoning and Quantitative Analytics and General Knowledge

Sr. No.	Syllabus	Weightage
1.	Mathematics	60%
2	Logical reasoning and quantitative analytics	25%
3	General Knowledge	15%

Table 1

5.3.1.	Table 1 lists the Syllabus	Weightage for the B.Sc. (IT) Entra	nce Test:
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For entrance exam syllabus visit Information Technology - Undergraduate (xaviers.edu)

# 6. <u>ELIGIBILITY CRITERIA FOR APPEARING FOR XAVIERS ENTRANCE TEST</u> 2024:

**6.1.** Every candidate must ensure that he/she satisfies all the eligibility conditions given below for taking admission for the B.Sc. (IT) programme 2024 -2025

- **6.1.1.** The candidate should have cleared the Qualifying 12<sup>th</sup> Examination in the first attempt and with at least **45 percent aggregate** with **Mathematics** as one of the subjects (refer 6.1.4)
- 6.1.2. Candidate's date of birth must fall on or after 1<sup>st</sup> June, 2002.
  - 6.1.2.1. Only the following document will be accepted as proof of date of birth:School Leaving Certificate, Board / Pre-University Certificate / BirthCertificate issued by a Competent Authority.
- **6.1.3.** For Christian minority candidates, the Baptism Certificate or equivalent is a mandatory document.
- **6.1.4.** Those appearing in the qualifying exams (as listed below in 6.1.5) later than the above-mentioned B.Sc. (IT) 2024 Entrance Test dates are **NOT ELIGIBLE** to apply for Entrance Test.

#### 6.1.5. The Qualifying Examinations are listed below:

- 6.1.5.1. The final Examination of the 10 + 2 system conducted by any recognized Central / State Board, Maharashtra State Board of Secondary and Higher Secondary Education, Mumbai, Pune, or any other State Boards, Central Board of Secondary Education, (C.B.S.E.) New Delhi, Council for the Indian School Certification Examination and (I.S.C.) New Delhi.
- **6.1.5.2.** Intermediate or 2-Year Pre-University Examination conducted by authorities listed in 6.1.5.1.
- **6.1.5.3.** High School Certificate Examination of the Cambridge University or International Baccalaureate Diploma of the International Baccalaureate Office, Geneva.
- **6.1.5.4.** Senior Secondary School Examination conducted by the National Institute of Open Schooling with a minimum of 5 subjects.
- **6.1.5.5.** Diploma in any Engineering branch with two or three- or four-years duration after passing the Secondary School Certificate (SSC) examination conducted by the Board of Technical Education, Maharashtra State or equivalent examination.
- **6.1.5.6.** NOTE: In case the candidate has passed the Qualifying Examination from a Board or Pre-University other than the Maharashtra State Board then that candidate will be required to apply for a Provisional Eligibility Certificate issued by the University of Mumbai through the College at the time of admission. The duly filled-in application form available at the College Office should be submitted with an attested copy of the Class XII marksheet along with the prescribed fees to the college office when admission is offered.

#### 7. MODE OF APPLICATION FOR XET 2024:

7.1. Candidates can apply online by logging on to the Homepage of St. Xavier's College (Autonomous), Mumbai: <u>www.xaviers.ac</u> Click on the link provided to fill the online Application Form.

- 7.2. The online application portal will be open from 6:00 p.m. (IST) on 9<sup>th</sup> May to 5<sup>th</sup> of June 2024 (midnight).
- 7.3. Online Application Form and B.Sc. (IT) XET 2024 Fee: Rs. 2000/-
- 7.4. Candidates are required to make an online payment through the provided payment portal only. NOTE: Filling of the Application Form and the Payment for the XET 2024 will be only through the online portal of the St. Xavier's College, Mumbai.

#### 7.5. Instructions for Applying Online:

- 7.5.1. Log on to <u>www.xaviers.edu</u> (Between 9<sup>th</sup> May and 5<sup>th</sup> June, 2024).
- 7.5.2. Follow instructions for filling the online Application Form.
- **7.5.3.** Once the form is filled and the payment has been processed for the same, the candidate will receive a confirmation email, informing him / her about the same. You are required to take a printout of the form once completed.
- **7.5.4.** In case your marks are not yet declared at the time of filling the form, you can complete the form without entering the marks and complete the payment. Once your marks are declared you can login again and enter the marks in your form.
- **7.5.5.** Please note that you have to enter all subjects and the corresponding marks in the online application form. Best of 4 or 5 subjects will not be accepted.
- **7.5.6.** Last date for receipt of Application Form: 5<sup>th</sup> of June 2024 (midnight). Any application received after this date will not be accepted.

# 8. <u>ISSUING OF ADMIT CARDS FOR 2024 ONLINE VIDEO PROCTORED</u> ENTRANCE TEST:

- 8.1. Candidates will be able to download the admit card from the portal on the 10<sup>th</sup> of June 2024.
- 8.2. The Admit Card will have Instructions printed on it for the benefit of the candidates. The Admit Card has to be self-attested and retained by the candidate. Please make sure you carry your admit card on the day of XET 2024 to the designated Centre

8.3. If the Admit Card is not received by 11<sup>th</sup> June 2024, the candidate should write to the email to online.admission@xaviers.edu (managed by a third party)

#### 9. <u>SUBMISSION OF DOCUMENTS FOR XAVIERS ENTRANCE TEST 2024:</u>

- **9.1.** Candidates appearing for the XET 2024 are required to upload the relevant documents as given in Sections 9.3.1., 9.3.2. and 9.3.3.
- 9.2. DO NOT post or courier the Marksheets and other relevant documents to the College.
- 9.3. No original documents are required to be submitted at this stage.

### 9.3.1. General Category:

9.3.1.1. PDF of the Class XII Marksheet

### 9.3.2. Christian Minority:

- 9.3.2.1. PDF of the Class XII Marksheet; and
- **9.3.2.2.** PDF of the Baptism Certificate or equivalent certificate

#### 9.3.3. Special Category:

- 9.3.3.1. PDF of the Class XII Marksheet; and
- **9.3.3.2.** PDF of the Documentary Proof supporting the following categories:
  - **9.3.3.2.1.** Children of Transferred Central / State Government Employees Officers.
  - 9.3.3.2.2. Children of Defence / Ex-Servicemen
  - **9.3.3.2.3.** Award Winners at the State / National Levels in Sports

and Cultural Activities. (The candidate should have won these awards in their 11<sup>th</sup> or 12<sup>th</sup> Std only. Earlier awards won in school are not considered in this category)

- 9.3.3.2.4. Widows / Divorcee Girl Students
- **9.3.3.2.5.** Wards of Freedom Fighters
- **9.3.3.2.6.** Documentary proof for candidates with disability & dyslexia (refer Sr. No.10).

- **9.3.4.** Candidates are also required to submit an attested copy of their Aadhar Card/Pan Card / Passport / Driving License as documentary proof for verification of identity at the time of admission to the course. This is also for the college documentation process.
- 9.3.5. Candidates are not allowed to apply in more than one of the above Categories.

#### PROVISIONS FOR STUDENTS WITH DISABILITIES AND DOCUMENTS REQUIRED FOR XAVIERS ENTRANCE TEST 2024:

- **9.4.** For students with disabilities, 30 extra minutes will be given.
- 9.5. In order to avail the above provision, the student with a disability has to upload the relevant document as mentioned in 9.5.1., while filling the application form.
  - **9.5.1.** A valid Disability Certificate (From a Government recognized authority)
  - **9.5.2.** In the absence of submission of the documents, the provisions stated in point **9.4** above will not be available.

#### 10. RESULT ANNOUNCEMENT OF B.Sc. (IT) XET 2024:

**10.1** The **Category-wise Final Merit List** from all those who qualify for admission through the XET 2024 will be announced through the College website.

## 11. ADMISSION PROCEDURE TO B.Sc. (IT) (2024-2025):

#### **11.1** Reservation of Seats:

11.1.1. As per the Judgement dated 12<sup>th</sup> October 2017 of the Honourable BombayHigh Court vide Writ Petition No.1726 of 2001, Minority Colleges do notneed to set aside seats for Backward Classes. This was reiterated by the

University of Mumbai Circular (No.Aff. / Recog.I / Admission (2018-19) / 10 / of 2018) dated  $3^{0th}$  May 2018.

- 11.1.2. This Judgement renders null & void the Directives regarding Reservation of Seats given by the University of Mumbai vide Circular No. Spl. Cell (68) / 218/ 2005 dated 3rd June 2005 [i.e, SC (13%) / ST (7%) / DT(A) (3%) / NT(B) (2.5%) / NT (C) (3.5%) / NT (D) (2%) / OBC (19%) / SBC (2%)].
- 11.1.3. Admission intake of St. Xavier's College (Autonomous), Mumbai is done as per Table 3:

F.Y.B.Sc. (IT)	(60 seats)	
Category	No. of Seats	Criteria
TOTAL SEAT	S 100% (60)	
Management Quota 15% of 60 seats	9	Case A
BALANCE SEA	ATS 85% (51)	
Christian Minority 50% of 85% of 60 seats	25	Case B
General Category 42% of 85% of 60 seats	21	Case B
Others		
<ol> <li>Persons with Disability Category: 5% of 85% of 60 seats</li> <li>Special Category **</li> </ol>	3	Case B
3% of 85% of 60 seats	2	Case B
Key: Case A: Only for those, the College manag Case B: Admission on the basis of Merit		

Table	3
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Test 2024.

Admissions for the course in B.Sc. (IT) will follow the relevant Government and University Directives pertaining to Minority Colleges, and the extant practices of the Autonomous College.

- 11.1.4 \*\*Special Category refers to: Wards of Transferred State / Central Government employees, employees of Defence Department / Ex-Servicemen. Wards of Freedom Fighter, Award Winners at District/State/National Level in Sports or Cultural Activities.
- 11.1.5 Candidates should note that they are not allowed to apply in more than one of the Categories indicated in 11.1.4.
- **11.1.6** Admission into B.Sc. (IT) course is based on the candidate's Merit secured as per the provisions indicated in 4.2.
- **11.1.7** The Merit Lists are time-bound as will be mentioned in the Admission Notification on the college website. (www.xaviers.edu)
- 11.1.8 If a candidate in the 1<sup>st</sup> Merit List fails to complete the admission process within the stipulated date and time as mentioned on the notifications, their candidature stands lapsed. The candidates in the 2<sup>nd</sup> and subsequent Merit Lists will subsequently be offered admission.
- 11.1.9 Candidates who accept the offer of admission shall pay the necessary fees of Rs. 65000/- for the academic year 2024-25.
- **11.1.10** Fees for the entrance test once paid will not be refunded.
- 11.1.11 The College revised fee structure for the B.Sc. (IT) courses for the academic year 2024 2025 is posted on the college website.

# 12 <u>GENERAL INFORMATION FOR THOSE SEEKING ADMISSION IN ST</u> XAVIER'S COLLEGE (AUTONOMOUS), MUMBAI:

- 12.1 The University of Mumbai has made it mandatory for all candidates seeking admission to the First Year courses in the Degree Colleges to fill in the 'Pre-Admission Online Registration Form' on the following link <u>http://mum.digitaluniversity.ac</u>
  Dates for online registration will be announced by the University, you will need to click on:- **Pre Admission Online Registration**). Kindly keep checking the website of the university to check when the link goes live and fill the form accordingly.
- 12.2 Therefore, all candidates (including in-house students passing HSC for the academic year (2024- 2025) applying for admission to St. Xavier's College (Autonomous), Mumbai, for the First Year Courses i.e. B.A., B.Sc., B.Com., B.Sc. (IT), B.A. (MCJ)

and B.M.S. are required to fill in the 'Pre-Admission Online Registration Form' separately and submit a hard copy of the same to the College Office at the time of admission (dates for submission will be announced later on the College Website).

- 12.3 Candidates passing Class XII Examinations from Foreign Boards and students passing from International Baccalaureate (I.B.) or 'A' levels Examinations General Certificate of Education (GCE) / Cambridge International School Test (CIE) of Cambridge or University of London are required to first approach the University of Mumbai, Eligibility Section, Kalina Campus, Santacruz (East), Mumbai 400 098 and obtain a 'PRIMA FACIE' Eligibility letter from the University of Mumbai for the purpose of admissions to all First Year Degree Courses namely B.A., B.Sc., B.Com, B.M.M., B.M.S. and B.Sc. (IT).
- 12.4 The University of Mumbai has introduced a Single Window System to admit all International Students i.e., Foreign Students (FR/FS), Person of India Origin (PIO), Overseas Citizen of India (OCI) and Non-resident Indian (NRI) through a service provider Edulab Educational Exchange Pvt. Ltd. and therefore candidates whose applications are considered or rather approved by the University of Mumbai as International Students are issued a formal letter for admission to the College. Therefore, candidates seeking admissions under the above quotas are required to visit the University of Mumbai website <u>www.mu.ac.in</u> for details. The University has provided the following link regarding Degree College admissions to International students. The corresponding link is mu.admissiondesk.org. NOTE: The number of these students, who are sent to the College directly by the University, are over and above the 60 seats, discussed in Section 11.1.3. Table 3 (page 8). Kindly refer to this circular for further details: <u>https://mu.ac.in/wp-content/uploads/2020/03/Circular-for-International-Admission-2020-21.pdf</u>

#### PRINCIPAL

St. Xavier's College (Autonomous), Mumbai.