

OUR INFRASTRUCTURE



Administrative Block A



Commerce Block B



Science Block C

The College is housed in four buildings – an Administrative Block A, a Commerce Block B, a Science Block C and a Library, Arts, Management Block D and Post-Graduation Block E. In all, there are 67 classrooms and 16 laboratories. The Administrative Block has dedicated offices for the N.S.S. Unit, N.C.C. (Boys), N.C.C. (Girls) and IQAC Office. The college has banking facilities, provided by the Central Bank of India (Xavier's Branch) on the campus.



Library, Arts, Management Block D



Post-Graduation Block E

The Institution has a **Seminar Hall** (with accommodation for 200), two additional **halls** (with accommodation for 70) for seminars and workshops, an **outdoor stage** that overlooks the Mariano Saldanha lawns which can accommodate an audience of 1000, a **Recreational Hall**, a multipurpose **St. Xavier's Ark** (which can accommodate an audience of 1500), a **Conference Room**, a **Committee Room**, outdoor **Theatre Space**, and a **Black Box** (which can accommodate 100 students).



Seminar Hall



Black Box

All the Science and Computer laboratories are well equipped with equipment/apparatus for the conduct of practicals as well as for innovative project work.



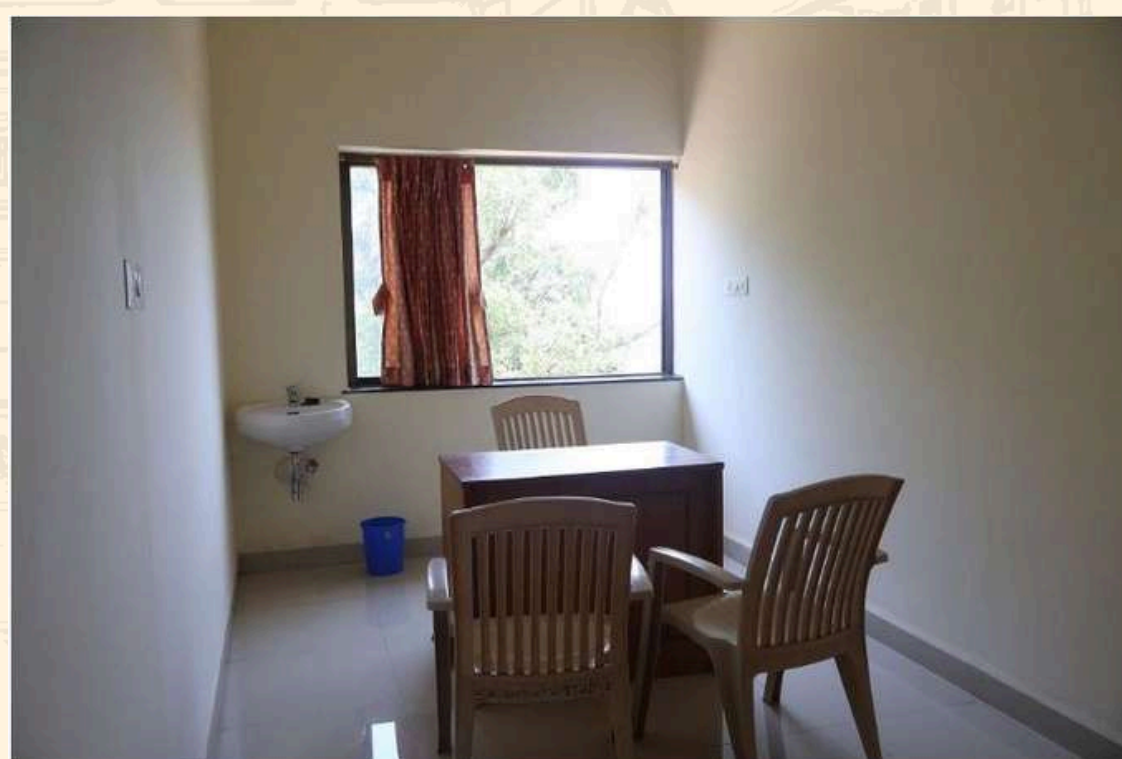
The College has 13 computer laboratories. In addition the language laboratory has specialized software for classroom teaching. The college has a subscription for 'Microsoft Teams' which facilitates online classes.



Nestled within the St. Xavier's College campus, the Crescendo Community Centre for Music and Crescendo Dance Studio provide a vibrant space for learning and teaching music and dance. This initiative nurtures and refines talent, fostering a lifelong passion for the arts.



The **Centre for Wellness** is established to create a healthy campus environment by promoting physical health, mental wellness and overall well being among students, faculty and staff. The Centre adopts a holistic, preventive and proactive approach, recognizing health as a key foundation for academic success and personal growth. The Centre also incorporates activities for overall well being of all stakeholders, parents, alumni and the local community.



The college features a state-of-the-art **Audio-Visual Studio** equipped with DSLR cameras, AVCHD camcorders, and professional audio recording facilities.



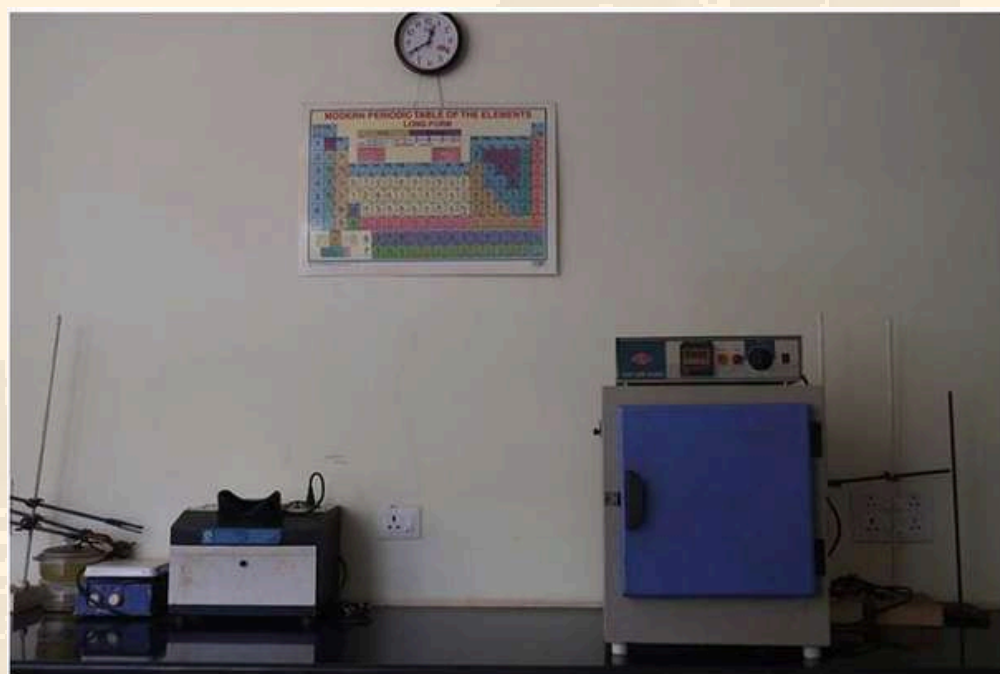
The Entrepreneurship and Innovation Hub encourages students to hone their entrepreneurial skills and start-up ideas. A dedicated space has been earmarked for the students to work on their ideas. Their participation at start-up events and workshops is also facilitated.



The **Instrumentation Centre** offers excellent facilities to carry out science based research work. Our Instrumentation Centre has sophisticated instruments wherein students as well as research scholars can work and carry out research studies. The major instruments are FTIR Spectrophotometer, UVVis Spectrophotometer, Gas Chromatography, HPLC, Cyclic Voltammeter, Flame Photometer, and XRD Facility. Some of the other instruments are Rotavapor system, Rotavap Chiller, UVcabinet, and Chiller system.

St. Xavier's College is the first undergraduate college in Goa to procure XRD Instrument for material characterization. The X-Ray Diffractometer is purchased from Rigaku Corporation International Marketing Division, Japan through UGC's College for Potential Excellence Scheme.





Under **DBT Star College Scheme**, the college has procured state-of-the-art equipment such as UV Visible Spectrophotometer, Solvent filtration apparatus, interactive smart boards, countertop steam sterilizers, gel imaging systems, Microcentrifuge, Immuno-electrophoresis unit, Frank-Hertz apparatus, and KBr Press for FTIR as well as advanced software like Matlab. All the science departments have further strengthened their laboratories by increasing the number of basic instruments such as conductivity apparatus, electrophoresis units, galvanometers, cathode ray oscilloscopes, incubators, digital muffle furnaces, microscopes, and colorimeters with the aim of facilitating hands-on training for the students.



St. Xavier's College is a part of the **Cluster Research Centre** under initiatives of DHE-Goa. The Centre has all modern amenities and has sophisticated instrument facilities. It is housed in the Post Graduate Block E. The Research Cluster has recognized Ph.D. guides in the disciplines of Commerce, Mathematics, Geography, and Chemistry. Currently, a total of 17 research scholars is pursuing their Ph.D. under these guides, registered with Goa University: 7 in Commerce, 3 in Mathematics, 4 in Chemistry, and 3 in Geography.

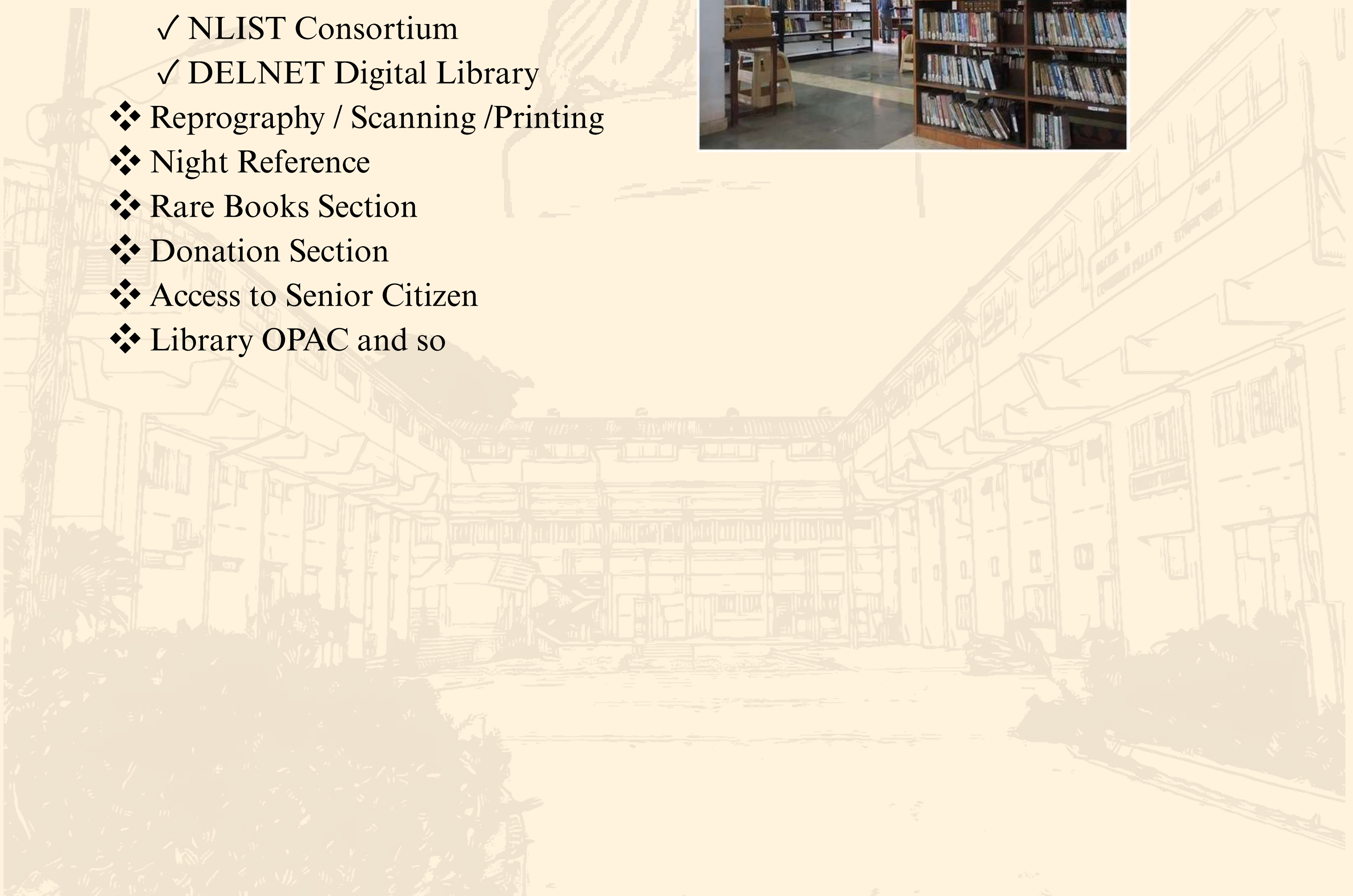
LIBRARY

The library at St. Xavier's College serves as a hub for academic and research activities. It is open from 8.30 am to 4.30 pm. In its vast collection, the library currently has over 73900 books and 73 journals. Staff and students can use its collection of books, reference books, newspapers, educational CDs and DVDs, and peer-reviewed national and international journals. You can lend any book using the KOHA Library Management Software. It provides readers with a spacious hallway. All transactions are conducted electronically. Open Access System allows direct access to the book shelves. Additionally, internet browsing capabilities are provided via LAN

LIBRARY SERVICES

Computerized self-check in and checkout

- ❖ Automated Circulation Counter
- ❖ WIFI in Library
- ❖ CCTV Surveillance System
- ❖ E-Library
- ❖ E-resources
 - ✓ NLIST Consortium
 - ✓ DELNET Digital Library
- ❖ Reprography / Scanning /Printing
- ❖ Night Reference
- ❖ Rare Books Section
- ❖ Donation Section
- ❖ Access to Senior Citizen
- ❖ Library OPAC and so



CANTEEN

The college canteen caters to students and staff on the campus with snacks and meals. The institutional code of conduct is to be strictly maintained on the campus including at the canteen, which is meant only for staff and students on a regular basis. Outsiders are not permitted to enter the College campus or to use the canteen facilities. Eat Right and Eat Healthy initiatives is promoted by the canteen.



HOSTEL

A hostel for girls run by the sisters of Holy Cross at Khorlim, Mapusa is available for students who wish to avail hostel facilities.

GARDENS

The College gardens occupy a total area of nearly 1000 sq. mts. At the entrance, a life size statue of Our Patron, St. Francis Xavier welcomes one and all. The Dr. Mariano Saldanha Lawns on the campus play host to a wide range of activities. We also have a rock garden, the college emblem laid out in colourful plants. In addition to this, the campus gardens house a variety of ornamental plants, avenue trees and around 150 fruit bearing trees. Name plates are put for the trees with their Botanical name and common name. The college has a greenhouse named after Fr. Edward de Cruz our first Principal. Tree plantation drives are conducted annually. As a green initiative, a kitchen garden with vegetables like radish, Spinach, chillies, maize, brinjal, watermelon are cultivated. A medicinal plant garden which houses 23 different medicinal plants is another green initiative of the college and named as Fr. Ivo Mascarenhas Medicinal and Aromatic plant garden. The garden and the campus are illuminated at night with power from solar energy.



An additional attraction of St. Xavier's College Campus since 2018 is the beautiful Orchidarium laid within a well-designed heritage landscape. It has an amazing collection of orchids including rare ones giving a lot of delight to observers.

Sports Ground & Gymnasium:The college provides a spectra of sports facilities since the time of its establishment. In order to cater to the talents of the students our college provides Indoor as well as Outdoor facilities such as-Gymnasium, Chess, Carom, Badminton, Table Tennis, Judo, Tennikoit, Taekwondo and a playground to for Basketball, Football, Volleyball, Handball, Hockey, Kabaddi, Kho-Kho, Cricket, Baseball and Athletic Track & Field Games.

The College has a new Gymnasium housed in the PG Block which is open to staff and students of the college.



The College promotes participation in extra curricular activities as part of its objective of holistic formation. Several student driven domain specific clubs have been introduced together with Cells for cultural activities.

LIST OF CLUBS

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|------------------------------------|---|
| Economics Club | Microbiologists Society, India Students Unit |
| Commerce Club | All India Catholic University Federation (AICUF) |
| Science and Technology Club | Theatre Club |
| YUWA Tourism Club | Music and Dance Club |
| Nature Club | "Goenchi Asmitai", Goan Heritage Club |
| Literature Club | Public Speaking and Oratory Club |
| Social Science Club | Business Club |
| Cyber Club | Photography and Film Club |

LIST OF CELLS

| | |
|---|---|
| Teaching Learning and Educational Technology Cell(TLET) | Green Initiatives & Environment Monitoring Cell |
| Cell for Career Guidance and Training for Competitive Exams | Cell for Training for Internship & Placement (TIP) |
| Research and Development Cell | Cell for Entrepreneurship, Incubation & Start-Ups |
| IPR Cell | Student & Child Welfare Cell |
| Cell for Value Education and Personality Development | Media and Broadcasting Cell |
| Cell for Promoting Mentor-Mentee Interactions | NSS |
| Promotion of Gender Equity & transgender Monitoring Cell | NCC |
| Cell for Promoting Diversity & Inclusion (Divyangjan) | Institution's Innovation Council (IIC) |

ASSOCIATIONS

- **St. Xavier's Goa Alumni Association**
- **St. Xavier's College Parent Teachers' Association (PTA)**

Inorder to provide students with hands on training and internship opportunities, the College has entered into MoU with several organizations and also established strong industry academia collaboration.

LIST OF MoU ORGANIZATIONS

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|--|---|
| Goa institute of Public Administration | Vidya Prabodini College, Porvorim, Goa |
| Goa Chamber of Commerce and Industry and Goa Commerce Association | Jayaraj Annapackiam College of Women, Tamil Nadu |
| Fundação Oriente | Konkani Bhasha Mandal, Margao, Goa |
| Bajaj Finance Limited and Bajaj Finserv Limited | Village Panchayat, Aldona |
| Goa Management Association | Nirmala institute, Panaji, Goa |
| Caritas-Goa | Kripa Foundation, Anjuna, Goa |
| Sethu Goa | Xavier centre for Historical Research |
| Sevarath Healthcare and Nursing Private limited | PQS training |
| St. Francis College for Women, Begumpet, Hyderabad | Sant Sohrobanath AMBIYE Govt College Pernem Library Resource sharing |
| Village Panchayat, Uccasiam | Olegaro Nazareth Agri Holding Mulgao Bicholim |
| Sangath | Glenmark Pharmaceutical Ltd |
| Thomas Stephens Konkani Kendra | GKBhi-tech lenses Pdt Ltd Tivim |
| Dalgado Konkani Akademi | BNI |
| Camões Instituto da Cooperação e da Língua Portugal | Soul Travelling |
| Village Panchayat, Sodiem | St. Aloysius Mangalore |
| Prudent Media (Goa) PVT. LTD. | Cooj Mental Health, Foundation |
| Kilowatt | Curious Mind Infotainment PVT. LTD |
| Skills World Computer Institution | |