



ST. FRANCIS INSTITUTE OF TECHNOLOGY

(Engineering College)

(Roman Catholic Christian Minority Educational Institute,
Approved by AICTE and Govt. of Maharashtra & Affiliated to the University of Mumbai)



FOUR YEAR FULL TIME B.E. DEGREE COURSES IN

- ◆ Computer Engineering
- ◆ Information Technology
- ◆ Electronics and Telecommunication Engineering

Developing Entrepreneurs / Industry Leaders with Integrity

About the Institute

St. Francis Institute of Technology (SFIT) was established in the year 1999-2000 to fulfill a long felt public need for an excellent engineering institute in Mumbai. Set over 5 acres of sprawling greenery all around, SFIT is situated in Borivli West. The portals of this hallowed centre of technological learning comprise more than one lakh, twenty-five thousand square feet in a mammoth seven-floor structure, fully equipped with all the latest state-of-the-art technological infrastructure, encircled by sylvan surroundings and landscaped gardens giving a perfect setting for a rich milieu of both, academic and extra-curricular activities.

Our Vision

To be a chrysalis where bright youngsters are transformed into technological entrepreneurs and innovative leaders of tomorrow's world, consistent with the Franciscan vision of integrity, peace and love.

Our Mission

To churn out highly competent engineering graduates with a commitment to result oriented work, a perennial zest for learning, a quest for excellence, an open mind and the universal values of honesty, dignity and mutual care.

Our Performance

The college has been consistently ranked within the top 6 Engineering Colleges affiliated to the University of Mumbai since inception.

Our Placement

Our placements have been quite good over the years. About 70% to 80% of the students get placed through the college every year. Top notch IT and other companies visit the campus every year for recruitment on a regular basis. During the last academic year 2010-11, the placements are the highest, with 213 students out of 235 eligible (90%) placed during campus season.



1. ACADEMIC PROGRAMMES

SFIT offers 4 - year B. E. Degree Course in the following three branches of Engineering as per the syllabus prescribed by the University of Mumbai and the intake of seats sanctioned by AICTE.

Computer Engineering – 120 seats

Information Technology – 120 seats

Electronics and Telecommunication Engineering – 120 seats

2. MINORITY STATUS

SFIT is a private, un-aided, self-financing, religious (Roman Catholic) minority educational Institute. The Govt. of India, National Commission for Minority Educational Institutions was pleased to declare in September 2006 that St. Francis Institute of Technology (Engineering College) 'is an exclusively a Minority Educational Institution' within the meaning of Section 2(g) of the National Commission for Minority Educational Institutions Act 2004, covered under article 30 of the Constitution of India.

3. INFRASTRUCTURE

SFIT has excellent infrastructure facilities such as spacious class rooms, laboratories, tutorials, workshops, well equipped state of the art computer centre, library, staff rooms, student activities room, canteen, sports facilities and so on.

3.1 The Central Library

Our institute has an impressive library with a collection of more than 17000 books, subscription to 111 journals and a variety of other resources. The catalog - WebOPAC can be accessed online after a valid login. Students are entitled to 2 (two) library cards and one reference card. Two documents are allowed for home issue for a period of 7 (seven) days.

The library offers many services, besides the basic book-borrowing facilities, such as –

1. “Scholar's Cards Facility” is extended to the first three toppers of every branch per semester.
2. Book Bank Facility is offered to all the students with minimal charges on a first come first serve basis.



3. Digital Library @ SFIT facilitates access (on Intranet) to sample question papers of the University of Mumbai for courses offered by the Institute, e-books, VCDs on communication skills and research publications of the faculties.

4. Access to IIT Bombay library is one of the key features of our library. We also provide access to DELNET and select IEEE journals.

The email address for general enquiries about Library services and resources is sfitlibrary@gmail.com. Additional contact details, including telephone numbers for staff and services, are provided on the relevant library web page. Guidance and assistance is available from any member of the Library staff.

3.2 The Laboratories

SFIT has state of the art laboratories, equipped with latest instruments, computers, servers, as well as most modern software required to instruct the students and carry out prescribed practicals to complement classroom learning. Students have access to this excellent facility, complemented by twenty-four hour Internet connectivity. The resources and facilities of all of SFIT labs are befitting the excellent reputation and standards set by the Institute. They provide an efficient and effective support to students in their pursuit of academic excellence.

Because of our excellent infrastructure facilities and faculty support, our Institute is being regularly selected as one of the Examination Centre for conducting Joint Entrance Examination (JEE) & Graduate Aptitude Test (GATE) for admission to the IITs, as well as 'Application Receiving Centre' (ARC) for admission to Engineering and Pharmacy Colleges in the state of Maharashtra.

3.3 Computer Center

The College has a fully equipped Computer Centre with latest state of the art computers and softwares.

3.4 Research & Development Centre

The Institute has set up a R&D Center to promote and encourage research and development activities. The R&D activities of the college are bifurcated into 'Pure Academic Research' and 'Industry Related Project Research.' Under industry related project research, the R&D centre bagged a project to develop 'Hazardous Gas Detector and Alarm System' from a Mumbai based company dealing with gas monitors and alarm systems for hazardous gas leakages in industries. Two of our students from TE-EXTC are developing this project. Our students are also developing a few in-house projects namely, (a) Design of New Website for the College (b) Blind Turn Collision Warning System for Road Traffic (c) Design of Op-Amp Kit and (d) Electronic/Electric system to ring bell at predetermined time.



Under academic research, R&D centre continues to publish, "Sanshodhan", a Technical Magazine containing research articles from staff and students of the college every year. R&D lecture series is being organized on a regular basis for the benefit of our teachers/students. The lectures covering the latest innovations and developments in the respective fields are conducted by experts from outside as well as by our own teachers. ISTE approved Short Term Training Programmes, National, International conferences; in-house workshops etc are being organized by our faculty in the College on a regular basis.

3.5 Students Chapters

In order to bring about professional awareness and competence among our students, the following 4 Societies have been established and are functioning well in the College.

3.5.1 Computer Society of India (C.S.I.) Wing

As part of our commitment to academic excellence, SFIT has taken a number of initiatives, one of them being the 'C.S.I' Students Wing.

3.5.2 Institution of Electronics and Telecommunication Engineers (I. E. T. E.) Wing

The SFIT forum of the 'I. E. T. E.' which is internationally recognized is also functioning very well with a number of activities and industrial visits during the course of the year.

3.5.3 Institution of Electrical & Electronics Engineers (I. E. E. E.) Wing

I.E.E.E is the world largest technical society, connecting more than 3,60,000 members to the latest information and the best technical resources available. I.E.E.E vision is to advance global prosperity by fostering technological innovation and lead the world to new technological developments, formulate internationally recognized standards and shape the global community. The IEEE wing in SFIT is very active with a number of programmes and other activities.

3.5.4 Indian Society for Technical Education' (I. S. T. E.) Wing

I.S.T. E is a National Professional Organization formed in 1968 with a view to enlarge its activities to advance the cause of technological education. Presently I.S.T.E has an academic fraternity of over 45,000 strong professionals. The major objective of the I.S.T.E is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations. In SFIT, I.S.T.E wing started functioning since December 2005 and is conducting a number of I.S.T.E. approved Short Term Training Programmes (STTP) and other activities.





3.6 Sports, Games and Cultural Activities

The management of SFIT believes in the overall growth of each student. For this purpose students are encouraged to participate in outdoor and indoor games and activities like debates, quizzes, dramas, singing, etc. Excellent facilities are provided in the campus for outdoor games like football, volleyball, basket ball, badminton etc. as well as for indoor games like table tennis, caroms, etc. 'Mosaic' a technical festival, 'IRIS' a cultural festival and college 'Annual Day' are celebrated every year with great enthusiasm and funfair, with full participation of students, who get an opportunity to show case their talents in all the above activities under the guidance of the college staff.

3.7 Canteen

SFIT has a well equipped canteen with adequate facilities for the use of staff & students.

4. COLLEGE FEES

4.1 The Interim Fee and Final Fee for the students admitted to the course in AY 2011 -2012 is as fixed by the Shikshan Shulka Samiti (S.S.S.), appointed by the Government of Maharashtra. The 'Interim Fee' approved by the Samiti for the Academic Year 2011 -12 is as follows:

Tuition fee & Development fee :	Rs. 65,600/-
University/Exam/Other fees :	Rs. 1, 891/
Total fees :	Rs. 67, 491/-

The Institute undertakes that if the final fee approved by the Shikshan Shulka Samiti is less than the interim fee collected, the difference shall be refunded within four weeks. Similarly, students admitted in Academic Year 2011-12 will be deemed to have given an undertaking to pay additional fee, in case the final fee is more than the interim fee, within the stipulated time as may be notified by the Institute.

4.2 Refund of Tuition, Development and Other Fees:

The rules for refund of fees for all categories are as notified by Directorate of Technical Education, Maharashtra State, Mumbai.

5. ADMISSION PROCEDURE

The qualifying examination for all admissions is MHT-CET 2011/A.I.E.E.E. The intake in each of the three branches is as under:

BRANCH-WISE INTAKE OF SEATS

1.	Computer Engineering	120 seats
2.	Information Technology	120 seats
3.	Electronics & Telecommunication Engineering	120 seats

The distribution of seats under Minority, Institute Level & CAP quota are as notified by Directorate of Technical Education, Maharashtra State, Mumbai.

For detailed information on Admission Procedure for Minority and Institute level seats, kindly refer to College Notice Board/Website: www.sfitengg.org under 'Admission Notification for Academic Year 2011-12.'

For detailed information on Centralized Admission Process (CAP) of DTE, kindly refer to the notification of Directorate of Technical Education (DTE), Maharashtra State, Mumbai on its Website: www.dte.org.in.

5.1 Eligibility Criteria

Minimum eligibility criteria for applying for admission to First Year Engineering are as mentioned in the Information Brochure issued by Directorate of Technical Education, Maharashtra State at the time of submission of application form for MHT-CET 2011.

5.2 Submission of Application Form & Required Documents

For details of Admission Procedure/Schedule of activities under Centralized Admission Process (CAP), kindly refer to D.T.E. notification on their website, www.dte.org.in.

Minority Admission Procedure:-

For admission under the Minority quota, candidates are required to fill in the Application Form and submit on-line. A link shall be provided for the same under 'Admissions', on the college website www.sfitengg.org. A print out of the same Application Form duly signed is to be submitted in person at any one of the four 'Application Receiving Centres' along with one set of attested copies of needed documents for verification and a processing fee of Rs.1000/- . The name and address of the 4 "Application Receiving Centres" will be notified on the College Notice Board/Website along with the Admission Schedule and other details.

Admission Procedure for Institute Level/CAP Vacancy seats :-

For admission for Institute level/CAP vacancy seats, candidates are required to fill-in a separate Application Form and submit on-line on the college website: www.sfitengg.org, under 'Admissions'. A print out of the same Application Form duly signed is to be submitted in person to the College office, along with one set of attested copies of needed documents for verification and a processing fee of Rs. 500/- (payable in cash) to the College office as per schedule which shall be notified on the College Notice Board/Website.

Documents to be submitted for all categories.

The Application Form must be accompanied by one set of attested true copies of the following documents:

- MHT-CET 2011 Score Card.
- Secondary School Certificate (S.S.C. - Std. X) mark sheet & Higher Secondary Certificate (HSC – Std. XII) mark sheet or ICSE & CBSE Mark sheets as the case may be.
- School/Institution leaving certificate after passing H.S.C. (Std. XII).
- Certificate of the Indian Nationality of the candidate.
- Eligibility Certificate from Mumbai University (in case of candidates who have passed qualifying examination of ICSE, CBSE or HSC from Outside Maharashtra State)
- Domicile Certificate of Maharashtra State
- Physical/Medical fitness Certificate from a Registered Medical practitioner

Additionally, for students seeking admission for Roman Catholic Minority Seats:

Proof of Roman Catholic Status

- Candidates' College / School Leaving Certificate with Religion mentioned as “Roman Catholic”
Or
- School /College Leaving Certificate of Candidate's Father / Brother / Unmarried Sister with Religion mentioned as “Roman Catholic”
Or
- An Affidavit on a Rs.100/- stamp paper & Undertaking (in college format) stating that he/she is a Roman Catholic accompanied by (a) Baptism Certificate and (b) Bishop's Letter
- All Minority candidates should have passed X Std (SSC) and XII Std (HSC) from Maharashtra State.

Note: The initial Admission Notification for Minority, Institute Level/CAP Vacancy seats shall be issued in the Indian Express, Mumbai Edition, Lok Satta & Lokmat (Marathi) and also shall be displayed on the College Notice Board as well as Website: www.sfitengg.org

5.3 Assignment of Merit Number

Merit Number

Each eligible candidate who has submitted application form *in person* for admission against Minority, Institute level/CAP vacancy seats on or before the last date prescribed for submission of Application Form in person for admission, shall be assigned a Merit Number based on the MHT- CET score. Merit List of each of the categories, Minority, Institute level/CAP vacancy seats shall be displayed separately on the college notice board. Assignment of a Merit Number does not indicate or ensure admission to any seat.

5.4 Change of Marks due to Verification

- If the marks in the MHT- CET 2011 examination are modified due to verification and the same is duly certified by the Competent Authority, it shall be reported to the Principal of the institute immediately.
- The effect of such change will be taken into consideration only for the subsequent rounds of admission.

5.5 Admission Schedule

The Merit List and the detailed Admission Schedule shall be displayed on the College Notice Board. No communication shall be sent to the individual candidates. It is the responsibility of candidates to see the College Notice Board and present themselves for counselling rounds along with parent /guardian, all the necessary documents and College fees of Rs. 67, 491/- (Tuition + University fees) at the scheduled time and date specified. Failure to pay the prescribed fee at the time of Counselling / Admission, shall entail loss of candidature.

6. ATTENDANCE AND DISCIPLINE

Every student must complete, to the satisfaction of the Principal, the courses of study at the College prescribed for such term for the class to which the student belongs. The student must keep a minimum attendance of three-fourths (75%) of the number of days on which lectures and practicals are held in each term.

There will be an examination at the end of each semester. The examinations at the end of semesters I, II, VII and VIII are conducted by the University. The examinations at the end of semesters III, IV, V and VI are conducted by the College on behalf of the University according to the University Rules.

The SFIT Management along with the parental involvement is committed to a healthy discipline and high academic standards of the College and the students are required to co-operate to maintain the same.

7. PREVENTION OF RAGGING IN TECHNICAL INSTITUTIONS

“Ragging is prohibited as per the decision of the Supreme Court of India in Writ Petition No. (C) 656/1998” as well as subsequent notifications issued by the AICTE and Mumbai University. Students indulging in ragging in any form in the College campus or in the vicinity will be strictly dealt with and punished including expulsion from the college, as per the provisions of the Maharashtra Prohibition of Ragging Act 1999 and other legislations as may be applicable.

8. PLAYING WITH COLOURS/OTHER MATERIALS

Playing with colours or any other material inside the College campus or in the vicinity or adjoining places outside the College campus during the festivals is strictly forbidden. Students found indulging in such activity are liable for strict disciplinary action.

9. MOBILE PHONES IN THE COLLEGE PREMISES ARE BANNED

As per Mumbai University's circular ref. no. UG/552 of 2004 dated 31st December 2004; mobile phones in the college premises are banned. Strict action will be taken against students found violating this rule by confiscating their mobile phone and imposing a fine



MANDATORY DISCLOSURE, Academic Year 2011-12

- 1 AICTE File No. : Western Region, Maharashtra/1- 4154841/2010/EOA
Date & Period of last approval : 23/08/2010 : Academic Years 2010 -2011

- 2 Name of the Institution : St. Francis Institute of Technology (Engg. College)
Address of the Institution : Mt. Poin-sur, S.V.P. Road, Borivli (W),
City & Pin Code : Mumbai – 400 103
State / UT : Maharashtra
Longitude & Latitude : 72.85557 / 19.24357
Phone number with STD code : 022-28928585 / 28908585
FAX number with STD code : 022-28954787
Office hours at the Institution : 9.00 am to 5.00 pm
Academic hours at the Institution : 8.00 am to 4.00 pm and 9.00 am to 5.00 am
Email : sfitlib@vsnl.com
Website : www.sfitengg.org
Nearest Railway Station (dist in Km) : Borivli (W) – 2 km
Nearest Airport (dist in Km) : Santacruz (domestic) / Sahar (international) – 15km

- 3 Type of Institution : Private-Self Financed
Category (1) of the Institution : Minority Roman Catholic
Category (2) of the Institution : Co-Ed

- 4 Name of the organization running the Institution : Society of St. Francis Industrial Training Institute
Type of the organization : Society
Address of the organization : Mt. Poin-sur, S.V.P. Road, Borivli (W), Mumbai - 400103
Registered with : Registrar of Societies & Public Trust
Registration date : 27/12/1972 & 10/10/1974 respectively
Website of the organization : www.stfrancisitc.com

- 5 Name of the affiliating University : University of Mumbai
Address : M.G. Road, Fort, Mumbai – 400 032
Website : www.mu.ac.in
Latest affiliation period : 2010 – 2011

- 6 Name of Principal / Director : Dr. A.K. Sen
Exact Designation : Principal
Phone number with STD code : 022-28928585 / 28908585
FAX number with STD code : 022-28954787
Email : asim_sen@linuxmail.org
Highest Degree : Ph.D – IE &M
Field of specialization : Instrumentation

7 Governing Board Members of the Institute

Name	Designation	Occupation	Qualification
Bro. Jose Valliara	President	Education	Graduate
Bro. George Thottiyil	Vice President	Education	Graduate
Bro. K. C. Joseph	Trustee Secretary	Education	Graduate
Bro. Melchior Tom	G.B. member	Education	Graduate
Bro. Boniface	G.B. member	Education	Graduate
Bro. Francis C More	G.B. member	Education	Graduate
Bro. John Britto	G.B. member	Education	Graduate

Executive Committee Members of the Institute



Bro. Jose Valliara
Chairman



Bro. George Thottiyil
Vice - Chairman



Bro. Melchior Tom
Director, Member



Bro. K.S. Jose
Deputy Director, Member



Bro. Vijay Kumar
Member



Dr. Francis C. More
Member



Mr. Augustine Kurias
Member, Secretary



Mr. Albert D'souza
Member

Members of Governing Council of the Institute

1. Bro. Jose Valliara	- Chairman of the Governing Council – President, Trust / Society.
2. Bro. George Thottiyil	- Vice Chairman of the Governing Council - Vice President of the Trust/Society, Nominee of the Management.
3. Bro. Melchior Tom	- Director, St. Francis Institute of Technology (SFIT), Mumbai, Member of the Governing Council – Nominee of the Management
4. Bro. Vijaykumar Pereira	- Member of the Governing Council – Nominee of the Management
5. Bro. Jose K.S	- Deputy Director – SFIT - Member of the Governing Council – Nominee of the Management
6. Bro. Francis C. More	- Chairman, St. Francis Institute of Management and Research, Member of the Governing Council – Nominee of the Management
7. Prof. Dr. S.N. Merchant	- Prof. in Electrical Engineering IIT, Powai – (Academia and Subject Expert) – Nominee of the Management
8. Prof. Dr. B.K. Lande	- Principal, Shah and Anchor college, Former Professor and Head Of Department, Electronics, VJTI, Mumbai and Chairman Board of Studies in Electronics, University of Mumbai (Academia and Subject Expert) – Nominee of Management.
9. Dr. S. Krishnamoorthy	- Director, R & D and former Principal, Don Bosco Institute of Technology (Academia and Subject Expert) – Nominee of the Management.
10. Pro. (Ms) Ancy Jose	- Principal, Nagindas Khandwala College of Commerce, Arts & Management Studies and Shantaben Nagindas Khandwala College of Science, Malad, and The B.S.G.D's Junior College of Commerce, Arts & Science and Senate Member and Chairperson of Standing Committee, University of Mumbai (Academia and General Expert) – Nominee of the Management.
11. Mr. Augustine Kurias	- Former Principal, Staff Training College RBI – Nominee of the Management.
12. Mr. Albert D' Souza	- Entrepreneur and Industrialist – Nominee of the Management.
13. Shri Abijit Talukdar	- Founder, Attainix Consulting – Nominee of the Management.
14. Shri Yogesh Naidu	- Advocate – High Court Mumbai – Legal Consultant, (Practicing Legal Professional) – Nominee of the Management.
15. Prof. Dr. A.K. Sen	- Principal and Member Secretary

Frequency of the Governing Council Meetings & date of last meeting – Meetings are held twice in an Academic Year. Last meeting date: 2/4/2011.

8 Members of Academic Advisory Committee of the Institute

1. Bro. Melchior Tom	– Chairman, Director, SFIT
2. Prof. Dr. S.N. Merchant	– Member, Prof in Electrical Engg. IIT, Bombay
3. Prof. Dr. B.K. Lande	– Member, Principal of Shah and Anchor College, Mumbai
4. Dr. T.S. Rathore	– Member, Dean R&D and Prof. HOD – EXTTC, SFIT
5. Prof. Dr. A.K. Sen	– Member Secretary, Principal - SFIT

10 Student feedback mechanism on Institutional Governance/faculty performance:

Feedback / Evaluation sheets are circulated to students at the end, before the closing of each term. These forms contain a) items on faculty's teaching effectiveness & b) feedback on various infrastructural facilities. Additionally a drop box is provided near Director's office in which students can freely voice their opinions without disclosing identity if they wish on any matter pertaining to the Institute.

11 Grievance redressal mechanism for faculty, staff and students

Faculty & Staff: Regular faculty/Staff meetings are held in which faculty members can freely voice their grievances, suggestions, etc. on academic or administrative matters before the Principal / Director.

Students Council: The Principal nominates two top ranking students in the previous exam, as Class Representatives (CRs). These CRs in turn, elect from among themselves General Secretary (GS) & secretaries for various other such activities. These secretaries along with CRs constitute the Students Council. The Director, Principal & HODs regularly hold Student Council meetings in which they can freely voice their views, grievances, etc. on any matter pertaining to the Institute



Electronics & Telecommunication Engineering

Level: UG			
1st Year of approval by the Council: 1999-2000			
Year wise Sanctioned Intake :	2010-11 120	2009-10 90	2008-09 60
Year wise Actual Admissions :	2010-11 120 + 1 (J&K)	2009-10 59 + 1 (J&K)	2008-09 60 + 1 (J&K)
Cut off marks – General quota :	2010-11 83	2009-10 116	2008-09 119
% Students passed with Distinction : (BE)	2010-11	2009-10 18.6	2008-09 13
% Students passed with First Class (BE)	2010-11	2009-10 33.33	2008-09 53.62
Students Placed	2010-11 48	2009-10 26	2008-09 44
Average Pay package, Rs./Year	2010-11 3.00lacs CTC	2009-10 3.33lacs CTC	2008-09 2.85lacs CTC
Students opted for Higher Studies	2010-11	2009-10 NA	2008-09 3

Accreditation Status of the course	: Applied, expert committee visit awaited
Doctoral Courses	: No
Foreign Collaborations, if any	: No
Professional Society Memberships	: Staff are members of IEEE, CSI, ISTE, IETE
Professional activities	: Various technical events, STTPs, workshops, industrial visits / tours are conducted under different societies/chapters.
Consultancy activities	: NIL
Grants fetched	: NIL
Departmental Achievements	: The department has successfully conducted a National Conference in cooperation with other departments, STTPs, University Orientation Programmes and Technical workshops. Many teachers have presented papers in International Journals / Conferences. Two students of the department were Gold Medalist of the Mumbai University.
Distinguished Alumni	: Mr. Srikant Dave – 2003 batch –MBA from NMIMS & MBA from USA Mr. Mayank Jain – 2003 batch – MBA from US, working in Meryl – Lynch USA Mr. Joy Tuscano – 2007 batch – MBA from IIMA

Computer Engineering

Level : UG / PG	UG		
1st Year of approval by the Council: 1999-2000			
Year wise Sanctioned Intake	2010-11 120	2009-10 60	2008-09 60
Year wise Actual Admissions	2010-11 120+1 (J&K)	2009-10 60 + 1 (J&K)	2008-09 60 + 1 (J&K)
Cut off marks – General quota	2010-11 84	2009-10 103	2008-09 118
% Students passed with Distinction	2010-11 (BE)	2009-10 20	2008-09 40.32
% Students passed with First Class	2010-11 (BE)	2009-10 66.66	2008-09 51.61
Students Placed	2010-11 61	2009-10 17	2008-09 40
Average Pay package, Rs./Year	2010-11 3.00lacs CTC	2009-10 3.33lacs CTC	2008-09 2.85lacs CTC
Students opted for Higher Studies	2010-11	2009-10 NA	2008-09 2

Accreditation Status of the course	: Applied, expert committee visit awaited
Doctoral Courses	: No
Foreign Collaborations, if any	: Not Applicable
Professional Society Memberships	: Staff are members of IEEE, CSI, ISTE, IETE and student chapters of CSI & IETE
Professional activities	: STTPs on specific topics and for faculty enablement conducted under various chapters like ISTE
Consultancy activities	: In coherence with the Training and Placement cell, various initiatives are being undertaken along with industries (Campus Connect with “Infosys” being one of them). R&D lab is being set up so that consultancy projects may be undertaken in future.
Grants fetched	: NIL
Departmental Achievements	: Eligible students have been placed in companies like TCS, Infosys, PCS, etc. Staff have pursued M.E. under faculty improvement programme and successfully completed it. Department has conducted ISTE Approve STTP on “Image Processing Application: Basics to Advanced” in Jan 2010.
Distinguished Alumni	: Mr. Vikas Anchan – 2006 (pass) batch, is selected for MBA in IIM – Ahmedabad

Information Technology Engineering

Level	UG		
1st Year of approval by the Council:	1999-2000		
Year wise Sanctioned Intake	2010-11 120	2009-10 120	2008-09 120
Year wise Actual Admissions	2010-11 120+ 1 (J&K)	2009-10 119 + 1 (J&K)	2008-09 120 + 1 (J&K)
Cut off marks – General quota	2010-11 83	2009-10 85	2008-09 96
% Students passed with Distinction (BE)	2010-11	2009-10 11.32	2008-09 21.70
% Students passed with First Class (BE)	2010-11	2009-10 62.89	2008-09 60.46
Students Placed	2010-11 104	2009-10 12	2008-09 67
Average Pay package, Rs./Year	2010-11 3.0lacs CTC	2009-10 3.33lacs CTC	2008-09 2.85lacs CTC
Students opted for Higher Studies	2010-11 0	2009-10 NA	2008-09 9

Accreditation Status of the course : Applied, expert committee visit awaited

Doctoral Courses : No

Foreign Collaborations, if any : Not Applicable

Professional Society Memberships : Teachers are members of various professional societies like IEEE (Institution of Electrical & Electronics Engineers), ISTE (Institution of Society of Technical Education) and CSI (Computer Society of India)

Professional activities : Workshops / seminars /Short Term Training Programmes are organized and conducted for teaching staff and students by professional personnel.

Consultancy activities : Currently, the department is interacting with various IT industries in co-ordination with Training & Placement department which could result in helping the department to get projects and consulting for its staff.

Grants fetched: NIL

Departmental Achievements : The department organizes and conducts ISTE approved Short Term Technical Programmes. Consistently achieved more than 90% pass percentage in last three years in the Final Year Engineering. Students participated in national event i.e. Robocon for the last three years in which they designed & developed Robots based themes of the competition.

Distinguished Alumni : Mr. Riyaz Rehaman – 2007 (pass) batch is presently doing his MBA from IIM Ahmedabad

ST. FRANCIS INSTITUTE OF TECHNOLOGY

(ENGINEERING COLLEGE)

S.V.P. ROAD, MT. POINSUR, BORIVLI (W), MUMBAI – 400 103

Allotment of Detailed Job Responsibilities of Teachers

(Reference: AICTE NOTIFICATION F. No 1- 65/CD/NEC/98-99 Dated May 3, 2000, Revised Pay Scales & Service Conditions APPENDIX – F, - DEGREE LEVEL TECHNICAL INSTITUTIONS (PRIVATE SELF FINANCING))

ITEMS	RESPONSIBILITY
A) ACADEMIC	
Class Room Instruction	Teaching Faculty
Laboratory instruction	Teaching Faculty
Curriculum Development	As prescribed by the University
Developing Learning Resource Material & Laboratory Development))) Teaching Faculty
Students Assessment & Evaluation including Examination work of University))) Teaching Faculty
Participation in the Co-curricular & Extra- Curricular Activities))) All Faculty Members
Students Guidance & Counseling & helping their personal ethical moral and overall character development))))) All Faculty Members
Continuing Education Activities	Teaching Faculty
Keeping Abreast of new knowledge and skills, help generate new knowledge and help dissemination of such knowledge through books, publications, seminars etc))))) Teaching Faculty
Self development through Upgrading qualification, experience & professional activities))) All Faculty Members

B) RESEARCH & CONSULTANCY	
ITEMS	RESPONSIBILITY
Research & Development Activities & Research Guidance	Teaching Faculty Dean R & D
Industry sponsored projects	Teaching Faculty /Students
Providing Consultancy and Testing Services	Teaching Faculty
Promotion of Industry Institution interaction and R&D	TPO/ Dean R&D
C) ADMINISTRATION	
Administrative Management of the Institution	Director
Administration – both at Departmental and Institutional levels	Director
Development, Administration & Management of Institutional Facilities	Director
Helping mobilisation of resources For the institution	Director
Conduct performance Appraisal	Director
Academic Management	Principal
Plan and implement Staff Development Activities	Director, Principal
Policy planning, monitoring and Evaluation and promotional activities, Both departmental and institutional Level.	Director, Principal and Heads of Departments
Participation in Policy planning At the Regional, National level For development of technical Education	Director / Principal / HOD
Monitoring and Evaluation of Academic and research activities	Principal & Dean R&D
Preparing project proposals for Funding in areas of R&D work Laboratory development, Modernisation, Expansion, etc,	Dean R & D
Design and Development of new Programmes	University
Develop, update and maintain MIS	Office Administrator
Maintain accountability	All members of staff as per hierarchy

D) EXTENSION	
ITEMS	RESPONSIBILITY
Extension Services	Director
Interaction with Industry and Society	TPO, Director
Participation in Community Services	All Faculty Members, Director
Providing R&D support and Consultancy services to Industry And other user agencies	Dean R & D
Providing non-formal modes of Education for the benefit of the Community	HOD / Faculty / Management
Promotion of entrepreneurship and Job creation	TPO / Director / Management
Dissemination of knowledge	Teaching faculty, Principal
Providing technical support in Areas of social relevance	All faculty members, Principal, Director, Management

And any other relevant work assigned by the Director, the Head of the Institution



VII. PROFILE OF THE FACULTY OF THE COLLEGE (EXPECTED AS ON 1/7/2011)

1.	DR. ASIM K. SEN Principal	Ph. D (Industrial Engg.& Management) M. Tech (Instrumentation Engineering)
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BASIC SCIENCES & HUMANITIES

1.	MR. C. HARIPRASAD Associate Professor Mechanics & Drawing	M. Tech. (Environmental Engg.) B. Tech (Civil Engineering) Pursuing Ph.D
2.	MS MICHEAL AMMAL Assistant Professor Applied Mathematics	B. Sc. (Mathematics) M. Sc. (Mathematics) M. Phil (Maths)
3.	MS REKHA AJIKUMA Assistant Professor Applied Physics	M. Sc. (Physics)/B. Ed
4.	MS BEATRICE LOBO Assistant Professor Communication Skills & Counsellor	M. A. (Psychology)
5.	MS ROHINI MALHOTRA Assistant Professor Communication Skills	M. A. (English Literature), B. Ed
6.	MS DEEPALI PARAB Assistant Professor Applied Mathematics	M. Sc. (Maths)/M .Phil (Maths) Net qualified
7.	DR. (MS) POONAM HEMNANI Assistant Professor Applied Chemistry	Ph.D (Organic Chemistry) M.Sc (Organic Chemistry)
8.	MR. SUNIL PANSARE Assistant Professor Engg. Mech.& Drawg.	M.Tech (Mechanical Engineering) B.Tech (Mechanical Engineering)
9.	MR. ABHAY BENDEKAR Assistant Professor Engg. Mech.& Drawg	B.E. – (Mechanical Engineering)
10.	MS PREETHI COLACO Assistant Professor Applied Chemistry	M.Sc. (Organic Chemistry)
11.	MS AARTIBHATNAGAR Assistant Professor Applied Chemistry	M. Sc. (Chemistry) M. Phil (Chemistry)

12.	DR. RADHEKRISHNA DUBEY Assistant Professor Applied Physics	Ph. D (Physics) M.Sc. (Physics)
13.	MS BELINDA D'CUNHA Assistant Professor	M.Sc. (Mathematics) Applied Mathematics
14.	MS GRISHALADA MATHOS Assistant Professor Applied Mathematics	M.Sc. (Mathematics)
15.	MS ASTRID MATHOS Assistant Professor Applied Mathematics	M.sc. (Mathematics)
16.	MS PRIYA KARUNAKARAN Assistant Professor Computer Programming	B.E. (Computer Engineering)
17.	MR. KARTIK KOTHARI Assistant Professor Computer Programming	M.E. (Computer Engg.) - Pursuing B.E. (Computer Engineering)
18.	MR. B.D. GOKHALE Lecturer Basic Electrical & Electronics	B.E. (EXTC)
19.	RAVINDRA K GARMODE Assistant Professor Engg. Mech. & Drawing.	M.E. (Mechanical) B.E. (Mechanical)
20.	AMIT A. CHAUDHARI Lecturer in Engg. Mech. & Drawg.	M.E. (Mechanical) – Pursuing B.E. (Mechanical)
21.	SHWETA SUBRAMANIAN Lecturer in Communication Skills	M. Phil – English Lit (Pursuing) M.A. – English Literature
22.	UTKALJADHAV Lecturer in Engg. Mech. & Drawing	B.E. (Mechanical Engineering)



DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

1.	DR. T.S. RATHORE Prof. HOD - Electronics & Telecommunication	B. Sc. (Electrical Engineering) M.E. (Electrical Engineering) Ph. D (Electrical Engineering)
2.	DR. DEEPAK JAYASWAL Professor	B. E. (Electronics) M. Tech (Communication) Ph.D. (Computer Engg.)
3.	MR. GAUTAM SHAH Associate Professor	B. E. (Electronics) M.E.(Digital Techniques & Instrumentation; Ph.D - Pursuing
4.	MR. KEVIN NORONHA Associate Professor Ph.D - Pursuing	B. E. (Electronics & Communication) M.Tech - DEAC
5.	MR. RAVINDRA CHAUDARI Assistant Professor	B. E. (Electronics) M. Tech (Electronics Engg.)
6.	MS K. JAYASUDHA Assistant Professor	B.E. (Electronics & Communication) M. Tech (Electronics)
7.	MR. VAQAR ANSARI Assistant Professor	B.E. (Electronics) M. E. (EXTC)
8.	MS ANJALI CHAUDHARI Assistant Professor	B.E. (EXTC) M.E. (EXTC)
9.	MS NAMRATA MANKAD Assistant Professor	B.E. (EXTC)
10.	MS KAVITA SAKHARDANDE Assistant Professor	B.E. (EXTC) M.E. (EXTC)
11.	MS MONIKA CHEEMA Assistant Professor	B.E. (EXTC)
12.	MR. SANTOSH CHAPNERI Assistant Professor	B.E. (EXTC) M.S. (Electrical & Computer Engg.)
13.	MS BABY SUSHMA Lecturer	B.TECH. (EXTC)
14.	MS SONIA THALAVOOR Lecturer	B.E. – EXTC M.E. – Pursuing
15.	MS KRITIKA GOUR Lecturer	B.E. – EXTC M.E. – Pursuing
16.	MR. KEYUR KHATRI Lecturer	B.E. – EXTC

DEPARTMENT OF COMPUTER ENGINEERING

1.	MS BIDISHA ROY Associate Professor	B.E. (Electronics & Telecom.) M.E. (Computer Engineering)
2.	MR. RAJKUMAR SHENDE Associate Professor	B. E. (Computers) M.E. (Information Technology)
3.	MS ANURADHA G. Assistant Professor	B.E. (Computer Sc & Engg) M.E. (Computer Engineering)
4.	MS KAVITA SONAWANE Assistant Professor	B. E. (Computer Engineering) M.E. (Computer Engineering) PhD – Pursuing
5.	MS VINCY E. JSOEPH Assistant Professor	B.E. (Electronics & Communication) M.E. (Computer Engineering)
6.	MR. SHAMSUDDIN KHAN Assistant Professor	B. E. (Computer Engineering) M.E. (Computer Engg.) – Pursuing
7.	MS DAKSHATA PANCHAL Assistant Professor	B. E. (Electronics Engg.) M.E. (Computer Engg.) – Pursuing
8.	MS PRADNYA RANE Assistant Professor	B. E. (Computer Engineering) M.E. (Computer Engg) - Pursuing
9.	MS NIDHI GAUR Assistant Professor	B.E. (Computer Engineering)
10.	MS SRIDHARI IYER Assistant Professor	B.E. (Information Technology)
11.	MS JAYASHRI M. MITTAL Assistant Professor	B.E. (Computer Engineering) M.E. (Computer Engineering)
12.	MS ANKITA KARIA Lecturer	B.E. (Computer Engineering)
13.	MS MAYURI GAJERA Lecturer	B.E. (Computer Engineering)
14.	MS DIMPLE BOHRA Lecturer	B.E. (Computer Engineering) M.E. – Pursuing
15.	MS CAROLINE M. MOHANKUMAR Lecturer	B.Tech (Computer Science) M.E. (Computer Science)
16.	MS. SUMITHA C.H. Lecturer	M.Tech (Computer Science & Engg) B.Tech (Computer Science & Engg)
17.	MS. PRIYANKA R. MALI Lecturer	B.E. - EXTC

DEPARTMENT OF INFORMATION TECHNOLOGY

1.	MR. PRAMOD SHANBHAG Associate Professor	B. E. (Electronics & Communication) M. S. (Electrical Engineering)
2.	MS JOANNE GOMES Associate Professor	B. E. (Industrial Electronics) M.E.(EXTC)., Ph.D - Pursuing
3.	MS NAZNEEN ANSARI Associate Professor	B.E. (Computer Technology) M.E. (Information Technology), Ph.D - Pursuing
4.	MS NITIKA RAI Assistant Professor	B.E. (Electronics & Communication) M.Tech.(EXTC)
5.	MS PRACHI RAUT Assistant Professor	B. E. (Electronics) M.E. (EXTC)
6.	MS MINAL LOPES Assistant Professor	B. E. (Electronics) M.E. (Electronics & Communication)
7.	MS VAISHALI JADHAV Assistant Professor	B. E. (Computer Engineering) M.E. (Computer Engg.), Ph.D – Pursuing
8.	MR. SATISH SALUNKHE Assistant Professor	B. E. (Computer Engineering) M.E. (Computer Engineering)
9.	MS VANDANA PATIL Assistant Professor	B.E. (Computers) M.E. - Pursuing
10.	MS JANI SHREE Assistant Professor	B. E. (Computer Engineering) M.E. - Pursuing
11.	MS GRINAL MENEZES Assistant Professor	B. E (Information Technology) M.E. - Pursuing
12.	MS AMRUTA MATHUR Assistant Professor	B.E. (Computer Science)
13.	MR. VAIBHAAV KALA Assistant Professor	B.E. (Computer Engineering)
14.	MS KRUPA MEHTA Assistant Professor	B.E. (Information Technology)
15.	MS SHAINA UTREJA Assistant Professor	B.E. (Information Technology)
16.	MR. MAHESH MALI Assistant Professor	B.E. (Information Technology)
17.	MS WINNIE MAIN Assistant Professor	B.E. (Information Technology)
18.	MS PURNIMA TAWAE Assistant Professor	B.E. (Information Technology)
19.	MS HARSHALA YADAV Lecturer	B.E. (Information Technology)
20.	MS MEGHA KATWALA Lecturer	B.E. (Information Technology)

21.	MS SUSMITA DUTTA Lecturer	B.E. - EXTC M.E. - EXTC
22.	MS JAYA M. FULEKAR Lecturer	B.Tech. - INFT M.E. - Computers (Pursuing)
23.	MR. KALPESH N. KUBAL Lecturer	B.E. - INFT M.E. - Computers (Pursuing)
24.	MR. MUKUND MANGALGIRI Lecturer - EVS	B.E. (MECH)
25.	MS. PRIYANCA BERNAD FARGOSE Lecturer	B.E. INFT
25.	MS. SAVITA N. KANDALE Lecturer	B.E. EXTC M.Tech. - Electronics

ADMINISTRATION/ACCOUNTS

1.	MR. P. L. GHONE Registrar	M.A.	9.	MS. ARINA D'SOUZA Office Executive	B. Com
2.	MR. B. K. JOSHI Training & Placement Officer	B. E. (Mechanical) / D. I. M.	10.	MS ASHA D'ABREAO Office Executive	B.SC
3.	MS. SALLY JOHN Accounts Executive	B.COM	11.	MS CECILIA LOPES Office Executive	B. Com
4.	MR. FRANCIS D'SOUZA Office Manager	M.B.A. (PM & IR)	12.	MS. MANAMI SARKAR Assistant TPO	MBA
5.	MS. ANILA ELIZABETH JOHN Office Executive	B. Com	13.	MR. VIJAY DEVRUKHAR Office Attendant	SSC
6.	MS. MAMTA D'SOUZA Office Executive	B. Com	14.	MR. MATES MICHEL BRITTO Office Attendant	SSC
7.	MS. JANE BRAGANZA Office Executive	B. Com	15.	MR. ASHISH JADHAV Office Attendant	SSC
8.	MS. RENU BINOYE Office Executive	B. Com	16.	MR. SANJAY MARUTI SAKAT Office Attendant	SSC

LIBRARY STAFF

1.	MS. CHINMAYEE BHANGE Librarian	M.Lib Science/B.Lib. Science
2.	MS. SUCHETA PRABHUDESAI Assistant Librarian	M. A. /B. Lib. Science
3.	SR. BHAVYA Assistant Librarian	B.A., M. Lib. Science
4.	MR. ANANT YADAV Library Attendant	SSC
5.	MR. RAHIM ADAM SAYYED Library Attendant	SSC

TECHNICAL SUPPORT STAFF

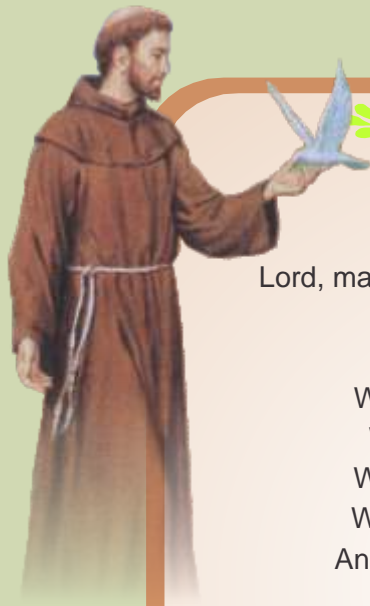
1.	MR. D.V. KHALAP Lab Asst – Science	B.Sc. - Chemistry
2.	MR. SACHIN SAWANT Network Technician	Diploma – Computer Engineering
3.	MR. ASHOK SAPAKALE Workshop Instructor	ITI – Interior decoration
4.	MR. JOSEPH SERRAO Workshop Instructor	NCVT - Welding
5.	MR. JOHNSON PEN Lab Assistant – Computers	Diploma – Computer Engineering
6.	MS. TEJASWINI DALVI Lab Assistant - Electronics Advanced Diploma - Computer Software.	Diploma in Ind. Electronics, Post diploma - Comp Maintenance,
7.	MR. PUNDLIK Y. NAIK Lab Assistant – Electronics	Dip. In Audio Video Engg.
8.	MS. YASHADA AGARKAR Lab Assistant - Electronics	Diploma in Electrical Engg Post Dip in Computer Application
9.	MR. KIRAN KUMAR PATIL Lab Assistant - Electronics	Diploma in Instrumentation
10.	MS. SEEMA DHANE Lab Assistant - Electronics	Diploma in Instrumentation / BA
11.	MR. AMANATH Y. PATHAN Lab Assistant – Computers	Diploma in Computers
12.	MR. SALUNKHE D. PRAKASH Lab Assistant. – Engg. Mech & Drawing	Diploma in Mechanical Engg
13.	MS VRUSHALI JADHAV Lab Assistant – EXTC	Diploma in Electronics
14.	MR. NILESH R. DADDIKAR Lab Assistant - Chemistry	B.Sc. Chemistry
15.	MS MEENAKSHI SURVE Lab Assistant – EXTC	Diploma in EXTC
16.	MR. SURESH DHONDU LAD Workshop Assistant	SSC/NCVT
17.	MR. ASHSIH SATISH ULMAN System Analyst - INFT	B.E. – INFT
18.	MR. GAURAV PRAKASH SALVI Lab Assistant – INFT	Diploma in Computers
19.	MS JANET NILESH PEREIRA Lab Assistant – INFT	Diploma in Computers
20.	MR. SANDEEP SHETAGE Lab Assistant	Diploma in Electronics

THE SOCIETY

The SFIT is managed by the Society of Franciscan Brothers which was founded in 1901 to look after and educate the orphans of the area. An Orphanage and a School were established in 1908. The Congregation now has numerous centres in India conducting Orphanages, Schools, Technical Education Centres, Leprosy Centres, Agricultural Training Farms, Youth Centres, Clinics, Dispensaries, Hospitals, etc. The main focus in all these activities is oriented around orphans, the poor, and lower middle class without any distinction whatsoever. In rural areas, the society aims to provide primary education and an appropriate level of technical education to create self-employed / small entrepreneur class.

The Society's Higher Education Centres are located in urban and semi urban areas, providing higher level general & technical education with a view to create a technical entrepreneur and skilled labour class. The Society's Institutions / Schools /Colleges have a very high level of competency & reputation and have been winning State & National Awards. All the units of the organization are registered under the relevant laws of the States as Trusts/Public Societies etc. We have similar Centres in the USA, Canada, South America, Sri Lanka, Germany, Switzerland and Italy with Mumbai as the International Headquarters.





College Anthem

Lord, make me an instrument of your peace.

Where there is hatred,
let me sow love.

Where there is injury, pardon,

Where there is doubt, faith,

Where there is despair, hope,

Where there is darkness, light

And where there is sadness, joy.

O Divine Master, grant that

I may not so much seek

To be consoled as to console,

To be understood as to understand;

To be loved as to love;

For it is in giving that we receive

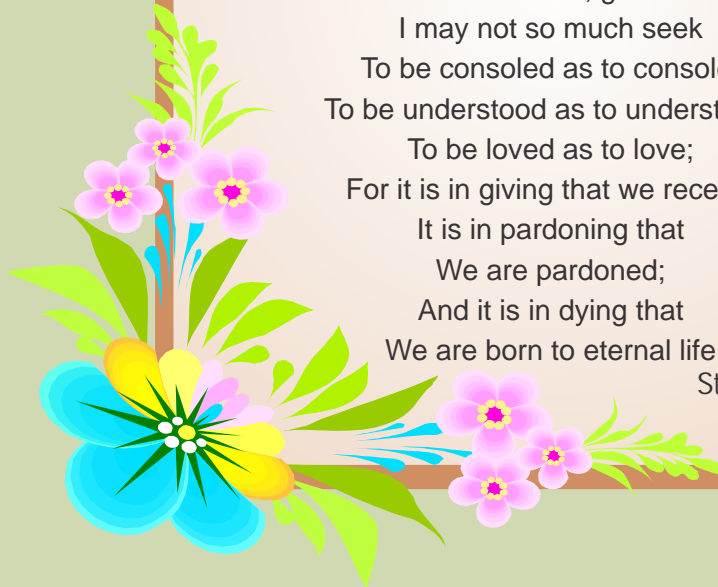
It is in pardoning that

We are pardoned;

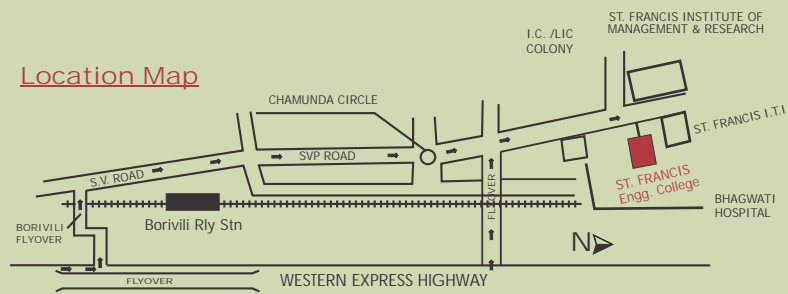
And it is in dying that

We are born to eternal life

St. Francis of Assisi



Location Map



ST. FRANCIS INSTITUTE OF TECHNOLOGY

(Affiliated to University of Mumbai)

Mount Poinzur, S.V.P. Road, Borivli (west), Mumbai - 400 103

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