# St. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

[AUTONOMOUS]

CHUNKANKADAI, NAGERCOIL - 629 003



# Accredited by NBA (BE Courses- Mechanical, ECE, EEE, CSE, IT, CIVIL)

Accredited with 'A' grade by NAAC

2(f) & 12(B):8-633/2017(CPP-I/c) & 08-06-2018

**Annexure 18** 

# **Mandatory Disclosures**

Autonomous : UGC Lr. F. 22-1/2022(AC) dt. 24.05.2022

: Anna Univer. Lr. 3924/AU/CAC/Autonomous/2022

AICTE Permanent ID : 1-7826511

Approved by AICTE : F.No. 732-52-181 (NDEG) ET/97 Dated 22-07-1998

Approved by Govt. TN : G.O(M.S) No. 408 dated 11-08-1998

Affiliated to Anna University: G.O MS. No. 25 Higher Education K2 Dept., Dt 23-01-2002

### 1. Name of the Institution

Name of the College : St. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

Address : Chunkankadai, Kanyakumari District, Nagercoil

Pincode 629003.

Year of establishment : 1998

Type of the Institution : SELF - FINANCING

Category of the College : CHRISTIAN MINORITY

Telephone : 04652 - 232560

Other Telephone : 04652 - 237361, 227803, 224033

Fax : 04652 - 233982 E-mail ID : info@sxcce.edu.in

Website Address : www.sxcce.edu.in

### 2. Name and address of the Society

Name of the Society : The Roman Catholic Diocese of Kuzhithurai

Registered Office : Bishops House, Post Box No. 1

Unnamalaikadai, Marthandam

Kanyakumari District

E-mail : mahizh6218@yahoo.com

Mobile Number : 9443353033

Telephone number : 04652 - 259662 Telephone number - Office : 04651 - 259662

Registration Number Date : 23/2015 dated 22-05-2015

### 3. Name and Address of the Principal

Name : Dr. J. Maheswaran Age, Date of birth : 59, 10-05-1965 Date of joining (Principal) : 17-06-2019

Experience : 37

 Telephone No. Office
 : 04652 - 259664

 Telephone No.Residence
 : 04651 - 230114

 Fax number
 : 04652 - 259664

Mobile number : 984279973

E-mail : principal@sxcce.edu.in

Residential Address : 82/1, Water Tank Road, Nagercoil, Kanyakumari Dist.

**Educational Qualification** 

Ph.D. Faculty of Civil Engineering

M.E. Structural Engineering First ClassB.E. Civil Engineering First Class

Title of the Ph.D. Thesis : Performance Assessment of Construction Chemicals in

**Building Construction.** 

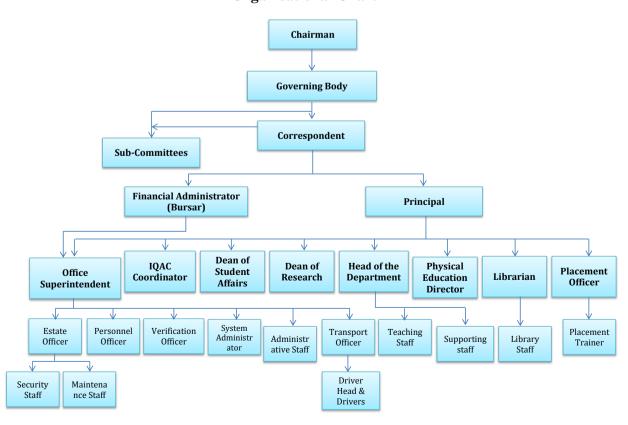
# 4. Name of the affiliating University

University : Anna University, Chennai

# 5. Governance

Governing body, administrative setup, functions of various bodies, service rules, procedures, recruitment and promotional policies

### **Organisational Chart**



### ii) Grievance Redressal mechanism for Faculty, Staff and Students.



An academic administrative meeting is held every Monday to plan and take decisions in connection with academic activities of the institution. The details of the members of the meeting are given below.

**Academic Administrative Meeting** 

Sl. No.	Name	Designation	Telephone numbers
1.	Rev. Fr. S. Godwin Selva Justus	Correspondent	9443353033
2.	Rev. Fr. R. Xavier Raj	Bursar	7200417255
3.	Dr. J. Maheshwaran	Principal	9842799973
4.	Dr. Christus Jeyasingh V.	Vice Principal	9443995514
5.	Dr. Marsaline Beno M.	Professor / Dean- Student affairs & Vice Principal	9443993659
6.	Dr. Milton A.	Professor / CoE	9442602309
7.	Dr. Shaji R.S.	Professor / Dean – Research	9486639811
8.	Dr. R.P Anto Kumar	Professor / Dean Academic	9443282263
9.	Dr. J. Annrose	AP/ IQAC Coordinator	9487172539
10.	Mr. Anto Xavier Roche	AP/Dean SFS	9952956545

The list of faculty members who have been delegated powers for taking administrative decisions under different boards and committees are given in this section.

### iii) Anti- Ragging Committee

The duties of the Anti-Ragging Committee is to ensure compliance with the provisions of the Regulations made by AICTE as well as the provisions of any law for the time being in force concerning ragging and to monitor and oversee the performance of the Anti-Ragging Squad in prevention of ragging in the Institute. Members of Anti-Ragging Committee are shown in Table

Anti-Ragging measures to curb the menace of ragging in the campus

• An Anti-ragging committee headed by the Principal, faculty members, and representatives of students of first year and senior classes, non-teaching staff, Hostel Wardens, District Police Authorities etc has been formed to monitor the students.

- The committee convenes meetings once in a fortnight in the beginning and then onwards once in a month to check whether any ragging menace exists in the college.
- Bullet points on Ragging Act are displayed in Notice Boards of all departments and also in all prominent places like Canteen and Hostels.
- UGC uploaded film is downloaded and screened to the students and staff members to create awareness.
- The name, email address, mobile number of the Nodal Officer to whom the complaints to be submitted is prominently displayed for the access of students.
- The anti-ragging toll free helpline No.1800 -1805522 is given wide publicity to the students
- Anti-ragging Affidavits from all the students are uploaded in the web portal onlinewww.Antiragging.in
- Orientation program are given to the fresher.
- Complaint boxes are kept in the campus.
- CCTV Cameras are fixed in the common places.
- Frequent hostel visits by the squad members to monitor the students' activities.

All possible measures have been taken to eradicate the menace of ragging in the institution. Also in this regard, it is proud to say that in this institution no cases of ragging are reported so for.

**Members of Anti-Ragging Committee** 

S. No	Name	on	Categor y	Present Designation/O ccupation	Telep hone Numb er	Mobile Numbe r	E-mail id	Address
1	Dr. J. Maheswaran	Chair man	Principal	Principal	04652 - 25966 4	984279 9973	principal@sxcce.e du.in	14/19,Thiruvall uar Nagar,Komarap olyam Namakkal
2	Ms. Padmavathi	Memb er	Police Departm ent	Inspector of Police, Eraniel	04651 - 22232 1	877821 2593	eranielps@gmail.c om	Eranial, Eranial Post, Kanyakumari
3	Mr. P.Ponraja	Memb er	Revenue / Taluk/C ivil/ officers	Revenue Inspector, Kuruthancode	-	948705 7210	Ponraja05051970 @gmail.com	Kurunthancode freak Kalkulam t.k,Aloor village Kanyakumari
4	Mr. S.Prince	Memb er	Revenue / Taluk/C ivil/ officers	VillageAdminist rative Officer	-	877842 3223	princechelladurai @gmail.com	Kurunthancode freak Kalkulam t.k,Aloor village Kanyakumari
5	Mr. S. Yesuraja	Memb er	Legal Advisor	Advocate	1	759858 0164	adv.syraja@gmail. com	SXCCE, Chunkankadai Nagercoil,Kanya kumari
6	Dr. V.Christus Jeya Singh	Other s	Member	Dean/Student Affairs	04651 - 23256 0	822068 5514	jeyasingh@sxcce.e du.in	Nullivilai,Karan kadu Post Kanyakumari
7	Dr. V.Vijimon Moni	Other s	Member	Coordinator/H ⪼	ı	999406 9015	vijimonmoni@sxc ce.edu.in	Kaduvetti Vilai Mulagumoodu Kanyakumari
8	Dr.N.Sheen Kumar	Other s	Member	Assistant Coordinator/H ⪼	-	986575 7518	sheenkumar@sxc ce.edu.in	Siluvai Puram, Kollamcodu Post,Kanyakum ari
9	Mr. P.T. Justin	Memb	Represe	Office	-	759803	thiraviam@sxcce.	PTS Bhavan

S. No	Name	Positi on	Categor y	Present Designation/O ccupation	Telep hone Numb er	Mobile Numbe r	E-mail id	Address
	Thiraviam	er	ntative Of Non- Teaching	Superintendent		2096	edu.in	Kuzhivilai,Bethe lpuram Post,Kanyakum ari
10	Mr. M. Thomas Mathiyas	Other s	Member	Physical Director	-	944212 1101	thomas@sxcce.ed u.in	7/21-1, South Allenvilai Karankadu Post,Kanyakum ari
11	Ms.J.Sahaya Emerlin Joshila	Other s	Member	Physical Directress	-	759848 2580	joshila@sxcce.edu .in	18/22,Francis Jose Villa, Mankuzhy,Neyy oor Post Kanyakumari.
12	Ms.T.Berjin Magizha	Other s	Member	Asst.Prof., H⪼	-	948708 3154	berjin@sxcce.edu. in	8-43A, Thalavai Puram Ganapathipura m Post, Kanyakumari.
13	Dr.V.Sreeja	Other s	Member	Asst.Prof., H⪼		989418 5331	sreeja@sxcce.edu. in	Vijaya Lakshmi Bhavan Puthoor Thickanamcode Post Kanyakumari.
14	Ms.S.Jasmine Suguna	Other s	Member	Asst.Prof. & Head, MBA	-	999460 3716	jasmine@sxcce.ed u.in	1-1-98B, RajHome,Ganga Nager, Vetturnimadam Post Kanyakumari.
15	Dr.M.Jeya Sutha	Other s	Member	Asso.Prof., MCA	-	989479 4976	jeyasutha@sxcce. edu.in	Checkaravilai,M ondaikadu Post,Kanyakum ari.
16	Dr. M.Starwin	Other s	Member	Asst.Prof., ECE	-	995224 5267	starwin@sxcce.ed u.in	4/258, Muthalakurichi, Thuckalay Post, Kanyakumari
17	Mr. M. Inigo Valan	Other s	Member	Asst.Prof., Civil	-	967729 8930	inigovalan@sxcce. edu.in	Arokiyapuram, Neyyoor Post, Kanyakumari
18	Mr.A. Arul Rex	Other s	Member	Asst.Prof., IT	-	902594 0270	rex@sxcce.edu.in	18-20A, Kallutharai, Pallapallam Post Kanyakumari.
19	Mr.J.Bright Jose	Other s	Member	Asst.Prof., CSE	-	979170 0933	brightjose@sxcce. edu.in	967 St.Lourdhu Annai St, Punnainagar, Nagercoil 4,Kanyakumari
20	Ms.A.Annie Poria	Other s	Member	Asst.Prof, AI&DS	-	948832 2659	annieportia@sxcc e.edu.in	Mankuzhy,Neyy oor Post Kanyakumari.
21	Dr.S.S.SelvaPradee p	Other s	Member	Asst.Prof., EEE	-	890370 4488	selvapradeep@sxc ce.edu.in	Kurandyroad Mathicodu Thickanamcode Post Kanyakumari
22	Mr.M. L. Ajin	Other s	Member	Asst.Prof., MECH	-	950081 2387	ajin@sxcce.edu.in	Thazhakkan Vilai, Mullanganavilai Post, Kanyakumari
23	Mr.D.S.Derbin Raj	Memb er	Represe ntative Of	Student, III MECH	-	938560 6455	derbinraj2004@g mail.com	SXCCE, Chunkankadai Nagercoil,Kanya

S. No	Name	Positi on	у	Present Designation/O ccupation	Telep hone Numb er	Mobile Numbe r	E-mail id	Address
			Students					kumari
24	Mrs.S.Abisha	Memb er	Represe ntative Of Students	Student, II CSE	-	866779 8800	jamesygreffina@g mail.com	SXCCE, Chunkankadai Nagercoil,Kanya kumari
25	Ms. S.Ahamed Fazeela	Memb er	Represe ntative Of Parents	Parent	-	956677 5162	fazeelaa@gmail.co m	13/151B, Farhana, Valluvar Junction,Kerala puram Post Kanyakumari
26	Mr. M.JeyaSkher	Memb er	Represe ntative Of Parents	Parent	-	971560 6007	jeyasekhar@sxcce .edu.in	20-191B, Kozhuvilai, Vayakkarai, Mulagumoodu Post, Kanyakumari
27	Mr.Arokia Antony Raj	Other s	Member	Boys Hostel Warden	-	805657 4827	Sharaj330@gmail. com	Rock Hostel, SXCCE,Chunka nkadai Nagercoil,Kanya kumari
28	Mrs.M.Helen Belsi	Other s	Member	Girls Hostel Warden	-	638403 0610	helenmariyasusai @gmail.com	Jas Hostel, SXCCE,Chunka nkadai Nagercoil,Kanya kumari

# > Anti-Ragging Squad

The duties of anti-ragging squad are:

- To conduct surprise visits in hostels and other places vulnerable to such incidents.
- To conduct on-the-spot enquiry if needed.
- To submit the enquiry report along with recommendations to the Anti-Ragging Committee for necessary action.

Members of Anti-Ragging Squad are as shown in Table

Members of the Anti-Ragging Squad

Sl. No.	Name	Position	Designation	Mobile Numbers
1.	Dr. J. Maheswaran	Chairman	Principal	9842799973
2.	Dr. Christus Jeya Singh V.	Member	Vice Principal	9443995514
3.	Dr. V. Vijimon Moni	Member	HOD, Humanities and science	9994069015
4.	Mr. Thomas Mathiyas M.	Member	Physical Director	9442121101
5.	Dr. Antokumar R P.	Member	HOD-CSE	9443282263
6.	Dr. Mary Metalin D.	Member	Associate Professor	9442080214
7.	Mr. Justin Thiraviam P T.	Member	Office Superintendent	9543490931

# Discipline and Welfare Committee

The functions of the committee are to examine / inquire and recommend necessary remedial measures in the cases of:

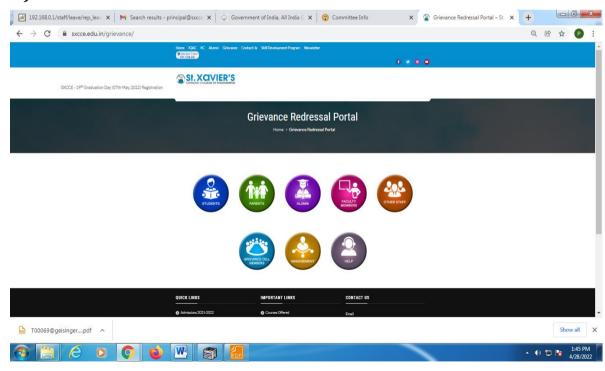
- Malpractices in examinations
- Indiscipline in the Institute campus and hostel premises
- Complaints of eve teasing and harassment of weaker sections
- Any other activity that may damage the discipline and harmony of the Institute

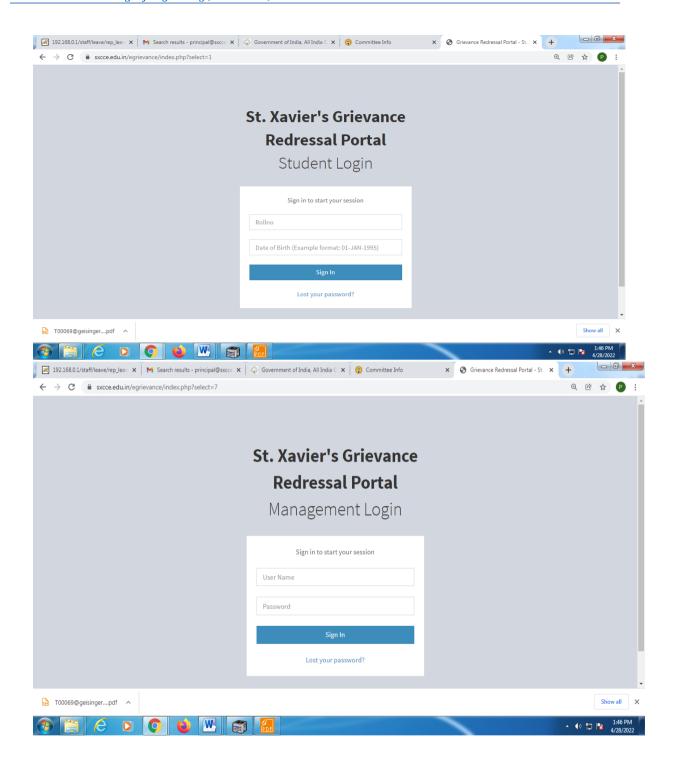
Members of Discipline and Welfare Committee are as shown in Table 10.1.3f

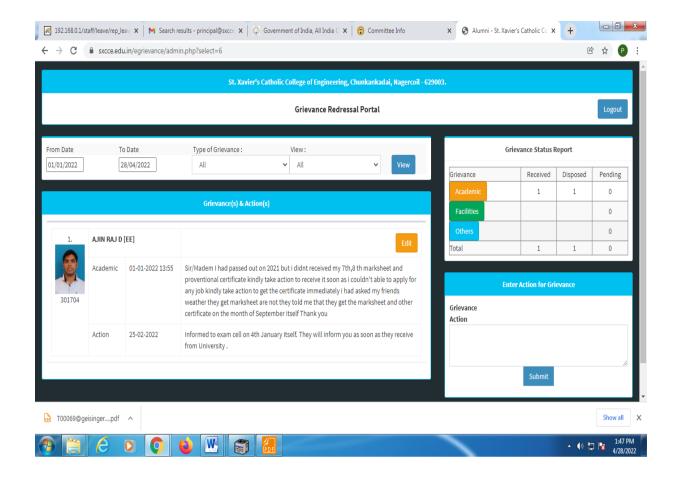
# **Members of Discipline and Welfare Committee**

Sl.No.	Name	Position	Category	Mobile Numbers
1	Dr. J. Maheswaran	Chairman	Principal	9842799973
	Dr. Christus Jeyasingh V.	Member	Vice Principal	9443995514
4	Dr. Marsaline Beno M.	Member	Student Counsellor	9443993659
5	Dr. Edwin Gladson S.	Member	Head of the department	9894379639
6	Dr. Anto Kumar R P.	Member	Head of the Department	9443282263
7	Dr. Mary Florida L.	Member	Lady faculty member	4651228083
8	Dr. S. Caroline	Member	Head of the department	9952502146
9	Dr. Subitha A.	Member	Student Counsellor	9486797557
11	Dr. Merry Geisa J.	Member	Lady faculty member	9443172994
12	Dr. Ramesh Dhanaseelan F.	Member	Student Counsellor	9894236703
14	Mr. Thomas Mathiyas M.	Member	Student Counsellor	9442121101
15	Ms. Helen Belsi M	Member	Warden of Girls' Hostel	6384030610
16	Mr. Antony Raj	Member	Warden of Boys' Hostel	9677934835

# iv) Establishment of online Grievance Redressal mechanism







### v) Details of Grievance Redressal Committee

The following are the functions of the committee:

- To enquire the complaints received from the aggrieved women in respect of sexual harassment.
- To submit the report to the Principal for necessary action.
- The Principal, upon receipt of the report from the committee shall, after giving an opportunity of being heard to the person complained against, submit the case with the committee's recommendation to the Governing Body.
- The Governing Body shall confirm with or without modification the action recommended.



#### St. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

CHUNKANKADAI, NAGERCOR. - 629 863, KANYAKUMARI DISTRICT, TAMILNADU Accredited with "A Grade by NAAC UG Program EEE, ECE & MECH Accordited by NBA (Tee II, 2018-2019 to 2020-2021) All UG & MBA Programs Permanenily Affiliated

Dr. J. MAHESWARAN, M.E. PLD. FIE, MISTE.

Ph : (O) (04652) 232560, 224033, 227803, 237361 Email : nahowaran@occce.edu.in principal@occce.edu.in Website : www.seco.edu.in

Approved by AKTTI, New Delhi Affiliated to Anna University, Chemnal F.No. 752-52-181(NOBEO) ET 077, G.O. MS No. 25 Higher Education K2 Dept. Dated 22.07 1995 Deted 23.01 2002

04-02-2021

To

The Director Directorate of Technical Education Govt. of Tamilnadu Chennai - 25.

Sir.

Sub: SXCCE -Students Grievance Redressal Committee (SGRC) formation and Action Report- Reg.

Ref: Mail received from DOTE, No. 000118/TAC/2021, dt:13.01.2021

Greetings from St. Xavier's Catholic College of Engineering, Nagercoil, Tamil Nadu.

As per the directions of AICTE, Studen's Grievance Redressal Committee is already formed and it is functioning in a structured manner in our College. Grievances are being collected from the students through suggestion boxes, College automation software and also through the online web-portal of SGRC. We have created online portal for redressal of grievances during February 2020.

Periodical meetings are conducted to discuss about the grievances received, ways to solve the grievances and the general behaviour of students with the following members.

- 1. Dr. J.Maheswaran (Principal)
- Dr. V.Christus Jaya Singh (Dean, Student Affairs)
- 3. Mr. M.M.Anwar Rajesh, Coordinator/SGRC
- 4. Dr. A.M.Alice Margret, Coordinator/SGRC
- 5. Dr. J.Jerlin Regin, Member/SGRC
- Mr. L.G.Agnel Livingston, Member/SGRC
- 7. Dr. Jain B.Marshall, Member/SGRC
- Dr. Y.Mary Reeja, Member/SGRC
- 10. Dr. C.Amala Prathiba Janet, Member/SGRC
- 11. Dr. M.Jaya Sudha, Member/SGRC

We have already displayed the committee details of SGRC in the notice board of our college.

Submitted for kind Information.

Thanking You

Encl: online Portal of SGRC - creation

Yours faithfully,



### vi) Establishment of Internal Committee (IC)

Name	Position
Rev. Fr. S. Godwin Selva Justus	Patron
Dr. J. Maheswaran, Principal	Chief Advisor

Ms. F. Adline Aruna, Assistant Professor - English	Faculty Advisor
Dr. S. Maria Seraphin Sujitha, Assistant Professor – ECE	
Dr. T.S. Sheela Shiney, Assistant Professor - CSE	
Dr. D. Sahaya Beula, Assistant Professor - MBA	
Ms. M. Jasmin Annie Genefer, Assistant Professor - MCA	Faculty Members
Ms. P. Suji Garland, Assistant Professor - EEE	
Ms. D. Smiline Shiny, Assistant Professor - CE	
Ms. P. Anishya, Assistant Professor - IT	
Ms. S. Steny Joy, Third Year IT	Student - President
Ms. S. Josafa, Third Year CSE	Student - Secretary
Ms. B. Abisha, Final Year ECE	Student - Treasurer

The Women's Cell had its inception in the year 2002. Now the Women's Cell is functioning under the patronage of the Correspondent Rev. Fr. S. Godwin Selva Justus and the direction of the Principal Dr. J. Maheswaran as the Chief Advisor, the cell has grown in leaps and bounds. Ms. F. Adline Aruna, Assistant Professor, Department of English is the Faculty Advisor who steers the cell along with her team of staff members and student representatives from various disciplines.

#### Vision

We envision a world in which all girls regardless of race, ethnicity, income level or

social status are nurtured and empowered to reach their fullest potential.

### **Mission**

To attain gender-equality in a democratic Indian society, to which end we focus our efforts on promoting the educational, cultural, social, hygienic development, including advocating for women's rights, eliminating discrimination against women, advancing women's capacities and leadership skills, promoting their participation

# Aims and Objectives

#### To enable the students to

- 1. Accept themselves, enhance self-esteem, self-confidenceand to maintain relationship with peer group.
- 2. Aware of holistic health and empowerment so that they can pick up any challenge with physical, emotional, mental and spiritual stability.
- 3. Incorporate hygienic habits and ensure a healthy atmosphere.
- 4. Get their grievances redressed through the internal complaints committee.
- 5. Aware of their legal rights and safeguard them.
- 6. Develop critical thinking and work with team spirit.
- 7. Grow in decision making abilities in areas like education, employment and health.
- 8. Primarily address their own issues without looking to others for help and assume are sponsible role.
- 9. Organise employment course with collaboration.

# vii) Establishment of Committee for SC/ST



# St. Xavier's Catholic College of Engineering Internal Quality Assurance Cell Benchmark Achievement 2022-2023

Benchmark Achievement 2022-2023				
Benchmarks	Achievement Status			
BM-1: Graduation rate be greater than or equal to 90%. (Dept.)	Overall UG Graduation Rate - 85.49 % Civil-29/46= 63.04% CSE- 102/116= 87.93% ECE- 32/35=91.45% EEE- 52/60=86.67% IT- 39/47= 82.98% MECH- 91/111=81.98% MECH- 91/111=81.98% MCA-52/58=89.66% ME-100% (7 ME programmes)			
BM-2: Minimum expected UG pass percentages	Overall Final Year - 16/61, 17/20=			
are EM-2.1: Final Year 95% for subject and 90% for class EM-2.2: Third Year 90% for subject and 80% for class EM-2.3: Second Year 80% for subject and 70% for class EM-2.4: First Year 80% for subject and 70% for class (Dept.)	23/81- 28.4% Overall Third Year - 17/64, 8/45, 1/9-25/109 -22.9% Overall Second Year- 5/51,32/55, 1/9-37/106- 34.9% Overall First Year- 5/51, 56/80 -61/131-46.56% Average- 33.19 %			
BM-3: Online Course-Curriculum Design & Implementation, Student Psychology (Dept.)	Student Psychology - 128/158 - 81% Curriculum Design - 71/158 - 44.94% 1. MOOC Course- Student Psychology (NITTIR- Chennal) 2. STC-Outcome Based Curriculum Design (NITTIR- Chandigarh) 3. STC - Free and Open Source Software for Effective Curriculum Design (NITTIR- Chandigarh)			
BM-4: Workshop- Technical Research Writing (Dean Research)	"Research Writing" workshop for all the faculty members was held on 27/08/22 by Dr S Albert Alexander			
BM-5: FDP- Implementation of Autonomy ( Dean Academics)	Some senior faculty members visited reputed HRIs (SSN, RMKV, KPR, Sri Krishna, Kongu, NEC, Banari Amman) and adopted the best practices towards autonomous implementation			
BM-6: Awareness Programme - NEP 2020, NAAC, NBA for Autonomous Colleges (IQAC Coordinator)	"NAAC Autonomous Benchmarks, SOP" & Institution preparedness towards NEP faculty orientation was held on 18/03/23 by all the Deans			
BM-7: Once in 2 years every dept. must conduct 1 international conference with external funding. (Dept.)	EEE & MECH - 27-4-2023 to 28-04- 2023 (External fund from EnSav club, Technical aponaor -BOHR)     Civil & Chemistry - 25-05-2023 & 26- 05-2023 (Applied for CSIR)			

BM-8: Faculty interaction with industry- 1	B1 faculty members have interactions
(Dept.)	with(Industrial visit, Internships, BoS
1-1-1	member, Research, Seminara)
	17 Value Added Courses (Building Arcade,
	Databases, Cyber Security, PHP, Matlab,
	Advanced Automation IoT, Computer
BM-9: Departments conduct at least one value	hardware and Networking, R Programming,
added course of minimum 30 periods duration	Power ISI, Autocad, Fusion 360, Open foam,
for every student in an academic year. (Dept.)	Advanced Excel, Research Tools in
	Computer Applications, Gimp, Android App,
	Java Programming)-ICTAcademy, IITB
	Spoken Tutorial, Departments
BM-10: Every student undersoes Mini Project.	
Field Project and	<ul> <li>Mini Project - All ( Curriculum, Naan</li> </ul>
Internship, preferably one in an academic year	Mudhalvan Courses)
starting from first year to pre-final year.	≥ Internahip- 177
	Inplant Training-98
(Dept.) BM-11: Publication (Dept.)	
	Publication- 90 (AP-25/129, Assoc. Prof
AP- 2 scopus or 1 SCI journal per year	06/15, Prof14/14)
<ul> <li>Asso. &amp; Prof 2 Scopus * 1 SCI per year</li> </ul>	
	Sanctioned
BM-12: Funded Projects (College level scrutiny)	Major Projects
(Dept.)	Dr. M. Marsaline Beno- 8.25L (AICTE)
AP- 1 Minor project per year	Dr. T. Latha- 38L(CDAC, ME&IT)
<ul> <li>Asso. &amp; Prof. – 1 Major Project per year</li> </ul>	Minor Projects
	> AICTE SPICES- Ra.100000/-
BM-13: Consultancy other than Testing	Rs. 1,03000/- (Civil-61K, CSE-30K,
<ul> <li>Each dept, should earn more than 1 Lakh per</li> </ul>	MECH-1289
year (Dept.)	Civil Testing- 1.14 L
BM-14: Student Projects (Dept.)	Sanctioned
. UG Project- at least one reputed conference.	> NIUA- Rx.50.000/-
apply for project funding	> TNSTC- Rs.7500/-
• PG Project - published in 1 Scopus Indexed	Publication -50 articles in Conference & 1
lournal.	Scopus journal
BM-15: 20% students should appear for GATE	69 registered, 50 students appeared
exam and 5% Qualification rate. (Dept.)	Qualification -Nil
exam and 24 Quantum and pept.	Professional - 281 programs (23 cell
	conducted more than 4 events
BM-16: Every cell has to conduct a minimum of	
30 hours program per year. (Dean Student	Non-Professional - 133 programs (14 cell
Affairs)	conducted more than 4 events)
•	Service - 46 (6 cell conducted more than 4 events)
BM-17: Sports Camp- At least 1 camp per game.	5 Camps ( Basket Ball, Football, Cricket,
(Dean Student Affairs)	Badmiton, Table Tennis)
	Audio Vision Recording Theatre -
BM-18: Alumni Contribution minimum 3 Lakha	Ra.4.00.000
- Trainings, Development etc. (Dean Student	Eco forest Izham Poshil - Ra 50,000
Affairs	Badminton Tournament, Football Match
- Carrent of	PROPERTY OF THE PROPERTY OF TH
	Seminar on Women Harassment
BM-19: Conduct Intra- College Summarium in	
BM-19: Conduct Intra-College Symposium in	ODD - 2
the ODD semester and Inter College Symposium	
the ODD semester and Inter College Symposium in the even semester. (Dept.)	ODD - 2 EVEN - All the departments
the ODD semester and Inter College Symposium	ODD - 2

at least 10% state-level awards and 5% national level awards. (Dept.)	State : 3 College : Not confirmed Technical Awards - 168 Non-technical Awards - 213
BM-21: Placement - Highest salary 10 LPA, Average salary 3.5 LPA [Dean Student Futuristic Services]	Highest salary -8.4 LPA, Average salary 2.82 LPA
BM-22: IIC (4 start rating) (Dean Student Futuristic Services)	3.5
BM-23: MSME (5 incubates) (Dean Student Puturistic Services)	12 applied, 1 incubate-Flutter Plag
BM-24: ARRA (Excellent bond) (Dean Student Puturistic Services)	Participation
8M-25: EDC Conduct at least one program for EDC, Innovation, Startup & IPR (Dean Student Futuristic Services)	14 programs were conducted
BM-26: Foreign Universities (Dean Student Futuristic Services)  The up with 5 Universities and atleast 10 students should register the higher studies.	Conducted I online program on awareness program for higher studies abroad. 2 students joined higher studies in foreign universities.
BM-28: E- course file (Dean Systems)	Completed
BM-29 Research Scholar Progress (Dean Systems)	Completed(Including Student project review in automation)
BM-30: Dataset Repositories (Dean Systems)	Developed (Final Year Project)
BM-31: Admission Software, Student Profile (Admission to Alumni), Faculty Profile (Dean Systems)	Design work completed
886-32: Automating budget and bill settlement (Dean Systems)	Design work completed
BM-33: Report by Deans - Once in a month (IQAC Coordinator)	AM
896-34: Beschmark Audit - Once in 3 months (BQAC Coordinator)	3QAC Meeting
BM-35: One quality related workshop (IQAC Coordinator)	Matlab Al- Remote Centre (NITTTR Chandigarh)
BM-36: Awareness program on one new quality initiative programmes [IQAC Coordinator]	NAAC Benchmarks & SoP     Personality Development: Non Teaching
EM-37: Common Format (IQAC Coordinator) EM-38: Graphical SoP for each process [All the Deanes	Cell Report Format in the automation SoP for Student related activities

IQAC CO-ORDINATOR

Dr. J. AMNROSE, M.E. Ph.D., Co-entinator of FOAC It Term's Cathelic College of Exporring Charles hadel, Negrood - 629 003 PRINCIPAL
DE J. MAHESWARAN, M.E. PAS HE MER.
PRINCIPAL
BIWERS CARRES COLLEGE OF DESERBING
CHURKANKAGAI
HAGERIGOR. - 829 003

# ix) Equal Opportunity Facilities Cell

# 6. Programmes

Name of Programmes approved by AICTE

Code	Department	Degree	Programme (U.G/P.G)	Year of Introduction			
	UG Course						
1.	CSE	B.E	Computer Science and Engineering	1998			
2.	ECE	B.E	Electronics & Communication Engineering	1998			
3.	EEE	B.E	Electrical & Electronics Engineering	1998			
4.	CIVIL	B.E	Civil Engineering	1999			
5.	IT	B.Tech	Information Technology	2001			
6.	MECH	B.E	Mechanical Engineering	2003			
7.	AI&DS	B.Tech	Artificial Intelligence and Data Science	2022			
			PG Course				
1.	CSE	M.E	Computer Science and Engineering	2010			
2.	MECH	M.E	Energy Engineering	2010			
3.	ECE	M.E	Communication Systems	2011			
4.	EEE	M.E	Power Electronics & Drives	2012			
5.	ECE	M.E	Medical Electronics	2012			
6.	CIVIL	M.E	Structural Engineering	2013			
7.	MBA	MBA	Master of Business Administration	2007			
8.	MCA	MCA	Master of Computer Applications	2009			

- Name of Programmes Accredited by NBA
  - BE- Mechanical Engineering
  - BE- Electronics and Communication Engineering
  - BE- Electricals and Electronics Engineering
  - BE- Computer Science and Engineering
  - BE- Civil Engineering
  - B.Tech Information Technology
- Status of Accreditation of the Courses
  - Total number of Courses

15

No. of Courses for which applied for Accreditation

06

- Status of Accreditation Approved for 6 Courses (6 UG Courses)
   Accredited 2018- 2025
- For each Programme the following details are to be given:

Code	Department	Degree	Programme (U.G/P.G)	Intake	Duration	Govt. Fee	Mang. Fee	
	UG Course							
1.	CSE	B.E	Computer Science and Engineering	120	4	55000	87000	
2.	ECE	B.E	Electronics & Communication Engineering	120	4	55000	87000	

3.	EEE	B.E	Electrical & Electronics Engineering	60	4	55000	87000			
4.	CIVIL	B.E	Civil Engineering	60	4	55000	87000			
5.	IT	B.Tech	Information Technology	60	4	55000	87000			
6.	MECH	B.E	Mechanical Engineering	120	4	55000	87000			
7.	AI&DS	B.Tech	Artificial Intelligence and Data Science	60	4	50000	85000			
	PG Course									
1.	CSE	M.E	Computer Science and Engineering	24	2	50000	50000			
2.	MECH	M.E	Energy Engineering	18	2	50000	50000			
3.	ECE	M.E	Communication Systems	24	2	50000	50000			
4.	EEE	M.E	Power Electronics & Drives	24	2	50000	50000			
5.	ECE	M.E	Medical Electronics	18	2	50000	50000			
6.	CIVIL	M.E	Structural Engineering	18	2	50000	50000			
7.	MBA	MBA	Master of Business Administration	60	2	35000	35000			
8.	MCA	MCA	Master of Computer Applications	60	2	35000	35000			

# 7. Faculty

# Faculty Details- Department Wise

Sl.No	Staff Id	Name	Designation	Dept
1.	TS027	Dr. R.P ANTO KUMAR	Professor	CSE
2.	TS032	Dr. A.SUBITHA	Associate Professor	CSE
3.	TS116	S. JOHN PIMO	Assistant Professor	CSE
4.	TS115	Dr.P.R. SHEEBHA RANI	Assistant Professor	CSE
5.	TS130	Dr. A. BAMILA VIRGIN LOUIS	Associate Professor	CSE
6.	TS128	Dr. SOBINI X. PUSHPA	Assistant Professor	CSE
7.	TS143	Dr. T.S. SHEELA SHINEY	Assistant Professor	CSE
8.	TS144	S.L. SONIYA	Assistant Professor	CSE
9.	TS162	A. ANISHA	Assistant Professor	CSE
10.	TS164	G. JOHNCY	Assistant Professor	CSE
11.	TS187	Dr S.T.SHERIBA	Assistant Professor	CSE
12.	TS193	P. AJITHA	Assistant Professor	CSE
13.	TS194	J.S. SIMI MOLE	Assistant Professor	CSE
14.	TS200	L.G.X. AGNEL LIVINGSTON	Assistant Professor	CSE
15.	TS230	Dr. C. SELDEV CHRISTOPHER	Professor	CSE
16.	TS253	J. JENCEWIN	Assistant Professor	CSE
17.	TS259	BRIGHT JOSE J	Assistant Professor	CSE
18.	TS274	AJIN.M	Assistant Professor	CSE
19.	TS298	Dr. R. S. SHAJI	Professor	CSE
20.	TS313	BENCIKA R	Assistant Professor	CSE
21.	TS316	MERBIN JOSE P J	Assistant Professor	CSE
22.	TS325	Dr. BARONA R	Assistant Professor	CSE
23.	TS329	SHEEBA M C	Assistant Professor	CSE

Sl.No	Staff Id	Name	Designation	Dept
24.	TS333	T ABISHA	Assistant Professor	CSE
25.	TS337	RONALD RYGAN S	Assistant Professor	CSE
26.	TS347	Dr.M. ANTONY SHEELA	Assistant Professor	CSE
27.	TS063	Dr. M. MARY HELTA DAISY	Associate Professor	ECE
28.	TS065	Dr. A. MILTON	Professor	ECE
29.	TS076	Dr. D. JERALDIN AUXILLIA	Professor	ECE
30.	TS104	Dr. S. MARIA SERAPHIN SUJITHA	Assistant Professor	ECE
31.	TS105	Dr. S. MARY VASANTHI	Associate Professor	ECE
32.	TS106	Dr. S. ABSA	Assistant Professor	ECE
33.	TS103	Dr. S. CAROLINE	Assistant Professor	ECE
34.	TS127	Dr. Y.R. ANNIE BESSANT	Associate Professor	ECE
35.	TS157	C. RENIT	Assistant Professor	ECE
36.	TS165	Dr. T. AJITHA	Assistant Professor	ECE
37.	TS179	Dr. B.C. PREETHI	Assistant Professor	ECE
38.	TS188	Dr. C. SHEEJA HEROBIN RANI	Associate Professor	ECE
39.	TS189	A.C. JINISHA	Assistant Professor	ECE
40.	TS199	V. FEMILA SAVIO	Assistant Professor	ECE
41.	TS213	R. FLORIN RAJA SINGH	Assistant Professor	ECE
<b>42.</b>	TS216	T. MARY LITTLE FLOWER	Assistant Professor	ECE
43.	TS218	A. ANITHA	Assistant Professor	ECE
44.	TS237	Dr. T. LATHA	Professor	ECE
<b>45</b> .	TS238	Dr. C. HELEN SULOCHANA	Professor	ECE
46.	TS250	Dr J ARUL KING	Assistant Professor	ECE
47.	TS255	L. MACEAL TONY	Assistant Professor	ECE
48.	TS273	STARWIN.M	Assistant Professor	ECE
49.	TS339	BABY LISA K	Assistant Professor	ECE
50.	TS340	Dr. L. FEMILA	Associate Professor	ECE
<b>51.</b>	TS064	Dr. J. MERRY GEISA	Associate Professor	EE
<b>52.</b>	TS029	Dr. A. DARWIN JOSE RAJU	Associate Professor	EE
<b>53.</b>	TS023	Dr. M. MARSALINE BENO	Professor	EE
<b>54.</b>	TS107	Dr. S.V. KAYALVIZHI	Assistant Professor	EE
<b>55.</b>	TS121	Dr. M. JOHN BOSCO	Associate Professor	EE
56.	TS122	ALMOND D'SOUZA	Assistant Professor	EE
57.	TS220	Dr. S.S. SELVA PRADEEP	Assistant Professor	EE
58.	TS228	P. SUJI GARLAND	Assistant Professor	EE
59.	TS239	Dr. JAIN B. MARSHEL	Assistant Professor	EE
60.	TS262	ABRAGAM SIYON SING.M	Assistant Professor	EE
61.	TS271	Dr.JESUS BOBIN.V	Assistant Professor	EE
62.	TS272	Dr. J LEON BOSCO RAJ	Assistant Professor	EE
63.	TS304	S. SHINY	Assistant Professor	EE
64.	TS308	Dr. M. GERMIN NISHA	Associate Professor	EE
65.	TS081	Dr. JERLIN REGIN J.	Associate Professor	CE
66.	TS175	Dr. I. JESSY MOL	Associate Professor	CE
67.	TS181	S. SHIELA BALANTA	Assistant Professor	CE
68.	TS182	Dr. P. ANTONY VIMAL	Assistant Professor	CE
69.	TS245	M. GALESH	Assistant Professor	CE
<b>70.</b>	TS269	INIGO VALAN. M	Assistant Professor	CE

Sl.No	Staff Id	Name	Designation	Dept					
71.	TS277	Dr. S. FRANK STEPHEN	Assistant Professor	CE					
72.	TS279	JEYA SUREN RAJ.J	Assistant Professor	CE					
73.	TS280	JOHN PAUL.F	Assistant Professor	CE					
74.	TS301	L PORCIA	Assistant Professor	CE					
75.	TS302	D. SMILINE SHINY	Assistant Professor CE						
76.	TS312	Dr. J. MAHESWARAN	Principal	CE					
77.	TS327	FLORA DANI C M	Assistant Professor	CE					
<b>78.</b>	TS338	SUMITHRA JAYA R	Assistant Professor	CE					
79.	TS066	Dr. D.HEVIN RAJESH	Associate Professor	IT					
80.	TS080	Dr. G. SAHAYA STALIN JOSE	Assistant Professor	IT					
81.	TS129	Dr. ANNROSE J.	Associate Professor	IT					
82.	TS158	Dr. SUJA A. ALEX	Associate Professor	IT					
83.	TS161	Dr. N. ANSGAR MARY	Assistant Professor	IT					
84.	TS270	T.M.ANGELIN MONISHA SHAREAN	Assistant Professor	IT					
<b>85.</b>	TS229	Dr. ANTONY JOANS KUMAR M	Assistant Professor	IT					
86.	TS330	G GEO JENEFER	Assistant Professor	IT					
87.	TS331	P AGNES ALEX RATHY	Assistant Professor	IT					
88.	TS332	ARUL REX A	Assistant Professor	IT					
89.	TS003	Dr. S.EDWIN GLADSON	Associate Professor	HSC					
90.	TS004	Dr. S.M.R. JOSEPH RAMESH	Associate Professor	HSC					
91.	TS113	Dr. J. MARY VANAJA	Assistant Professor	HSC					
92.	TS119	Dr. L. MARY FLORIDA	Associate Professor	HSC					
93.	TS139	Dr. N. SHEEN KUMAR	Assistant Professor	HSC					
94.	TS148	Dr. V. SREEJA	Assistant Professor	HSC					
95.	TS149	Dr. D. MARY METTALIN	Associate Professor	HSC					
96.	TS153	Dr. M. FELIX NES MABEL	Assistant Professor	HSC					
97.	TS154	Dr. M. MAENU	Assistant Professor	HSC					
98.	TS152	Dr. A. SUHASINI	Associate Professor	HSC					
99.	TS166	T. BERJIN MAGIZHA	Assistant Professor	HSC					
100.	TS195	S. ASHA ALICE	Assistant Professor	HSC					
101.	TS227	Dr. V. VIJI MON MONI	Assistant Professor	HSC					
102.	TS235	P. ADIN SHINY	Assistant Professor	HSC					
103.	TS242	A. MARIA SHEELA	Assistant Professor	HSC					
104.	TS267	Dr. C. AMALA PRATHIBA JANET	Assistant Professor	HSC					
105.	TS268	LUCASE. L	Assistant Professor	HSC					
106.	TS275	SOPHIA.S	Assistant Professor	HSC					
107.	TS283	M. ALEXLIN SAHAYA ITHAL	Assistant Professor	HSC					
108.	TS292	Dr. A.M. ALICE MARGRET	Assistant Professor	HSC					
109.	TS293	Dr. A. LUDVIN FELCY	Assistant Professor	HSC					
110.	TS303	S. A. ANUJA	Assistant Professor	HSC					
111.	TS311	Dr. R. JAMES LIGORIAS	Professor	HSC					
112.	TS323	Dr J P VIDHYA	Assistant Professor	HSC					
113.	TS326	Dr. MARY JENITHA L	Assistant Professor	HSC					
114.	TS346	ADLINE ARUNA F	Assistant Professor	HSC					
115.	TS349	ABISHA F S	Assistant Professor	HSC					
116.	TS357	SINDHU M	Assistant Professor	HSC					
117.	TS375	Dr. ANCY MILRAD A	Assistant Professor	HSC					

Sl.No	Staff Id	Name	Designation	Dept
118.	TS377	Dr. G THERESE ANITA	Assistant Professor	HSC
119.	TS009	Dr. V.CHRISTUS JEYA SINGH	Professor	MECH
120.	TS085	J. GNANA RAJAN	Assistant Professor	MECH
<b>121.</b>	TS108	Dr. G. ANTONY MIRACULAS	Associate Professor	MECH
122.	TS117	P. JOSE ALOYSIUS	Assistant Professor	MECH
<b>123.</b>	TS124	VIJUMON V.T.	Assistant Professor	MECH
124.	TS134	Dr. AJITH J. KINGS	Associate Professor	MECH
<b>125</b> .	TS215	Dr. M. FELIX XAVIER MUTHU	Associate Professor	MECH
126.	TS223	Dr M. ANTONY FORSTER RAJ	Associate Professor	MECH
<b>127.</b>	TS232	Dr Y. BALTO	Assistant Professor	MECH
128.	TS234	Dr M. GERALD ARUL SELVAN	Associate Professor	MECH
129.	TS244	Dr. J. JEBEEN MOSES	Associate Professor	MECH
130.	TS264	M. L. AJIN	Assistant Professor	MECH
131.	TS286	ANWAR RAJESH . M.M	Assistant Professor	MECH
132.	TS287	ANTO XAVIER ROCHE . M	Assistant Professor	MECH
133.	TS296	D.X. TITTU GEORGE	Assistant Professor	MECH
<b>134.</b>	TS318	ANITTO JOE XAVIER A	Assistant Professor	MECH
<b>135.</b>	TS321	T MICHEL RAJ	Assistant Professor	MECH
<b>136.</b>	TS322	Dr. G. SHANTHOS KUMAR	Assistant Professor	MECH
<b>137.</b>	TS348	J ANIKKA NAYAGI HEMARINA	Assistant Professor	MECH
138.	TS362	ADRITOWIN F	Assistant Professor	MECH
139.	TS363	JUDE VINOTH V	Assistant Professor	MECH
140.	TS366	Dr SERGIUS JOE M	Assistant Professor	MECH
141.	TS367	FELIX M	Assistant Professor	MECH
142.	TS012	M. THOMAS MATHIYAS	Assistant Professor	PE
143.	TS345	SAHAYA EMERLIN JOSHILA J	Assistant Professor	PE
144.	TS046	Dr. M.VIJAYA KUMAR	Associate Professor	LI
145.	TS353	ARJUNA A	Assistant Professor	MCA
146.	TS361	Dr. R DIVYA THANGA	Placement Trainer	H⪼
147.	TS364	HEMCY MOL A S	Placement Trainer	ECE
148.	TS369	SUBITHA R	Assistant Professor	CSE
149.	TS197	K. MARIA VINU	Assistant Professor	MBA
<b>150</b> .	TS221	S. JASMINE SUGUNA	Assistant Professor	MBA
<b>151</b> .	TS246	S. VIJI CHITRA	Assistant Professor	MBA
<b>152.</b>	TS341	M ADLIN	Assistant Professor	MBA
<b>153.</b>	TS342	Dr. M. BABIMA	Assistant Professor	MBA
<b>154</b> .	TS344	JENIT HANSON G	Assistant Professor	MBA
<b>155</b> .	TS355	JOYSE REBECCA S	Assistant Professor	MBA
<b>156.</b>	TS356	Dr.SUBI MOL G S	Assistant Professor	MBA
<b>157.</b>	TS358	Dr. DIVYA D S RAJAN	Assistant Professor	MBA
158.	TS359	S JOSEPHIN KALA	Assistant Professor	MBA
159.	TS360	Dr.D.SAHAYA BEULA	Assistant Professor	MBA
160.	TS376	ANISHA JOSE J	Assistant Professor	MBA
161.	F018	ASMI R	Assistant Professor	MBA
162.	TS203	Dr. M.M. JANEELA THERESA	Associate Professor	MCA
	TS224	M. JASMIN ANNIE GENEFER	Assistant Professor	MCA
162. 163.				

Sl.No	Staff Id	Name	Designation	Dept
164.	TS225	Dr. M. JEYA SUTHA	Associate Professor	MCA
165.	TS226	Dr. F. RAMESH DHANASEELAN	Professor	MCA
166.	TS233	J. JENIFER JOSE	Assistant Professor	MCA
167.	TS368	R GINI	Assistant Professor	MCA
168.	TS151	Dr. R. JEMILA ROSE	Professor	AI&DS
169.	TS350	ANNIE PORTIA A	Assistant Professor	AI&DS
170.	TS365	M JASMINE MARY	Assistant Professor	AI&DS
171.	TS371	V MULLI MARY	Assistant Professor	AI&DS
172.	TS372	JASPHIN C	Assistant Professor	AI&DS
173.	TS373	MARY JANSI RANI Y	Assistant Professor	AI&DS
174.	TS374	R P SHERINA	Assistant Professor	AI&DS

# 8. Profile of Vice Chancellor/ Director/ Principal/ Faculty

Faculty

#### 9. Fee

• Details of fee, as approved by State Fee Committee, for the Institution

o Govt. Fee : 55000 per year

 $\circ \quad Management: 87000 \ per \ year$ 

- Time schedule for payment of fee for the entire programme
  - 1 month after admission
- No. of Fee waivers granted with amount and name of students
  - 3 students 150000.00 per year
- Number of scholarship offered by the Institution, duration and amount (2024-25)
  - o BC/MBC Scholarship 1483500.00 (345 students)
  - o SC/ST Scholarship 3745000.00 (70 students)
- Criteria for fee waivers/scholarship
- 1. Criteria
  - a) Scheme shall be applicable to all approved Technical Institutions offering Bachelor Programmes, Diploma and post Diploma Programmes and Lateral entry provisions of these Programmes.
  - b) Seats up to a maximum 5% of Approved Intake" per course shall be available for these admissions. These seats shall be supernumerary in nature and shall be available to such Courses are filled up.
  - c) The Competent Authority for admission shall be the same as for regular admission.
  - d) The Scheme shall be mandatory for all Institutions approved by the Council.
- 2. Eligibility

- a) Sons and daughters of parents whose annual income is less than 6.00 Lake from all sources shall only be eligible for seats under this scheme.
- b) The Waiver is limited to the tuition fee as approved by the State Level Fee Committee for self-financing Institutions and by the Government for the Government and Government Aided Institutions. All other fee except tuition fee Shall have to be paid by the beneficiary.
- Estimated cost of Boarding and Lodging in Hostels
  - o 50000 per year

<b>10</b>	. A	dmi	ission																												
	ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING																														
	CHUNKANKADAI, NAGERCOIL  Details of the existing programmes & Intake Year wise																														
		1	U	etails	of th	ne e	XIS	ing	pro	gra	mm	es è	k Int																		
Code	Departm ent	Degree	Programme (U.G/P.G)	Year of Introduct ion	1998-99	99-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	5anc	2009-10	2010-11 pa	7-1-15 2011-15	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25
10,11	CSE	B.E	Computer Science and Engineering	1998	40	60	60	90	90	90	90	90	90	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	180
20,23	ECE	B.E	Electronics and Communication Engineering	1998	40	40	60	60	60	60	60	60	60	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
30	EEE	B.E	Electrical and Electronics Engineering	1998	40	40	40	40	40	40	40	40	40	40	40	40	40	40	60	60	60	60	60	60	60	60	60	60	60	60	60
40	CIVIL	B.E	Civil Engineering	1999		40	40	60	60	60	60	60	60	40	40	40	40	60	60	60	60	60	60	60	60	60	60	60	60	60	60
50	IT	B.Tech	Information Technology	2001				60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
60,62	MECH	B.E	Mechanical Engineering	2003						40	40	40	40	40	40	40	40	60	120	120	120	120	120	120	120	120	120	120	120	120	120
90	ΑI	B.Tech	Artificial Intelegence & DS	2022																									60	60	120
			Total UG Intake		120	180	200	310	310	350	350	350	350	420	420	420	420	460	540	540	540	540	540	540	540	540	540	540	600	600	720
21	EEE	M.E	Control & Instrumentation	2004							18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18					
22	ECE	M.E	Applied Electronics	2005								18	18	18	18	18	18	18	18	24	24	24	24	24	24	24	24	24	24		
41	CIVIL	M.E	Construction Engg. and Management	2007										18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18		
12	CSE	M.E	Computer Science and Engineering	2010													18	18	18	24	24	24	24	24	24	24	24	24	24	24	24
61	MECH	M.E	Energy Engineering	2010													18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
51	IT	M.E	Communication and Networking	2011														18	18	18	24	24	24	24	24	24					
24	ECE	M.E	Communication Systems	2011														18	18	24	24	24	24	24	24	24	24	24	24	24	24
31	EEE	M.E	Power Electronics & Drives	2012															18	18	24	24	24	24	24	24	24	24	24	12	12
25	ECE	M.E	Medical Electronics	2012															18	18	18	18	18	18	18	18	18	18	9	9	9
42	CIVIL	M.E	Structural Engineering	2013																18	18	18	18	18	18	18	18	18	18	18	18
70	MBA	MBA	Master of Business Administration	2007										60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	120	120	120
80	MCA	MCA	Master of Computer Applications	2009												60	60	60	60	60	60	60	60	60	60	60	60	60	60	120	60
			Total PG Intake		0	0	0	0	_	_			00			474	010	040	202	318	330	330	330	330	330	000	000	000	339	345	285
			Total PG Intake		0	U	U	U	0	0	18	36	36	114	114	1/4	210	246	202	310	330	330	330	330	330	330	288	288	339	343	203

### 11. Admission Procedure

The students in the UG and the PG programmes are admitted through the single window counselling of Government of Tamil Nadu and Consortium of Self-financing Colleges, as per the norms applicable to Christian minority institution

- Process of admission
  - UG Government Quota
    - The eligible students send their applications to Anna University, Chennai.
    - Random number as well as rank are generated and published by the university.
       A random number is generated for solving students who have the same cut-off marks.
    - Single-window counselling is conducted by the Anna University.
    - Applicants select the college of their choice based on the vacancy position.

- UG Management Quota
  - The eligible students send their applications to the Self-Financing Consortium.
  - Single-window counselling is conducted by the Self-Financing Consortium.
- PG Government Quota
  - Mark scored in TANCET is used to rank the applicants.
  - Single-window counselling is conducted by Anna University.
  - Applicants select the college of their choice based on the vacancy position.
- PG Management Quota
  - Mark scored in CET is used to rank the applicants.

Single-window counselling is conducted by the Self-Financing Consortium.

# 12. Criteria and Weightages for Admission

- Criteria for admission
  - UG admission
    - In the Government single window system, the criteria are a pass in the qualifying examination and admission is made using cut-off marks obtained by the applicants. Cut-off mark out of 200 is calculated from the marks secured in Mathematics, Physics and Chemistry in the ratio of 2:1:1.
    - The minimum average percentage in Mathematics, Physics and Chemistry is for SC/ST/MBC-40, BC/BC(M)-40, OC-45.
    - The above said same criteria are followed in the Self-Financing Consortium single window system.
  - PG admission
    - In the Government single-window system, a pass in the appropriate undergraduate program and marks scored in the Tamil Nadu Common Entrance Test (TANCET) are the mandatory criteria for admission. Admission is based on the marks scored in the TANCET.

In the management quota, a pass in the appropriate undergraduate program and marks scored in the Common Entrance Test (CET) conducted by the Self-Financing Consortium are the mandatory criteria for admission. Admission is based on the marks scored in the CET.

### 15. Information of Infrastructure and Other Resources Available

#### **Class Rooms**

Sl. No.	Department Name	Number of Class Rooms	Size in sq. m.
1	Electronics and Communication Engineering	14	1190
2	Mechanical Engineering	8	596.97
3	Electrical and Electronics Engineering	7	473.25
4	Computer Science and Engineering	8	668
5	Civil Engineering	7	468
6	Information Technology	3	250.84
7	Mater of Business Administration	4	261
8	Mater of Computer Application	2	162

9	Humanities and Sciences	9	752.51
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# **Tutorial Halls**

Sl. No.	Department	Number of Shared Tutorial Rooms	Size in Sq. m.
1.	Electronics and Communication Engineering	2	166.52
2	Mechanical Engineering	2	166.52
3	Electrical and Electronics Engineering	1	83.26
4	Computer Science and Engineering	2	166.52
5	Civil Engineering	1	83.26
6	Information Technology	1	83.26
7	Mater of Business Administration	1	83.26
8	Mater of Computer Application	1	83.26
9	Humanities and Sciences	2	166.52

# Laboratories

Donartment		Name of the Laboratory	Area
Department		Name of the Laboratory	(Sq. m.)
	i	Electronic Devices Lab	83.6125
	ii	Electronic Circuits Lab	83.6125
	iii	Linear-Integrated Circuits Lab / Digital Electronics Lab	64.196
	iv	Communication Systems Lab	64.196
	v	Computer Networks Lab	83.6125
ECE	vi	Embedded System Lab	83.6125
ECE	vii	Digital Signal Processing Lab	83.6125
	viii	VLSI Design Lab	83.6125
	ix	Microprocessor Lab	83.6125
	Х	Optical & Microwave Lab	83.6125
	xi	Electronic System Design Lab / Data Acquisition and Processing Lab	83.6125
	xii	Innovative System Design Lab	72.4644
		Engineering Practices Laboratory	72.46
MECH	i	Welding Lab/ Fitting Lab	72.40
		Carpentry Lab	98.47

		Smithy Lab /Sheet Metal Lab	72.46
		Foundry Lab	72.46
	ii	Manufacturing Technology Lab I/ Manufacturing Technology Lab II	376.25
	iii	Thermal Lab I /Thermal Lab II	250.83
	iv	Energy Lab/Research Lab	155
	v	Metrology Lab	83.61
	vi	Dynamics Lab	83.61
	vii	Mechatronics Lab	139.35
	viii	Fluid Mechanics Lab	223.08
	ix	Strength of Materials Lab	139.43
	Х	CAD, CAM Lab	111.48
	xi	CAD Lab II	195.09
	i	Electrical Machines Lab	362.13
	ii	Electrical Workshop Lab	111.483
EEE	iii	Power Electronics Lab	153.29
CCC	iv	Control and Instrumentation Lab	139.35
	v	Simulation Lab	195.096
	vi	P.G Research Lab	76.8
	i	Computer Lab I	84
CSE	ii	Computer Lab II	84
CSE	iii	Computer Lab III	168
	iv	General Computing Lab	168
	i	Strength of Materials Lab	123
	ii	Soil Mechanics Lab	108
	iii	Concrete and Highway Engineering Lab	135
CIVIL	iv	Surveying Lab	81
CIVIL	v	Fluid Machinery Lab	216
	vi	Structural Engineering Lab	284
	vii	Environmental Engineering Lab	108
	viii	Casting Lab	85
IT	i	IT Computer Lab	167.22
MBA	i	Computer Lab	135
MCA	i	Computer Lab	135
H&S	i	Physics Lab	195.13
πασ	ii	Chemistry Lab	195.13

# **Seminar Halls and Drawing Halls**

Sl. No.	Name of Halls	Number of Halls	Size in Sq. m.
1	Drawing Hall	1	364.5
2	Seminar Hall	2	284
3	Rock Auditorium	1	334.57
4.	Bishop Leon Memorial Hall	1	10,240

# **Faculty Rooms**

Sl. No.	Department	Number of Faculty Rooms	Size in Sq. m.
1	Electronics and Communication Engineering	12	225
2	Mechanical Engineering	10	235.27
3	Electrical and Electronics Engineering	12	114.08
4	Computer Science and Engineering	5	252
5	Civil Engineering	6	186
6	Information Technology	3	138.85
7	Mater of Business Administration	2	63
8	Mater of Computer Application	1	45
9	Humanities and Sciences	6	143.99

# Others

Sl. No.	Particulars	Area in Sq. m
1	Administration Area (Principal room, Correspondent room, office, Bursar room)	571.02
2	Amenities	11525.61
3	Circulation and Common Area	5570
4	Board Room	55
5	Cafeteria x	195.16
6	Placement Office	40
7	First Aid-Cum-Sick Room	10
8	Counseling Cell	33.45
9	Library	1821.93
10	Stationery Store and Reprography	20

11 Exam Cell	40
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# Barrier free built environment for disabled and elderly persons.

- > To meet requirements of the physically-challenged students, the following facilities are available in the institution.
  - Ramp and lift facilities.
  - Special disabled friendly restroom.
  - Ground floor accommodation is provided in the hostel.
  - Facilities to board college buses and seats are reserved for disabled.
  - Wheel chairs are provided to students, who need them.
  - Special seating in the class room is provided on demand.

# **Details of rooms in boy's hostel:**

Sl. No.	Occupants per Room	Number of Rooms	Carpet Area of Each Room in Sq. m.	Total Carpet Area in Sq. m.	
1	3	45	18.58	836.1	
2	4	12	27.87	334.44	
	Total Carpet Area				

# Details of rooms in girl's hostel:

Sl. No.	Occupants per Room	Number of Rooms	Carpet Area of Room in Sq. m.	Total Carpet Area in Sq. m.
1	4	46	16.2	745.2
	-	745.2		

### Facilities in the hostel:

Sl. No.	Description	Carpet Area in Sq. m.		
	Boys Hostel			
1	Kitchen and Dining Hall	288		
2	Indoor Games-Cum-Common Hall	81.74		
3	Outdoor Games	162		
4	Warden Office	18.58		
5	Guest Room	92.9		
6	Circulation and Common Area	521.6		

7	Prayer Hall		72
8	Reading and TV room	72	
9	Car Parking	17.28	
		Girls Hostel	
1	Kitchen, Dining Hall and TV H	fall	288
2	Outdoor Games		81.74
3	Warden Office		16.2
4	Guest Room		32.4
5	Circulation and Common Area	a	286.42
6	Prayer Hall		47.57
7	Car Parking		17.84
	Toilet a	and Bathroom Facilities	
		Boys Hostel	
Sl. No.	Description	Numbers	Carpet Area
31. NO.	Description	Numbers	in Sq. m.
1	Restrooms	30	67.5
2	Bathrooms	18	40.5
3	Wash Basins	18	21
		Girls Hostel	
Sl. No.	Description	Numbers	Carpet Area
31. 140.	Description	Numbers	in Sq. m.
1	Restrooms	27	31.05
2	Bathrooms 21		24.15
3	Wash Basins	12	160.56

# Recreational facilities, gymnasium, yoga center, etc.

- > The college provides various recreational facilities for both boys and girls in their hostel
  - Boys Hostel
    - Mini gymnasium
    - Indoor games like caroms, chess, and table tennis
    - Outdoor games like basketball, volley ball, badminton, shuttle and cricket.
    - Common hall with television for news and entertainment.
    - Common prayer hall for mind recreation
  - Girls Hostel
    - Outdoor games like badminton and shuttle.
    - Common hall with television for news and entertainment.
    - Prayer hall for spiritual refreshment.

### Computer facility including access to internet in hostel

- > Computer center remains open three hours after the college regular working time.
- ➤ High speed 1100 Mbps internet facility is available in the college.
- ➤ 24x7 Wi-Fi facility is available to cater to the computing needs of students.

### **Facilities for medical emergencies**

- The ambulance facility available in the nearby St. Xavier's Catholic College of Nursing is used during emergency to take those who need medical help to Holy Cross Hospital.
- First aid facilities, wheel chairs and stretchers are available in the college to take care of the sick.

# Library facility in the hostels

- Library remains open for 1 hour before and after the college working hours, so that students can utilize the college library fruitfully.
- Reading room with dailies and magazines is available in the hostel.

### Internet and Wi-Fi facility

- ➤ The institution is connected with well-equipped 24x7 internet facilities.
- > The institution provides 1100 Mbps Internet connections to all the systems available in the campus.
- > Secured Wi-Fi facility is available to all the students and staff throughout the campus.

### Recreational facility-common room with audio-visual equipment's

➤ Reading and television room is provided in both the hostels.

# Available residential facility for the staff and occupancy Constant supply of safe drinking water

- As all staff members are within 30 Km radius, the need for staff quarters does not arise. However, on demand, bachelor accommodation facility to staff is provided in gents or ladies hostel and special guest rooms are available for guests in the hostel as well as in the college.
- ➤ UV-purified normal and chilled drinking water is provided for staff and students in both the hostels.

# **Security**

➤ There are 12 security personnel employed in our campus in 24x7 shift basis, they strictly monitor the visitors and provide security to the institute and hostels.

College has appointed separate deputy wardens for both boys and girls hostels.

#### Library.

Electronic resource management package for e-journals:

Sl. No.	Name of the e-Journal Publisher	Total Number of Journals	Name of the Relevant Courses
1	IEEE	145	Computer Science and Engineering, Electrical and Electronics Engineering,

			Telecommunications and Master of Computer Applications and Related Disciplines.
2	Springer	49	Mechanical Engineering
3	IET	18	Computer Engineering, Computer Science, Electrical and Electronics Engineering, Telecommunications, MCA and Related Disciplines.
4	Elsevier	275	Computer Science, Electronics, Electrical Engineering and Mechanical Engineering.
5	ASTM		Online Dictionary of Engineering Science and Technology and Encyclopedia.
6	McGraw Hill		General Engineering, Digital Library and Reference
7	J. Gate	27,781	J-Gate provides seamless access to millions of journal articles available online offered by 9080 publishers in management courses.

- The institution has a member of National Digital Library (NDL) which provides federated searching tools to access the multiple data basis.
- DELNET tool is used for accessing books from various institutions across the country.

### **Computing facilities**

Numbers and configuration of available computer in the college:

Sl. No.	Item	System Configuration	Quantity
		IBM Blade Center HS23, Intel Xeon 2.1G Hz x2. 32GB RAM, 300GB HDDx2	1
1	Servers	IBM Blade Center HS23, Intel Xeon 2.4G Hz x2, 16GB RAM, 300 GB HDDx2	3
1	IBM X3650, Intel Quad core 2.5G Hz, 4GB RAM, HDDx2	IBM X3650, Intel Quad core 2.5G Hz, 4GB RAM, 300 GB HDDx2	1
		IBM X3550 M2, Intel Quad core 2.0G Hz, 4GB RAM, 146 GB HDDx2	1
		Intel i5, 4 GB RAM, 500 GB HDD	440
		Intel i3, 4 GB RAM, 500 GB HDD	221
2	Computers Intel P-QC, 2 GB RAM, 160 GB HDD Intel P-C2D, 2 GB RAM, 160 GB HDD	Intel P-QC, 2 GB RAM, 160 GB HDD	87
		Intel P-C2D, 2 GB RAM, 160 GB HDD	202
		Intel P-DC, 2GB RAM, 80 GB HDD	70

### LAN facility

- SXCCE has 1064 computers and 6 servers.
- All the computers are connected with LAN.
  - The backbone of the LAN is built with optical cables.
  - Inside room-cabling is done using cat-5/cat-6 UTP cable.
  - LAN speed is available with 100 and 1000 Mbps.
- 1100 Mbps of Broadband connection are provided to all the computers through

wired and Wi-Fi connections.

- A hardware firewall "Cyberoam" provides security to all computers in the campus.
- 1TB of storage is shared among staff and students of our college.

# ➤ Wi-Fi facility

- Well-equipped 24x7 Wi-Fi facilities are available in the campus.
- The institution provides 1100 Mbps Internet connections to all the systems available in the campus.
- There are 38 wireless routers and a Wi-Fi controller to provide Wi-Fi facility in the campus.
- Secured Wi-Fi facility is provided to students and staff.

### Licensed software available in the institute:

Sl. No.	Software	Number of Licenses
1	Lab VIEW	50
2	VisSim	1
3	Matlab 6.5	10
4	Matlab 12a	30
5	Advanced Design System 11.5	5
6	MathCAD	25
7	ETAP Power station Software	5
8	STAAD Pro 2003	5
9	EDGECAM	10
10	ANSYS	25
11	SOLIDWORKS	20
12	HYDROSIM & PNEUMOSIM	1
13	SAP Business1 Professional	10
14	Tally ERP 9	Unlimited
15	IBM SPSS Statistics Base 21.0	10
16	IBM SPSS Advanced Statistics	10
17	IBM SPSS Forecasting	10
18	AutoCAD	5
19	SCO Open Server	10
20	SCO Open Server Enterprise System	5
21	Novell Netware	5

Sl. No.	Software	Number of Licenses
22	Office XP	35
23	Visual Studio .NET Pro 2002	35
24	Windows XP Professional	15
25	Windows Server STD 2003	1
26	Windows server CAL 2003	35
27	SQL Server 2000 STD Edition	1
28	SQL Server 2000 CAL	35
29	Adobe Premiere 6.5	5
30	Adobe Photoshop 7	5
31	Windows Server2008 CAL	5
32	Windows SQL Server2008 CAL	5
33	Rational Seed Package	30
34	IBM Rational Architect	30
35	IBM Rational suite Enterprise Studio	30
36	Oracle 9i	Unlimited
37	Windows 7	100
38	Microsoft Office 2000 Professional	1
39	Microsoft Windows NT Server with 5 clients	1
40	MS Dos 6.22	1
41	Turbo C++ Suite	1
42	TASM	1
43	Macromedia Dreamweaver MX2004	1
44	Macromedia Director MX2004	1
45	Microsoft office FrontPage2003	1
46	Symantec Endpoint Protection	1
47	Macromedia Flash 6	5
48	Adobe Premiere Pro CS3	1
49	Windows Vista	1
50	Norton Endpoint Protection	1
51	Windows Server 2008 Enterprise Academic + 5CAL	1
52	SQL Server 2008 STD Academic + 5CAL	1

- Number of nodes/computers with Internet facility: 1064
  - All the computers in the college are connected through LAN to the Internet.
- > Other Details

List of Printers/Scanners/Photo Copier available in various departments:

Sl. No.	Department	Printers /Scanners/Photo Copier	Model	Quantity
1	Electronics and Communication Engineering	Printers	HP Laser Jet P2055 DN, HP Laser Jet P2015dn, HP Laser Jet P2015dn, Canon LBP 2900, Canon LBP 3300, HP LaserJet 1160	6
	Mechanical	Printers	HP Laser Jet 1320n, HP Laser Jet P2055dn, HP Laser Jet P2015dn	3
2	Engineering	Scanners	HP Scanjet 4370	1
		Plotter	HP Design jet 110+	1
3	Electrical and Electronics Engineering	Printers	HP Laser Jet P2055dn, HP Laser Jet P2015 DN, HP Laser Jet P2055dn, HP LaserJet M401D	4
	Linginicering	Scanners	HP Scanjet 4370	1
4	Computer Science Printers P		Canon IR 1024, HP Laser Jet P2055dn, HP Laser Jet Pro 400 M401dn, Canon LBP 3300	4
		Scanners	HP Scanjet 4370	1
5	Civil Engineering	Printers	ters HP Laser Jet P2055dn	
6	Information Technology	Printers	HP Laser Jet P3015 DN HP Laser Jet M1005	3
		Scanners	HP Scanjet 5590	1
7	Master of Business Administration	Printers	HP Laser Jet P2015 DN, HP Laser Jet P2055dn	2
8	Master of Computer Application	Printers	HP Laser Jet P2055dn	2
9	Humanities and Sciences	Printers	HP Laser Jet P2055dn	1
10	Printers  O Office		HP Laser Jet Pro 400m,Cm320 NF Color Laser Jet, HP Color Laser Jet cm2520nf, HP Laser Jet p3015dn, HP Laser Jet 500 Color m551, HP Laser Jet 2055dn,Canon mf 4370dn. HP Pro Color M375NW, HP LaserJet M401D, Canon LBP 3300, Canon LBP 3300, HP Laser Jet M1005	12
		Scanners	HP Scanjet G3110	1
		Photo Copier Canon IR8070,RICOH Aficio mp2000L2,Canon IR 8070		3
11	IQAC	Printer	HP laser Jet Pro M403d	1

		scanner	HP Scanjet 200	1
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List of UPS available in the college:

Sl. No.	UPS Capacity	Quantity	Department and Lab Name
1	10 KVA	1	CSE, Computer Lab I
2	10 KVA	1	CSE, Computer Lab II
3	25 KVA	1	CSE, Computer Lab III
4	25 KVA	1	CSE, General Computing Lab
5	25 KVA	1	IT, IT Computer Lab
6	10 KVA	1	IT, Computer Centre
7	25 KVA	1	MBA, MBA Lab
8	5 KVA	1	MBA, MBA Lab
9	10 KVA	1	MECH, CAD Lab
10	5 KVA	1 MECH, CAD Lab	
11	25 KVA	1 MECH, CAM Lab	
12	10 KVA	1	ECE, Network Lab
13	5 KVA	1	ECE, Network Lab
14	25 KVA	1	ECE, PG Lab
15	2 KVA	1	ECE, HPCC Lab
16	25 KVA	1	EEE, Language Lab
17	5 KVA	1	EEE, Language Lab
18	5 KVA	1 Research Centre	
19	5 KVA	1 Library	
20	15 KVA	1 Office	
21	1 KVA	1 Auditorium	
22	10 KVA	1 Correspondent Room	

# List of facilities available

Infrastructure for sports:

Sl. No.	Particulars	Size in Sq. m.
1	Office	28.9
2	Indoor Sports Area	594.57
3	Outdoor Play Area	25000

# Outdoor Games:

Sl. No.	Description	Size in Sq. m
1	Kabaddi Court	112.5

2	Volleyball Court	162
3	Badminton Court	81.74
4	Athletics Track/Foot Ball/Cricket	9900
5	Long Jump and Triple Jump Pit	36

#### Indoor Games:

 The Institution has 594.57 sq.m size indoor play area for table tennis, chess and carom.

### • Gymnasium:

• Well-equipped Gymnasium with 27.87 square meter area is available in the institution.

#### **Extracurricular activities**

Institute has a policy to promote participation of students to involve in extra and co-curricular activities through various cells such as IEEE, IET, ACM, CSI, ISTE, SAE, ISHRAE, Department Associations, Placement Cell, Sports Council, Fine Arts Club, Tamil Mantram, Malayalam Literary Association, Entrepreneurship Development Cell, National Cadet Corps, Radio Club, St. Xavier's Choir, Women Cell, Youth Red Cross, Robotics Club, National Service Scheme, CETA, Eco Club, Konverz, Photography Club, Institute Industry Collaboration Cell and Outreach Programme Committee.

### Soft Skill development facilities

- Placement training is provided by Placement Cell, training cell CETA and the department.
- The training and placement activities are assisted by placement coordinators and one or two faculty from each discipline.
- On campus placement interviews are arranged by the Placement Cell.
- Students' participation in off campus placement interviews is coordinated by the Placement Cell.
- Career guidance is provided by principal, heads of departments, course-in-charges, mentors and Placement Cell.
- Students are helped to identify job opportunities and prepare for interviews
  - Awareness and motivational programmes are conducted by Placement Cell and departments.
  - Aptitude, reasoning, verbal and group discussion trainings are arranged by Placement Cell in association with external training institutes.
  - Aptitude, reasoning, verbal and group discussion classes are conducted by department faculty with regular time table.
  - Mock tests and mock interviews are conducted by Placement Cell.

Company specific trainings are provided to students by Placement Cell.

• Department Associations

- Association of Computer Engineers (ACE)
- Brigade of Information Technology (BRIGITZ)
- Electronic Society (ELECTROS)
- Mechanical Engineer's Guild of Xavier's (MEGX)
- Resplendent Engineering Association for Civil Heritage (REACH)
- Science and Humanities Association of Xaviers (SHAX)
- Society of Electrical Engineers (SEE)
- Xavier's Association of Computer Applications (XACA)

Xavier's Management Student Association (XMA)

### **Teaching learning process**

#### > Evaluation

- The syllabus and question paper pattern is communicated to the students in the beginning of the academic year by the course instructor.
- Three internal assessment tests are conducted to evaluate students in every semester.
- The internal marks are awarded as per the university regulation to students based on the marks scored in the internal assessment tests.
- The marks are entered into the affiliating university website and the students can view the marks by using their user name and password provided by the university.
- Internal test question paper is prepared by course instructor. The Exam Cell representatives of each department and Exam Cell scrutinize the question papers.
- HoD randomly verifies the evaluated answer scripts and the marks entered in the college automation software.

Mid-semester and end-semester feedbacks taken from students are analysed to review the teaching learning and evaluation process.

# 16. Enrollment and Placement of students in the last 3 years

The state of the s	ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING  Chunkankadai, Nagercoil – 629003							SVICE .								
B		Placement Reco	ord : Academic Y	ear - 2	024 –	2025 a	as on (	09.01.	2025	;					FLA	EAINING AND GEWENT CELL
			Placement Drive			No	of plac	ement c	offers				Total	No.of	No.of	Salary
l. No	. Name of the Company	On/Off /Virtual Drive	Date	CSE	ECE	IT	EEE	Mech	Civil	мса	МВА	ME	Student s	Girls	Boys	(Rs.in LPA)
1	MitSogo Pvt.Ltd	ON	9/2/2024	1									1	1		4
2	H&R Block	ON	10/8/2024	2									2	2		5.27
3	FormCept Technologies	ON & POOL	9/27/2024	2									2		1	5
4	Sri Sai Power Equipment's Pvt. Ltd.	ON	9/25/2024				5	29					34		34	2.4
5	Exalca Technologies	ON & POOL	10/9/2024	1		1	1					1	4		4	2.75
6	Zenus Group	ON	10/17/2024		1			4	8			2	15	4	11	1.96
7	Conserve Solutions	OFF	11/12/2024						1				1		1	2.4
8	Just Dial Ltd	ON	9/19/2024	6	17	5	11	9			9		57		57	2.76
9	Cognizant	ON	9/5/2024	4			1					1	6	3	3	4
10	Aarbee Structures Pvt Ltd.	OFF	10/21/2024						5				5		5	2.52
11	Waila Technologies	ON	28.10.2024	1		1					1		3	3		3
12	Flow Global Technologies	ON	10/15/2024	11	11	4	1			3			30	13	17	3.75
13	Novac Technology Solutions	ON	11/21/2024	4		1							5	4	1	3.25
14	Data Patterns	ON	11/22/2024		2								2		2	4.2
15	Infiniti Software Solutions	ON	10/29/2024	1	2	2							5	3	2	3
16	Saif Salim Essa Al Harasi & Co LLC	ON & POOL	12/10/2024				1	1	1				3	1	2	7.2
17	Finsurge Technologies	ON	12/10/2024	1	2						2		5	4	1	2.4
18	Mafiree Ltd.	ON	12/19/2024			2				1			3	1	2	1.2
19	InfaWorx Data Management Services	OFF	11/1/2024	1	1	1							3	3		3.6
20	Kaar Technologies	ON & POOL	18&19-12-2024	1	3								4	2	2	8
21	Zoho Corporation	OFF	8/30/2024	1									1			7
22	Compvue India Pvt. Ltd.	ON	11/21/2024	1	1								2			4
		Total Placement	t Offers in 2024-2025	38	40	17	20	43	15	4	12	4	193	44	145	3.1

# 17. List of Research Projects/ Consultancy Works

# Research projects:

Sl. No.	Name of Principal Investigator	Funding Agency	Title of the Project	Amount Received (in Rs.)
1		AICTE	Biomass-An Alternative Fuel for Brick/Pottery Manufacturing kiln in Rural Area	16,00,000

Consultancy and testing service details of the institution:

Year	Major Area of Consultancy	Revenue Generated in Rs.
	Soil Test	60,600
2016- 2017	Material Test	5,360
2016- 2017	Concrete Test	14,760
	Total	80,720
	Soil Test	75,150
2015-2016	Material Test	11,200
2013-2010	Concrete Test	43,650
	Total	1,30,000
2014-2015	Soil Test	63,445

	Bitumen Test	1,000
	Material Test	41,600
	Concrete Test	24,260
	Total	1,30,305
	Soil Test	66,750
2013-2014	Material Test	22,180
2015-2014	Concrete Test	11,530
	Total	1,00,460
	Soil Test	84,400
	Bitumen Test	4,400
2012-2013	Material Test	43,320
2012-2013	Concrete Test	10,490
	Wood Test	600
	Total	1,43,210

# 18. List of MoUs and its outcomes:

Sl. No.	Name of the Company/Organization (MOU)	Period
1.	Veranda Learning Solutions Limited,Chennai	13/03/2024 To 12/03/2027
2.	TVS Training and Services Ltd, Chennai	22/11/2023 to 21/11/2025
3.	Scopik Edutech Pvt Ltd, Chennai	16/11/2023 to 15/11/2028
4.	CII Young Indians (YUVA)	26/10/2023 To 25/10/2026
5.	ChekInTek	12/10/2023 to 11/10/2026
6.	Hariterde International Council of CircularEconomy of India(HICCER)	28/08/2023 To 27/08/2026