St. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

[AUTONOMOUS]





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 : 36

 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.

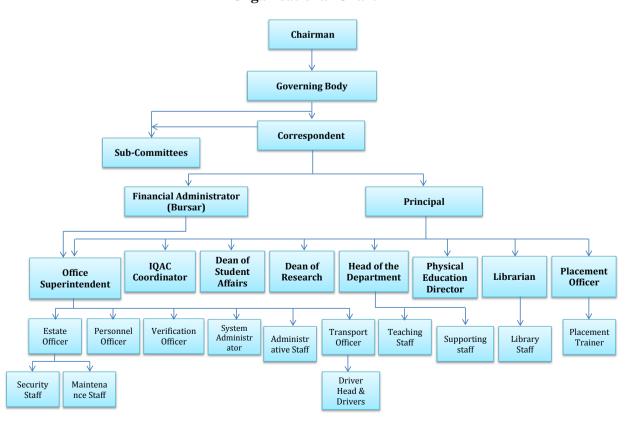
4. Name of the affiliating University

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. Dr. Maria William M. | Correspondent | 9443353033 |
| 2. | Rev. Fr. Francis Xavier M. | Bursar | 7200417255 |
| 3. | Dr. Christus Jeyasingh V. | Principal | 9443995514 |
| 4. | Dr. Marsaline Beno M. | Professor / Dean- Student affairs & Vice Principal | 9443993659 |
| 5. | Dr. Milton A. | Professor / IQAC Coordinator | 9442602309 |
| 6. | Dr. Shaji R.S. | Professor / Dean – Research | 9486639811 |

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

| Sl. | Name | Position | Designation | Mobile Numbers |
|-----|----------------------------|-------------|---|----------------|
| No. | De Chairtan Lang Circh V | Clariana an | Duin sin al | 0442005514 |
| 1. | Dr. Christus Jeya Singh V. | Chairman | Principal | 9443995514 |
| 2. | Inspector of Police | Member | Inspector of Police | 4651222321 |
| 3. | Revenue Inspector | Member | Revenue Inspector | 4651250274 |
| 4. | Mr. Jesu Raja S. | Member | Advocate | 7598580164 |
| 5. | Mr. Sasikumar M. | Member | Director | 9443730961 |
| 6. | Dr. Edwin Gladson S. | Member | Associate Professor | 9894379639 |
| 7. | Dr. Mary Mettalin D. | Member | Associate professor | 9442080214 |
| 8. | Mrs. Sheeba Rani P R. | Member | Asst. Professor | 9486343650 |
| 9. | Dr. Felix Xavier Muthu M. | Member | Asst. Professor | 8903455836 |
| 10. | Mr. Christo Eljin Raj E. | Member | Asst. Professor | 9566916226 |
| 11. | Mrs. Vinil Dani W. | Member | Asst. Professor | 9655835503 |
| 12. | Mr. Jerlin Rajan J. | Member | Asst. Professor | 9751995152 |
| 13. | Dr. Judson D. | Member | Asst. Professor | 9841771388 |
| 14. | Mr. Galesh M. | Member | Asst. Professor | 9994850441 |
| 15. | Mr. Thomas Mathiyas M. | Member | Physical Director | 9442121101 |
| 16. | Mr. Justin Thiraviam P T. | Member | Office Superintendent SXCCE / Non- Teaching staff' Representative | 7598032096 |
| 17. | Dr. K.R. Sija | Member | Parents Representative | 9442047020 |
| 18. | Mr. L. Hentry | Member | Parents Representative | 9486225521 |
| 19. | Mr. J. Jerish | Member | Students Representative | 4652232560 |
| 20. | Ms. R.K. Deepika | Member | Students Representative | 4652232560 |
| 21. | Mr. X. Divin | Member | Students Representative | 9442047020 |
| 22. | Ms. Ashmi .S | Member | Students Representative | 9487562312 |
| 23. | Ms. Celin M. | Member | Hostel Warden Girls | 9600302890 |
| 24. | Mr. Sathiadhas N. | Member | Hostel Warden Boys | 9677934835 |

> 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. Christus Jeya Singh V. | Chairman | Principal | 9443995514 |
| 2. | Dr. Edwin Gladson S. | Member | HOD, Humanities and science | 9894379639 |
| 3. | Mr. Thomas Mathiyas M. | Member | Physical Director | 9442121101 |
| 4. | Dr. Antokumar R P. | Member | HOD-CSE | 9443282263 |
| 5. | Dr. Mary Metalin D. | Member | Associate Professor | 9442080214 |
| 6. | 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:

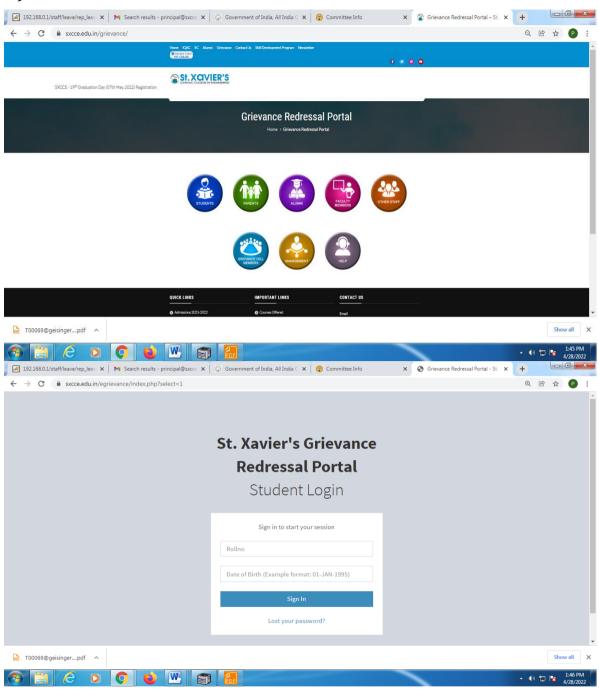
- Malpractices in examinations
- Indiscipline in the Institute campus and hostel premises
- Complaints of eve teasing and harassment of weaker sections
- Any other activity that may damage the discipline and harmony of the Institute

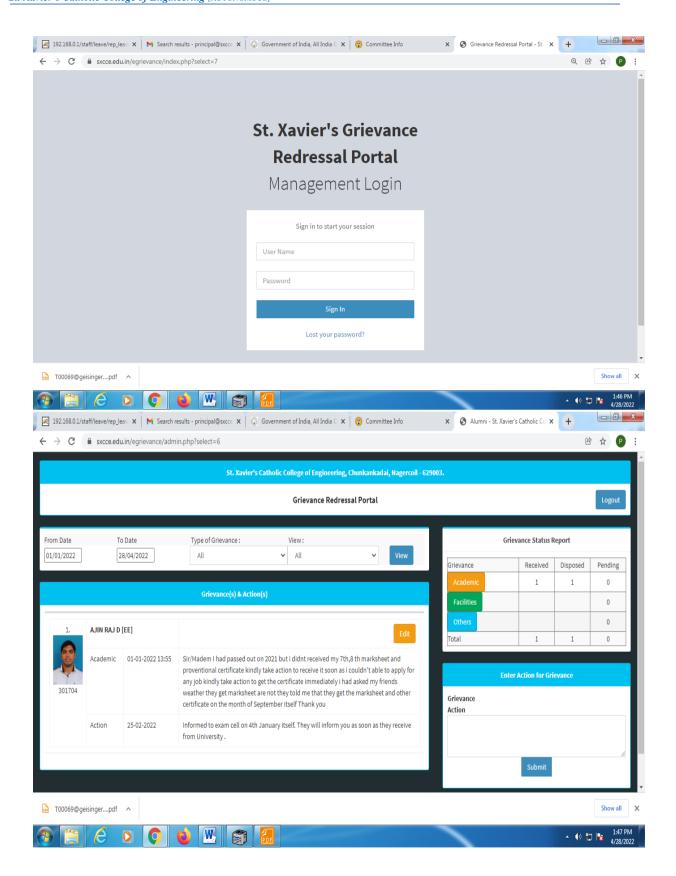
Members of Discipline and Welfare Committee are as shown in Table 10.1.3f

Members of Discipline and Welfare Committee

| Sl.No. | Name | Position | Category | Mobile Numbers |
|--------|---------------------------|----------|-------------------------|-------------------|
| 1 | Dr. Christus Jeyasingh V. | Chairman | 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

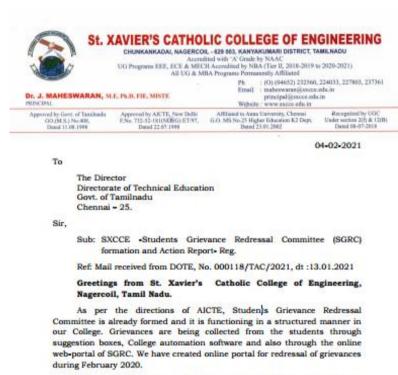




v) Details of Grievance Redressal Committee

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.



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)
- 2. Dr. V.Christus Jaya Singh (Dean, Student Affairs)
- 3. Mr. M.M.Anwar Rajesh, Coordinator/SGRC
- 4. Dr. A.M.Alice Margret, Coordinator/SGRC
- Dr. J.Jerlin Regin, Member/SGRC
- 6. Mr. L.G.Agnel Livingston, Member/SGRC
- 7. Dr. Jain B.Marshall, Member/SGRC
- 8. 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



Yours faithfully,

PRINCIPAL
Dr. J. MAHESWARAN, ME PILD, FIE MISTE,
PRINCIPAL
SUXMERS CATHOUC COLLEGE OF ENGINEERING
CHUNIKANKADAI
NAGERCOIL - 626 603

vi) Establishment of Internal Committee (IC)

| Name | Position | |
|--|---------------------|--|
| Rev. Fr. Dr. M. Maria William, Correspondent | Patron | |
| Dr. J. Maheswaran, Principal | Chief Advisor | |
| Ms. F. Adline Aruna, Assistant Professor - English | Faculty Advisor | |
| Dr. S. Maria Seraphin Sujitha, Assistant Professor - | | |
| ECEDr. T.S. Sheela Shiney, Assistant Professor - CSE | | |
| Dr. D. Sahaya Beula, Assistant Professor - MBA | | |
| Ms. M. Jasmin Annie Genefer, Assistant Professor - | Faculty Members | |
| MCAMs. 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. Dr. M. Maria William 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 CHUNKANKADAI, NAGERCOIL - 629 003

SXCCE/CIR/PRL/G/2313-2

17.12.2019

Sub: SXCCE - SC/ST Committee - Constituted -Reg.

SC/ST Committee is constituted with the following faculty members :

| Sl. No. | Name | Role |
|---------|--------------------------------|-------------|
| 1. | Dr. M. Vijayakumar / Librarian | Coordinator |
| 2. | Dr. A. Suhasini , AP/H⪼ | Member |
| 3. | Mr. M. Ajin, AP/CSE | Member |
| 4. | Mr. Starwin, AP/ECE | Member |
| 5. | Dr. Jeya Sutha, AP/MCA | Member |
| 6. | Mrs. S. Shiny, AP/EEE | Member |

This order comes into effect immediately.



To

Coordinator HoDs to inform mentors

Copy To

Correspondent

viii) Members of the Governing Body

St. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

(Autonomous).

CHUNKANKADAI, NAGERODIL-629003, KANYAKUMARI DISTRICT, TAMILNADU

An Autonomous Institution Affiliated to Area University, Chemis Accredited with W Grede by NAAC ACCORDANG A GARD by New A CARD AND A CARD A MBA & MCA Programs Parmanently Affiliated

Estd: 1998

(D) 64652 - 259462

Pb: (10) (04652) 232560, 224653, 227603, 237361

Daud introposçu aduir, Xavienenggityalus.com Website: www.ancoo.edu.in

Ref: Estt/IQAC/04

25-08-2022

Constitution Order

The Internal Quality Assurance Cell (JQAC) of SXCCE is reconstituted with the following members.

| SL No. | Name | Designation | Status in IQAC |
|--------|----------------------------|--|------------------------------------|
| 1 | Dr. J. Maheswaran | Principal | Chairperson |
| 2 | Dr. V. Christus Jeyu Singh | Vice-Principal and Dean-Student Affairs | Member |
| 3. | Dr. M. Marsaline Benn | Dean-Research | Member |
| 4 | Dr. A. Milton | Controller of Examinations | Member |
| 5 | Dr. R.S. Shaji | Dean-Systems | Member |
| 6. | Dr. R.P Anto Kumar | Dean - Academics | Member |
| T | Mr. M. Anto Xavier Roche | Dean - Student Fataristic Services | Member |
| 8 | Ms. J. Jencewin | Faculty | Member |
| 9 | Dr. A. Bamila Virgin Louis | Faculty | Member |
| 10: | Dr. M. Gerald Arul Selvan | Faculty | Member |
| 11 | Ms. V. Femila Savio | Faculty | Member |
| 12: | Dr. M. Geetha Jenifel | Faculty | Member |
| 13. | Ms. D. Smiline Shiny | Faculty | Member |
| 14 | Ms. W. Vinil Dani | Faculty | Member |
| 15 | Dr. A. Ludvin Felcy | Faculty | Member |
| 16 | Mr. K. Maria Vina | Faculty | Member |
| 17 | Rev. Fr. M. Francis Xavier | Bursar | Member - Management |
| 18 | Mr. P.T. Justin Thicaviora | Office Superintendent | Member - Administrative Officer |
| 19 | Dr. S.L. Hayur | PG and Research Department Co-ordinator, St. Jude's College, Thoother. | Member - Local Society |
| 20 | Dr. D. Anto Sahaya Dhas | Professor, Vimal Jyothi Engineering College, Kannur | Member - Alumni |
| 21 | Mr. Regmold Loon Wilson | Student | Member |
| 22 | Ms, Joseph Matilda John | Student | Member |
| 23 | Mr. M. Prince Paul Ray | MD, Blueberry Industries Pvt. Ltd. | Member - Industrialist |
| 24 | Dr. J. Anneose | Assistant Professor | Coordinator |

The tenure of IQAC is two years. The IQAC shall function as per the NAAC

guidelines.

Coordinator

DE A ANNECESE, M.E.P.D. Ce-minater of 10AC

D. Tarrier's Cattails: Callege of Engineering Chintestadai, Nagemaii - 629 803

Chairperson

Dr. J. MAHESWARAN, N.E. PLO. FE. MITEG.

STANSES CHICK COLUMN OF ENGAGERAGE
CHUNKANICADA!
NAGERGOIL - 829 003

Correspondent

" Dr. Dr. At Alleria William СОППІЗАСНОВИТ WHERE CATHOLIC COLLEGE OF ENCREEPING CHEMICAN COMPRESSOR AND RESIDENCE

Collins

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

| Renchmarks | Achievement Status |
|---|---|
| Dencamares | |
| 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- 91/11=88.52% MCA-52/58=89.66% ME-100% (7 ME programmes) |
| BM-2: Minimum expected UG pass percentages are BM-2.1: Final Year 95% for subject and 90% for class BM-2.2: Third Year 90% for subject and 80% for class BM-2.3: Second Year 80% for subject and 70% for class BM-2.4: First Year 80% for subject and 70% for class (Dept.) | Overall Final Year - 16/61, 17/20= 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 (NITTTE- Chennal) 2. STC-Outcome Hased Curriculum Design (NITTTE- Chandigarh) 3. STC - Free and Open Source Software for Effective Curriculum Design (NITTTE- 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 CSH) |

| BM-8: Faculty interaction with industry- 1 (Dept.) 81 faculty members have interaction with (Industrial visit, Internships, BoS member, Research, Seminars) 17 Value Added Courses (Building Ar | |
|--|---------|
| (Dept.) member, Research, Seminars) | |
| | |
| 17 Value Acces Courses (Building At | |
| | |
| Databases, Cyber Security, PHP, Math | an, |
| Advanced Automation IoT, Computer | |
| BM-9: Departments conduct at least one value hardware and Networking, R Programs | |
| added course of minimum 30 periods duration Power BI, Autocad, Fusion 360, Open | fours, |
| for every student in an academic year. (Dept.) Advanced Excel, Research Tools in | |
| Computer Applications, Gimp, Android | App. |
| Java Programming)-ECTAcademy, HT | В |
| Spoken Tutorial, Departments | |
| BM-10: Every student undergoes Mini Project, > Mini Project - All (Curriculum, Na | |
| Field Project - All (Curriculum, Na | |
| Mudnawan Courses) | |
| stanting from the same from th | |
| (Dept.) > Inplant Training-98 | |
| Mar 11, Debianting (Book) | |
| Publication- 90 (AS-25/129, Assoc. P | rof |
| Asso, & Prof 2 Scopus + 1 SCI per year Asso, & Prof 2 Scopus + 1 SCI per year | |
| - Asso. & Prot 2 Scopus * 1 Sci per year Sanctioned | |
| BM-12: Funded Projects (College level scrutiny) Major Projects | |
| | - |
| (Dept.) Dr. M. Mansaline Beno- 8.25L (AIC | a stall |
| AP- 1 Minor project per year Dr. T. Latha- 38L(CDAC, ME&IT) | |
| • Asso. & Prof 1 Major Project per year Minor Projects > AlCTE SPICES- Rs. 100000/- | |
| | |
| BM-13: Consultancy other than Testing Rs. 1,03000/- (Civil-61K, CSE-30K, | |
| Each dept. should earn more than 1 Lakh per MECH-1290 | |
| year (Dept.) Civil Testing- 1.14 L | |
| BM-14: Student Projects (Dept.) Sanctioned | |
| UG Project- at least one reputed conference, NIUA- Rs.50,000/- | |
| apply for project funding > TNSTC- Rs.7500/- | |
| PG Project - published in 1 Scopus Indexed Publication -50 articles in Conference | - 8u 1 |
| journal. Scopus journal | |
| BM-15: 20% students should appear for GATE 69 registered, 50 students appeared | |
| exam and 5% Qualification rate. (Dept.) Qualification -Nil | |
| Professional - 281 programs (23 cell | |
| BM-16: Every cell has to conduct a minimum of conducted more than 4 events) | |
| Many Distriction 1 177 commence (14) | mill. |
| So nouse program per year. (Dean Student | |
| Affairs) Service - 46 (6 cell conducted more th | an 4 |
| events) | |
| BM-17: Sports Camp- At least 1 camp per game. 5 Camps (Basket Ball, Football, Crick | out. |
| (Dean Student Affairs) Hadmiton, 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 Pozhil - Rs.50,000 | |
| Affairs) Hadminton Tournament, Football Mat | |
| Seminar on Women Harassment | |
| 100 100 Conduct Inter College Proposition in | |
| BM-19: Conduct Intra-College Symposium in ODD - 2 | |
| the ODO semester and Inter College Symposium in the even semester. (Dept.) | |
| I IN THE COURS BUTTLEFOR THE STATE I | |
| and the state of t | |
| BM-20: Make the students to participate in state International : 2 level and national level events. Should produce National : 21 | |

| 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 Puturistic 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 |
| 836-32: Automating budget and bill settlement (Dean Systems) | Design work completed |
| BM-33: Report by Deans - Once in a month (EQAC Coordinator) | AM |
| 896-34: Benchmark 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 |
| BM-37: Common Format (IQAC Coordinator) | Cell Report Format in the automation |
| BM-38: Graphical SoP for each process [All the Description] | SuP 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

OL J. MAHESWARAH, M.E. PLS. HE MITE.
PRINCIPAL

BAWERS CARROL COLORER OF DICREPAN
CHUNKANKAGAI

NAGERICOL. - 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 | 3 | 35000 | 35000 | | |

7. Faculty

Faculty Details- Department Wise

| Sl.No | Staff Id | Name | Designation | Dept |
|-------|-------------|---------------------------|---------------------|-------|
| 1. | TS151 | Dr. R. JEMILA ROSE | Professor | AI&DS |
| 2. | TS158 | Dr. SUJA A. ALEX | Associate Professor | AI&DS |
| 3. | TS329 | Ms. SHEEBA M C | Assistant Professor | AI&DS |
| 4. | TS337 | Mr. RONALD RYGAN S | Assistant Professor | AI&DS |
| 5. | TS350 | Ms. ANNIE PORTIA A | Assistant Professor | AI&DS |
| 6. | TS351 | Ms. GEETHA T V | Assistant Professor | AI&DS |
| 7. | TS312 | Dr. J. MAHESWARAN | Professor | CIVIL |
| 8. | TS081 | Dr. JERLIN REGIN J. | Associate Professor | CIVIL |
| 9. | TS175 | Dr. I. JESSY MOL | Associate Professor | CIVIL |
| 10. | TS181 | Ms. S. SHIELA BALANTA | Assistant Professor | CIVIL |
| 11. | TS182 | Dr. P. ANTONY VIMAL | Assistant Professor | CIVIL |
| 12. | TS245 | Mr. M. GALESH | Assistant Professor | CIVIL |
| 13. | TS269 | Mr. INIGO VALAN. M | Assistant Professor | CIVIL |
| 14. | TS277 | Dr. S. FRANK STEPHEN | Assistant Professor | CIVIL |
| 15. | TS279 | Mr. JEYA SUREN RAJ.J | Assistant Professor | CIVIL |
| 16. | TS280 | Mr. JOHN PAUL.F | Assistant Professor | CIVIL |
| 17. | TS301 | Ms. L PORCIA | Assistant Professor | CIVIL |
| 18. | TS302 | Ms. D. SMILINE SHINY | Assistant Professor | CIVIL |
| 19. | TS327 | Ms. FLORA DANI C M | Assistant Professor | CIVIL |
| 20. | TS338 | Ms. SUMITHRA JAYA R | Assistant Professor | CIVIL |
| 21. | TS230 | Dr. C. SELDEV CHRISTOPHER | Professor | CSE |

| S1.No | Staff Id | Name | Designation | Dept |
|-------|-------------|----------------------------------|---------------------|------|
| 22. | TS298 | Dr. R. S. SHAJI | Professor | CSE |
| 23. | TS032 | Dr. A.SUBITHA | Associate Professor | CSE |
| 24. | TS129 | Dr. ANNROSE J. | Associate Professor | CSE |
| 25. | TS115 | Dr. P.R. SHEEBHA RANI | Assistant Professor | CSE |
| 26. | TS116 | Mr. S. JOHN PIMO | Assistant Professor | CSE |
| 27. | TS128 | Dr. SOBINI X. PUSHPA | Assistant Professor | CSE |
| 28. | TS130 | Dr. A. BAMILA VIRGIN LOUIS | Assistant Professor | CSE |
| 29. | TS143 | Dr. T.S. SHEELA SHINEY | Assistant Professor | CSE |
| 30. | TS144 | Ms. S.L. SONIYA | Assistant Professor | CSE |
| 31. | TS162 | Ms. A. ANISHA | Assistant Professor | CSE |
| 32. | TS164 | Ms. G. JOHNCY | Assistant Professor | CSE |
| 33. | TS187 | Dr S.T.SHERIBA | Assistant Professor | CSE |
| 34. | TS193 | Ms. P. AJITHA | Assistant Professor | CSE |
| 35. | TS194 | Ms. J.S. SIMI MOLE | Assistant Professor | CSE |
| 36. | TS200 | Mr. L.G.X. AGNEL LIVINGSTON | Assistant Professor | CSE |
| 37. | TS259 | Mr. BRIGHT JOSE J | Assistant Professor | CSE |
| 38. | TS274 | Mr. AJIN.M | Assistant Professor | CSE |
| 39. | TS316 | Mr. MERBIN JOSE P J | Assistant Professor | CSE |
| 40. | TS325 | Dr. BARONA R | Assistant Professor | CSE |
| 41. | TS333 | Ms. T ABISHA | Assistant Professor | CSE |
| 42. | TS347 | Dr. M. ANTONY SHEELA | Assistant Professor | CSE |
| 43. | TS365 | Ms. R. SHEEBA | Assistant Professor | CSE |
| 44. | TS366 | Ms. NIGIL NC | Assistant Professor | CSE |
| 45. | TS065 | Dr. A. MILTON | Professor | ECE |
| 46. | TS076 | Dr. D. JERALDIN AUXILLIA | Professor | ECE |
| 47. | TS140 | Dr. D. JUDSON | Professor | ECE |
| 48. | TS237 | Dr. T. LATHA | Professor | ECE |
| 49. | TS238 | Dr. C. HELEN SULOCHANA | Professor | ECE |
| 50. | TS063 | Dr. M. MARY HELTA DAISY | Associate Professor | ECE |
| 51. | TS179 | Dr. B.C. PREETHI | Associate Professor | ECE |
| 52. | TS188 | Dr. C. SHEEJA HEROBIN RANI | Associate Professor | ECE |
| 53. | TS340 | Dr. L. FEMILA | Associate Professor | ECE |
| 54. | TS103 | Dr. S. CAROLINE | Assistant Professor | ECE |
| 55. | TS104 | Dr. S. MARIA SERAPHIN SUJITHA | Assistant Professor | ECE |
| 56. | TS105 | Dr. S. MARY VASANTHI | Assistant Professor | ECE |
| 57. | TS106 | Dr. S. ABSA | Assistant Professor | ECE |
| 58. | TS127 | Dr. Y.R. ANNIE BESSANT | Assistant Professor | ECE |
| 59. | TS157 | Ms. C. RENIT | Assistant Professor | ECE |
| 60. | TS165 | Dr. T. AJITHA | Assistant Professor | ECE |
| 61. | TS189 | Ms. A.C. JINISHA | Assistant Professor | ECE |
| 62. | TS199 | Ms. V. FEMILA SAVIO | Assistant Professor | ECE |
| 63. | TS213 | Mr. R. FLORIN RAJA SINGH | Assistant Professor | ECE |

| Sl.No | Staff Id | Name | Designation | Dept |
|-------|-------------|-----------------------------|---------------------|------|
| 64. | TS216 | Ms. T. MARY LITTLE FLOWER | Assistant Professor | ECE |
| 65. | TS218 | Ms. A. ANITHA | Assistant Professor | ECE |
| 66. | TS250 | Mr. J ARUL KING | Assistant Professor | ECE |
| 67. | TS255 | Mr. L. MACEAL TONY | Assistant Professor | ECE |
| 68. | TS273 | Mr. STARWIN.M | Assistant Professor | ECE |
| 69. | TS339 | Ms. BABY LISA K | Assistant Professor | ECE |
| 70. | TS023 | Dr. M. MARSALINE BENO | Professor | EEE |
| 71. | TS029 | Dr. A. DARWIN JOSE RAJU | Associate Professor | EEE |
| 72. | TS064 | Dr. J. MERRY GEISA | Associate Professor | EEE |
| 73. | TS308 | Dr. M. GERMIN NISHA | Associate Professor | EEE |
| 74. | TS107 | Dr. S.V. KAYALVIZHI | Assistant Professor | EEE |
| 75. | TS121 | Dr. M. JOHN BOSCO | Assistant Professor | EEE |
| 76. | TS122 | Mr. ALMOND D'SOUZA | Assistant Professor | EEE |
| 77. | TS219 | Ms. W. VINIL DANI | Assistant Professor | EEE |
| 78. | TS220 | Dr. S.S. SELVA PRADEEP | Assistant Professor | EEE |
| 79. | TS228 | Ms. P. SUJI GARLAND | Assistant Professor | EEE |
| 80. | TS239 | Dr. JAIN B. MARSHEL | Assistant Professor | EEE |
| 81. | TS262 | Mr. ABRAGAM SIYON SING.M | Assistant Professor | EEE |
| 82. | TS271 | Dr. JESUS BOBIN.V | Assistant Professor | EEE |
| 83. | TS272 | Dr. J LEON BOSCO RAJ | Assistant Professor | EEE |
| 84. | TS304 | Ms. S. SHINY | Assistant Professor | EEE |
| 85. | TS311 | Dr. R. JAMES LIGORIAS | Professor | HSC |
| 86. | TS003 | Dr. S.EDWIN GLADSON | Associate Professor | HSC |
| 87. | TS004 | Dr. S.M.R. JOSEPH RAMESH | Associate Professor | HSC |
| 88. | TS119 | Dr. L. MARY FLORIDA | Associate Professor | HSC |
| 89. | TS149 | Dr. D. MARY METTALIN | Associate Professor | HSC |
| 90. | TS267 | Dr. C. AMALA PRATHIBA JANET | Associate Professor | HSC |
| 91. | TS361 | Dr. R DIVYA THANGA | Assistant Professor | HSC |
| 92. | TT269 | Dr. AMAL J ERONIMUS | Assistant Professor | HSC |
| 93. | TS113 | Dr. J. MARY VANAJA | Assistant Professor | HSC |
| 94. | TS139 | Dr. N. SHEEN KUMAR | Assistant Professor | HSC |
| 95. | TS148 | Dr. V. SREEJA | Assistant Professor | HSC |
| 96. | TS152 | Dr. A. SUHASINI | Assistant Professor | HSC |
| 97. | TS153 | Dr. M. FELIX NES MABEL | Assistant Professor | HSC |
| 98. | TS154 | Dr. M. MAENU | Assistant Professor | HSC |
| 99. | TS166 | Ms. T. BERJIN MAGIZHA | Assistant Professor | HSC |
| 100. | TS195 | Ms. S. ASHA ALICE | Assistant Professor | HSC |
| 101. | TS227 | Dr. V. VIJI MON MONI | Assistant Professor | HSC |
| 102. | TS235 | Ms. P. ADIN SHINY | Assistant Professor | HSC |
| 103. | TS242 | Ms. A. MARIA SHEELA | Assistant Professor | HSC |
| 104. | TS268 | Mr. LUCASE. L | Assistant Professor | HSC |
| 105. | TS275 | Ms. SOPHIA.S | Assistant Professor | HSC |
| | TS283 | Ms. M. ALEXLIN SAHAYA ITHAL | Assistant Professor | HSC |
| 106. | 15283 | MS. M. ALEXLIN SAHAYA ITHAL | Assistant Professor | HSC |

| S1.No | Staff Id | Name | Designation | Dept |
|-------|-------------|------------------------------------|---------------------|------|
| 107. | TS292 | Dr. A.M. ALICE MARGRET | Assistant Professor | HSC |
| 108. | TS293 | Dr. A. LUDVIN FELCY | Assistant Professor | HSC |
| 109. | TS303 | Ms. S. A. ANUJA | Assistant Professor | HSC |
| 110. | TS323 | Dr J P VIDHYA | Assistant Professor | HSC |
| 111. | TS326 | Dr. MARY JENITHA L | Assistant Professor | HSC |
| 112. | TS346 | Ms. ADLINE ARUNA F | Assistant Professor | HSC |
| 113. | TS349 | Ms. ABISHA F S | Assistant Professor | HSC |
| 114. | TS357 | Ms. SINDHU M | Assistant Professor | HSC |
| 115. | TS367 | Dr. ANCY MILRAD | Assistant Professor | HSC |
| 116. | TS368 | Dr. C. REEDA LENUS | Assistant Professor | HSC |
| 117. | TS027 | Dr. R.P ANTO KUMAR | Professor | CSE |
| 118. | TS066 | Dr. D.HEVIN RAJESH | Associate Professor | IT |
| 119. | TS080 | Dr. G. SAHAYA STALIN JOSE | Associate Professor | IT |
| 120. | TS161 | Dr. N. ANSGAR MARY | Assistant Professor | IT |
| 121. | TS270 | Ms. T.M.ANGELIN MONISHA SHAREAN | Assistant Professor | IT |
| 122. | TS330 | Ms. G GEO JENEFER | Assistant Professor | IT |
| 123. | TS331 | Ms. P AGNES ALEX RATHY | Assistant Professor | IT |
| 124. | TS332 | Mr. ARUL REX A | Assistant Professor | IT |
| 125. | TS352 | Ms. ANISHYA P | Assistant Professor | IT |
| 126. | TS342 | Dr. M. BABIMA | Associate Professor | MBA |
| 127. | TS197 | Mr. K. MARIA VINU | Assistant Professor | MBA |
| 128. | TS221 | Ms. S. JASMINE SUGUNA | Assistant Professor | MBA |
| 129. | TS246 | Ms. S. VIJI CHITRA | Assistant Professor | MBA |
| 130. | TS341 | Ms. M ADLIN | Assistant Professor | MBA |
| 131. | TS344 | Mr. JENIT HANSON G | Assistant Professor | MBA |
| 132. | TS355 | Ms. JOYSE REBECCA S | Assistant Professor | MBA |
| 133. | TS356 | Dr. SUBI MOL G S | Assistant Professor | MBA |
| 134. | TS358 | Dr. DIVYA D S RAJAN | Assistant Professor | MBA |
| 135. | TS359 | Ms. S JOSEPHIN KALA | Assistant Professor | MBA |
| 136. | TS360 | Dr. D.SAHAYA BEULA | Assistant Professor | MBA |
| 137. | VF016 | Mr. M A MICHAEL ALOCIOUS | Assistant Professor | MBA |
| 138. | TS226 | Dr. F. RAMESH DHANASEELAN | Professor | MCA |
| 139. | TS203 | Dr. M.M. JANEELA THERESA | Associate Professor | MCA |
| 140. | TS225 | Dr. M. JEYA SUTHA | Associate Professor | MCA |
| 141. | TS224 | Ms. M. JASMIN ANNIE GENEFER | Assistant Professor | MCA |
| 142. | TS233 | Mr. J. JENIFER JOSE | Assistant Professor | MCA |
| 143. | TS253 | Ms. J. JENCEWIN | Assistant Professor | MCA |
| 144. | TS313 | Ms. BENCIKA R | Assistant Professor | MCA |
| 145. | TS353 | Ms. ARJUNA A | Assistant Professor | MCA |
| 146. | TS364 | Dr. M. ANTONY JOANS KUMAR | Assistant Professor | MCA |
| 147. | TS009 | Dr. V.CHRISTUS JEYA SINGH | Professor | MECH |
| 148. | TS108 | Dr. G. ANTONY MIRACULAS | Associate Professor | MECH |

| S1.No | Staff Id | Name | Designation | Dept |
|-------|-------------|---------------------------------|---------------------|------|
| 149. | TS134 | Dr. AJITH J. KINGS | Associate Professor | MECH |
| 150. | TS215 | Dr. M. FELIX XAVIER MUTHU | Associate Professor | MECH |
| 151. | TS234 | M. GERALD ARUL SELVAN | Associate Professor | MECH |
| 152. | TS244 | Dr. J. JEBEEN MOSES | Associate Professor | MECH |
| 153. | TS310 | Dr. R ANANTH | Associate Professor | MECH |
| 154. | TS322 | Dr. G. SHANTHOS KUMAR | Associate Professor | MECH |
| 155. | TS085 | Mr. J. GNANA RAJAN | Assistant Professor | MECH |
| 156. | TS117 | Mr. P. JOSE ALOYSIUS | Assistant Professor | MECH |
| 157. | TS124 | Mr. VIJUMON V.T. | Assistant Professor | MECH |
| 158. | TS223 | Dr. M. ANTONY FORSTER RAJ | Assistant Professor | MECH |
| 159. | TS232 | Mr. Y. BALTO | Assistant Professor | MECH |
| 160. | TS264 | Mr. M. L. AJIN | Assistant Professor | MECH |
| 161. | TS286 | Mr. ANWAR RAJESH . M.M | Assistant Professor | MECH |
| 162. | TS287 | Mr. ANTO XAVIER ROCHE. M | Assistant Professor | MECH |
| 163. | TS296 | Mr. D.X. TITTU GEORGE | Assistant Professor | MECH |
| 164. | TS318 | Mr. ANITTO JOE XAVIER A | Assistant Professor | MECH |
| 165. | TS321 | Mr. T MICHEL RAJ | Assistant Professor | MECH |
| 166. | TS348 | Ms. J ANIKKA NAYAGI HEMARINA | Assistant Professor | MECH |
| 167. | TS362 | Mr. ADRITOWIN F | Assistant Professor | MECH |
| 168. | TS363 | Mr. JUDE VINOTH V | Assistant Professor | MECH |
| 169. | TS046 | Dr. M.VIJAYA KUMAR | Associate Professor | LI |
| 170. | TS012 | Mr. M. THOMAS MATHIYAS | Assistant Professor | PED |
| 171. | TS345 | Ms. SAHAYA EMERLIN JOSHILA J | Assistant Professor | PED |

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

Principal
Vice Principal
Faculty

9. Fee

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

Govt. Fee : 55000 per yearManagement : 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

- o 3 students 150000.00 per year
- Number of scholarship offered by the Institution, duration and amount (2017-18)
 - o BC/ MBC Scholarship 2321870.00 (476 students)
 - o Merit Cum means Scholarship 7442590.00 (304 students)
 - o SC/ST Scholarship 4705125.00 (89 students)
 - Fellowship 836600.00 (2 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

10. Admission

| | | | | | 31. / | AVIL | | CHUN | | | | RCOIL | LIVGI | IVEL | MING | | | | | | | | | | | | | | | |
|-------|----------------|--------|--|-----------------------------|---------|---------|---------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | Detai | ls of | f the | exis | sting | pro | ogra | mme | es & | Inta | ke \ | ear | wis | е | | | | | | | | | | | | | |
| | | | | | 1 | | | SOUTH STATE | | | | | | | San | ction | ed In | take | | | | | | | | | | | | |
| Code | Departme nt | 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 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 60,62 | 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 |
| 90 | AI | B.Tech | Artificial Intelegence & DS | 2022 | | | | | | | | | | | | | | | | | | | | | | | | | 60 | 60 |
| | | | 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 |
| 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 |
| 61 | MECH | M.E | Energy Engineering | 2010 | | | | | | | | | | | | | 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 |
| 31 | EEE | M.E | Power Electronics & Drives | 2012 | | | | | | | | | | | | | | | 18 | 18 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 12 |
| 25 | ECE | M.E | Medical Electronics | 2012 | | | | | | | | | | | | | | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 9 | 9 |
| 42 | CIVIL | M.E | Structural Engineering | 2013 | | | | | | | | | | | | | | | | 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 |
| 80 | MCA | MCA | Master of Computer Applications | 2009 | | | | | | | | | | | | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 120 |
| | | | Total PG Intake | | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 36 | 36 | 114 | 114 | 174 | 210 | 246 | 282 | 318 | 330 | 330 | 330 | 330 | 330 | 330 | 288 | 288 | 339 | 345 |

ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

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.

120 180 200 310 310 350 368 386 386 534 534 594 630 706 822 858 870 870 870 870 870 870 828 828 939 945

- 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 |

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

| Donartmont | | 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 |
| | | Welding Lab/ Fitting Lab | 72.46 |
| | i | 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 |
| MECH | 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 |
| EEE | 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 |
| 11003 | 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 | Size in Sq. m. | |
|---------|------------|-------------------|----------------|--|
|---------|------------|-------------------|----------------|--|

| | | Rooms | |
|---|--|-------|--------|
| 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 |

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 |
| | ŗ | 745.2 | | |

Facilities in the hostel:

| Sl. No. | Description | Carpet Area |
|----------|----------------------------------|-------------|
| DII IVOI | Bestription | in Sq. m. |
| | Boys Hostel | <u>.</u> |
| 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 Hall | 288 |
| 2 | Outdoor Games | 81.74 |
| 3 | Warden Office | 16.2 |
| 4 | Guest Room | 32.4 |
| 5 | Circulation and Common Area | 286.42 |
| 6 | Prayer Hall | 47.57 |
| 7 | Car Parking | 17.84 |
| | Toilet and Bathroom Facilitie | es |

| Boys Hostel | | | | |
|-------------|-------------|--------------|--------------------------|--|
| Sl. No. | Description | Numbers | Carpet Area 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 | |
| | _ | | 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 50 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 50 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.

<u>Library.</u>
Electronic resource management package for e-journals:

| Sl. No. | Name of the e-Journal Publisher | Total Number of Journals | Name of the Relevant Courses |
|------------|---------------------------------------|--------------------------------|--|
| | | | Computer Science and Engineering, |
| 1 | IEEE | 145 | Electrical and Electronics Engineering, |
| 1 ILLE | | 143 | 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 |
|---------|-----------|--|----------|
| | Servers | IBM Blade Center HS23, Intel Xeon 2.1G Hz x2. 32GB RAM, 300GB HDDx2 | 1 |
| 1 | | IBM Blade Center HS23, Intel Xeon 2.4G Hz x2, 16GB RAM, 300 GB HDDx2 | 3 |
| | | 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 |
| | Computers | Intel i5, 4 GB RAM, 500 GB HDD | 440 |
| | | Intel i3, 4 GB RAM, 500 GB HDD | 221 |
| 2 | | 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 1019 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.
- 50 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 50 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 |
| 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 |

| Sl. No. | Software | Number of Licenses |
|---------|--|--------------------|
| 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: 1019
 - 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 |
| 2 | Mechanical | Printers | HP Laser Jet 1320n, HP Laser Jet P2055dn, HP Laser Jet P2015dn | 3 |
| | Engineering | ngineering 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 |

| | | Scanners | HP Scanjet 4370 | 1 |
|----|---|--------------|--|----|
| 4 | Computer Science and Engineering | Printers | 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 | HP Laser Jet P2055dn | 1 |
| 6 | Information Technology | Printers | HP Laser Jet P3015 DN HP Laser Jet M1005 | 3 |
| | G. | 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 | Office | Printers | 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 | 1 | |
| 11 | 19/10 | scanner | HP Scanjet 200 | 1 |

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



ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

Chunkankadai, Nagercoil – 629003





| | | | Placement Drive | | | No | of place | ement o | ffers | | | | Total | No.of | No.of Boys | Salary |
|--------|--|-----------------------|--|-----|-----|----|----------|---------|-------|-----|------|----|--------------|-------|---------------|----------------|
| SI. No | Name of the Company | On/Off /Virtual Drive | Date | CSE | ECE | ΙΤ | EEE | Mech | Civil | мса | МВА | ME | Student s | Girls | | (Rs.in LPA) |
| 1 | OneYes InfoTech Solutions | ON | 7/25/2023 | 2 | 1 | | | | | | | | 3 | 2 | 1 | 8 |
| 2 | ust | ON | 9/7/2023 | 1 | | | | | | | | | 1 | 1 | | 4 |
| 3 | Kaar Technologies | ON & POOL | 9/20/2023 | 2 | 2 | | | | | | | | 4 | 4 | | 6.5 |
| 4 | H&R Block | ON | 9/25/2023 | 2 | 2 | 1 | | | | | | | 5 | 3 | 2 | 5.06 |
| 5 | Renault Nissan Tech | VIRTUAL OFF | 9/16/2023 | 4 | 1 | | | | | | | | 5 | 5 | | 4.25 |
| 6 | Formcept Technologies | ON | 10/3/2023 | | | | | | | 1 | | | 1 | | 1 | 5 |
| 7 | VI Micro System Pvt. Ltd. | ON | 1/22/2024 | 5 | 10 | 1 | 5 | | | | | | 21 | 7 | 14 | 1.8 |
| 8 | Pinnacle Info Solutions | ON | 1/25/2024 | | | | 3 | 27 | 4 | | | | 34 | 1 | 33 | 2.7 |
| 9 | Global Quest Technologies | VIRTUAL ON | 1/18/2024 | 4 | 6 | | 1 | | | | | | 11 | 7 | 4 | 2.5 |
| 10 | Mafiree | ON | 2/2/2024 | 1 | | 1 | | | | 1 | | | 3 | | 3 | 2.4 |
| 11 | Quintessence Business Solutions and Services | ON | 1/30/2024 | 12 | 7 | 2 | | | | 2 | | | 23 | 17 | 6 | 2.59 |
| 12 | Infiniti Software Solutions Pvt. Ltd. | ON | 1/20/2024 | 1 | 3 | | | | | 1 | | | 5 | 2 | 3 | 2.64 |
| 13 | Sri Sai Power Equipment's Pvt. Ltd. | ON | 2/1/2024 | | | | | 6 | | | | | 6 | | 6 | 2.04 |
| 14 | Cube Engineers | ON & POOL [Job Fair] | 2/19/2024 | | | | | | 1 | | | 1 | 2 | | 2 | 3.6 |
| 15 | Pramoda Rebar Pvt. Ltd. | ON & POOL [Job Fair] | 2/16/2024 | | | | | | 19 | | | 1 | 20 | 4 | 16 | 2.4 |
| 16 | Zynerd | ON & POOL | 2/21/2024 | 3 | 4 | 1 | | | 1 | | | | 9 | 8 | 1 | 3.6 |
| 17 | Data Patterns Pvt. Ltd. | ON | 2/7/2024 | 1 | 1 | | | | | | | | 2 | | 2 | 4.2 |
| 18 | Novac Technology Solutions Pvt. Ltd. | ON & POOL | 2/23/2024 | | | | | 2 | | | 2 | | 4 | | 4 | 2.94 |
| 19 | Foxconn India | ON & POOL [Job Fair] | 1/13/2024 | 2 | 1 | | | | | | | | 3 | | | 1.92 |
| 20 | Soft Square Solutions | ON | 2/7/2024 | 1 | | | | | | | | | 1 | 1 | | 3.6 |
| 21 | Madras Engineering Industries limited | ON & POOL | 1/23/2024 | | | | 28 | 55 | | | | | 83 | | 83 | 2.46 |
| 22 | Digital Logiciel Pvt. Ltd. | ON | 07&08/03/2024 | 8 | 3 | 4 | 1 | 2 | | | | | 18 | | | 4 |
| 23 | Vintorix Pvt. Ltd. | ON&POOL | 18/03/2024 | 4 | 2 | 1 | | | | | | | 7 | | | 2.4 |
| 24 | Topsides Engg Design Pvt Ltd | ON | 18/03/2024 | | | | | 3 | | | 1 | | 4 | | | 2.1 |
| 25 | JSE Engg Pvt Ltd | VIRTUAL ON | 6/3/2024 | | 3 | | 2 | 3 | | | | | 8 | | | 2.4 |
| 26 | HiGS Software Pvt. Ltd. | ON | 20/03/2024 | 9 | 5 | 7 | | | | | | | 21 | | | 2.1 |
| 27 | Just Dial Pvt. Ltd. | 22/03/2024 | Interview happening Today - Results awaiting | | | | | | | | 2.76 | | | | | |
| | | Total Placemen | t Offers in 2023-2024 | 62 | 51 | 18 | 40 | 98 | 25 | 5 | 3 | 2 | 304 | 62 | 181 | AVG-2.75 |



ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING Chunkankadai, Nagercoil – 629003

Placement Record : Academic Year - 2022 –2023



| | | No of placement offers | | | | | | | | | | Salary | | | | |
|--------|--|------------------------|-----------------------|-----|----|-----|------|-------|-----|-----|----|----------------|-------------|---------------|----------------|------|
| SI. No | Name of the Company | On/Off /Virtual Drive | CSE | ECE | IT | EEE | Mech | Civil | мса | МВА | ME | Total Students | No.of Girls | IS No.of Boys | (Rs.in LPA) | |
| 1 | ZOHO CORPORATION | OFF | 18.07.2022 | 1 | 1 | 1 | | | | | | | 3 | 1 | 2 | 8.4 |
| 2 | COGNIZANT | VIRTUAL ON | 13.08.2022 | | 3 | | | | | | | | 3 | 3 | | 4 |
| 3 | CENTIZEN | ON & POOL | 25.08.2022 | 8 | 1 | 1 | 1 | | | | | | 11 | 5 | 6 | 3.07 |
| 4 | HEXAWARE TECHNOLOGIES | VIRTUAL ON | 26.08.2022 | 8 | 2 | | 1 | | | | | | 11 | 6 | 5 | 4 |
| 5 | H & R BLOCK | ON | 17.10.2022 | 2 | 2 | 2 | | | | | | | 6 | 3 | 3 | 5.27 |
| 6 | FORMCEPT TECHNOLOGIES | ON & POOL | 21.09.2022 | 3 | | | | | | | | | 3 | | 3 | 5.05 |
| 7 | TATA CONSULTANCY SERVICES (TCS) | VIRTUAL ON | 15.08.2022 | 5 | 2 | 1 | | | | | | | 8 | 5 | 3 | 3.36 |
| 8 | INFINITI SOFTWARE SOLUTIONS | ON | 23 & 24.11.2022 | 2 | 1 | | | 1 | | 1 | | | 5 | | 5 | 4.5 |
| 9 | FOREVER TECHNOLOGIES | ON | 14.11.2022 | | | | | | 15 | | | | 15 | 2 | 13 | 2.4 |
| 10 | JOY TECHNOLOGIES | ON | 25.11.2022 | 9 | 4 | 7 | | 2 | | 5 | | | 27 | 15 | 12 | 2.6 |
| 11 | PINNACLE INFOTECH SOLUTIONS | ON | 14.12.2022 | | | | 6 | 13 | 8 | | | | 27 | 3 | 24 | 3.3 |
| 12 | TVS SUNDARAM CLAYTON Ltd | ON & POOL | 10.12.2022 | | | | 15 | 7 | | | | | 22 | 5 | 17 | 2.16 |
| 13 | COMPVUE INDIA Pvt. Ltd. | ON & POOL | 27.10.2022 | | | 1 | | 2 | | 1 | | | 4 | 1 | 3 | 4 |
| 14 | QUINTESSENCE BUSINESS SOLUTIONS | ON | 01.02.2023 | 20 | 13 | 6 | 3 | 3 | | 5 | | 1 | 51 | 25 | 26 | 2.59 |
| 15 | DIGITAL LOGICIEL SOLUTIONS Pvt.Ltd. | ON | 10 &11.02.2023 | 7 | 5 | 3 | 1 | 1 | | 2 | | | 19 | 6 | 13 | 4 |
| 16 | CSS CORP | VIRTUAL ON | 19.09.2022 | 3 | 2 | 2 | | | | | | | 7 | 6 | 1 | 3.75 |
| 17 | VI MICRO SYSTEM Pvt. Ltd. | ON | 22.02.2023 | 4 | 6 | 2 | 5 | 2 | | | | | 19 | 6 | 13 | 2.1 |
| 18 | JSE ENGINEERING Pvt. Ltd. | ON | 21.02.2023 | | 10 | | 1 | 9 | 6 | | | | 26 | 16 | 10 | 2.4 |
| 19 | WEBBERAX | ON | 24.02.2033 | 5 | 3 | 2 | 1 | | | | | | 11 | 9 | 2 | 2.64 |
| 20 | JUSTDIAL Ltd. | ON | 09.02.2023 | 13 | 6 | 2 | 8 | 4 | | 1 | | | 34 | | 34 | 2.55 |
| 21 | TECH MAHINDRA | ON | 22.02.2023 | 18 | 10 | 4 | 4 | 2 | 2 | | | | 40 | 15 | 25 | 1.8 |
| 22 | FACE Prep | VIRTUAL | 04.02.2023 | 3 | | | | 1 | 1 | 2 | | | 7 | 4 | 3 | 3.13 |
| 23 | SOFT SQUARE SOLUTIONS | VIRTUAL ON | 25.11.2022 | 1 | 1 | | | | | | | | 2 | 1 | 1 | 3.13 |
| 24 | UNIQUE MEASUREMENT SERVICE | ON | 13.03.2023 | | 8 | | 5 | 5 | | | | | 18 | 8 | 10 | 1.62 |
| 25 | MAFIREE Ltd. | ON | 16.03.2023 | 2 | | | | | | | | | 2 | | 2 | 2.01 |
| 26 | NOVAC TECHNOLOGIES SOLUTIONS Pvt. Ltd. | ON & POOL | 24.02.2023 | | | | 3 | 1 | | | | | 4 | | 4 | 2.47 |
| 27 | InfaWorx DATA MANAGEMENT SERVICES | ON | 29.03.2023 | 1 | 2 | 1 | | | | | | | 4 | | 4 | 3 |
| 28 | DATA PATTERNS | ON | 01.04.2023 | | | | 1 | | | | | | 1 | | 1 | 4.2 |
| 29 | PIT SOLUTIONS | ON | 13.04.2023 | 2 | 1 | | | 1 | | 1 | | | 5 | 3 | 2 | 2.76 |
| 30 | RELEVANTZ TECHNOLOGY SERVICES | ON | 04 & 05.04.2023 | | 3 | | | | | | | | 3 | 2 | 1 | 2 |
| 31 | SUTHERLAND GLOBAL SERVICES Pvt. Ltd. | VIRTUAL -ON | 22.04.2023 | | 2 | | | | | 1 | | | 3 | 1 | 2 | 2.5 |
| 32 | SCOPE T&M Pvt.Ltd. | ON & POOL | 26.05.2023 | | 1 | | 5 | | | | | | 6 | | 6 | 3 |
| 33 | JBM AUTO LIMITED | ON & POOL | 26.05.2023 | | | | | 6 | | | | | 6 | | 6 | 1.68 |
| | | Total Placemen | t Offers in 2022-2023 | 117 | 89 | 35 | 60 | 60 | 32 | 19 | 0 | 1 | 413 | 151 | 262 | |

| Jum in | ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING | | | | | | | | | | | | | | | |
|---------|--|-------------------|----------------------|----------|------------|------------|--------|-----------|--------|-----|-----|----|----------|-------------|--------|----------|
| 1 | N . | | Chu | ınkankad | ai, Nagero | oil – 6290 | 003 | | | | | | | | FRANCE | 000 |
| | <i>y</i> | | Placement R | ecord : | Acaden | nic Yea | - 2020 | -'21 | | | | | | | PLACE | PRT CPLL |
| SI. No. | Name of the Company | ON/OFF/VIRTUAL | Placement Drive | | | | No of | placement | offers | | | | Total | Salary(Rs.i | No.of | No.of |
| | | /POOL DRIVE | Date | CSE | ECE | IT | EEE | Mech | Civil | MCA | MBA | ME | Students | n Lakhs) | Girls | Boys |
| 1 | Hexaware Technologies | Virtual | 7.08.2021 | 1 | 1 | | | | | | | | 2 | 3.5 | 0 | 2 |
| 2 | TCS | Virtual | 24,25,26.10.2020 | 2 | 6 | | 2 | | | | | | 10 | 7.5 | 9 | 1 |
| 3 | Noevos MR &Analsis Pvt Ltd. | OFF | 15.02.2021 | 8 | | | | | | | | | 8 | 1.2 | 0 | 8 |
| 4 | Allsec Technologies | ON | 19.02.2021 | 16 | 16 | 2 | 2 | 4 | 1 | 2 | | | 43 | 1.2 | 30 | 13 |
| 5 | Sutherland Global Services Pvt.Ltd. | Virtual | 22.02.2021 | 17 | 21 | 1 | 1 | 5 | 3 | 1 | 2 | | 51 | 2.4 | 35 | 16 |
| 6 | Infosys | Virtual | 21.02.2021 | 3 | 1 | | | | | | | | 4 | 3 | 2 | 3 |
| 7 | Flow Global | ON | 05.03.2021 | 0 | 2 | | | | | 1 | | | 3 | 3.75 | 0 | 3 |
| 8 | Reliance Retail | ON | 18.03.2021 | | | | | | | | 13 | | 13 | 2.75 | 10 | 3 |
| 9 | CRI Pumps | ON | 19.03.2021 | | | | 11 | 51 | | | | | 62 | 1.44 | 0 | 62 |
| 10 | Mothersons | ON | 22.03.2021 | | 41 | | 4 | | | | | | 45 | 1.44 | 45 | 0 |
| 11 | ICICI | Virtual | 24.03.2021 | 7 | 11 | 1 | 0 | 3 | 4 | | | | 26 | 2.15 | 19 | 7 |
| 12 | Sureti IMF Pvt Ltd | ON | 29.03.2021 | | 11 | | | 1 | 3 | | | | 15 | 1.8 | 13 | 2 |
| 13 | z оно | Virtual | 29.03.2021 | | 1 | | | | | | | | 1 | 4.6 | 1 | 0 |
| 14 | sмı | Virtual | 23.04.2021 | | 1 | | 1 | | | | | | 2 | 1.8 | 1 | 1 |
| 15 | Foxconn | ON | 27.04.2021 | | 7 | | | 1 | | | | | 8 | 1.68 | 7 | 1 |
| 16 | Path Partner | Virtual | 05.07.2021 | | 1 | | | | | | | | 1 | 4.6 | 1 | 0 |
| 17 | PIT Solutions | Virtual | 08.07.2021 | 2 | | | | | | | | | 2 | 2.4 | 0 | 2 |
| 18 | Aspire Systems | Virtual | 12.07.2021 | 2 | | | | | | | | | 2 | 3.6 | 0 | 2 |
| 19 | Schneider Electric | ON | 13.07.2021 | | 6 | | 4 | 18 | | | | | 28 | 1.62 | 3 | 25 |
| 20 | Capgemini | Virtual | 23.07.2021 | 1 | | | | | | | | | 1 | 3.8 | 1 | 0 |
| 21 | KNACK | Virtual | 28.07.2021 | | 1 | | | | | | | | 1 | 2 | 0 | 1 |
| 22 | MSC Technologies | Virtual | 30.07.2021 | 2 | | | | | | | | | 2 | 3.24 | 0 | 2 |
| 23 | Wellspring Systems Pvt. Ltd., | Virtual | 04.10.2021 | 1 | | | | | | | | | 1 | 1.44 | 0 | 1 |
| 24 | Atos Syntel | Virtual | 11.10.2021 | 1 | | | | | | | | | 1 | 3.3 | 1 | 0 |
| 25 | Accenture | Virtual | 15.11.2021 | | | | 1 | | | | | | 1 | 4.5 | 1 | 0 |
| 26 | Seedorsoft | Virtual | 11.10.2021 | 1 | | | | | | | | | 1 | 1.44 | 1 | 0 |
| 27 | L&T Info Solutions(LTI) | Virtual | 08.12.2021 | | | 2 | | | | | | | 2 | 3.5 | 2 | 0 |
| 28 | Cognizant | Virtual | 20.12.2021 | | | 2 | | | | | | | 2 | 4.01 | 1 | 1 |
| 29 | Cape Start | Off | 03.01.2022 | 1 | | | | | | | | | 1 | 2.19 | 1 | 0 |
| 30 | VDA Infosolution Pvt. Ltd., | Virtual | 10.01.2021 | | | 1 | | | | | | | 1 | 1.75 | 1 | 0 |
| 31 | Solverminds Solutions and Technologies Pvt. Ltd., | Virtual | 15.01.2021 | 1 | | | | | | | | | 1 | 3 | 0 | 1 |
| | | Total Placement O | ffers in 2020 - 2021 | 66 | 127 | 9 | 26 | 83 | 11 | 4 | 15 | 0 | 341 | 2.10 | 185 | 157 |

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 |
| 2010- 2017 | Concrete Test | 14,760 |
| | Total | 80,720 |
| | Soil Test | 75,150 |
| 2015-2016 | Material Test | 11,200 |
| 2015-2016 | Concrete Test | 43,650 |
| | Total | 1,30,000 |
| | Soil Test | 63,445 |
| 2014-2015 | Bitumen Test | 1,000 |
| 2014-2015 | Material Test | 41,600 |
| | Concrete Test | 24,260 |

| | | Total | 1,30,305 |
|-----------|---------------|-------|----------|
| | Soil Test | | 66,750 |
| 2012 2014 | Material Test | | 22,180 |
| 2013-2014 | 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 |