

# St. Xavier's Campus Connect



**St. XAVIER'S**  
CATHOLIC COLLEGE OF ENGINEERING  
(Autonomous)

Chunkankadai, Nagercoil - 629003  
Kanyakumari District, Tamil Nadu

Approved by AICTE & Affiliated to Anna University, Chennai  
Accredited with 'A' Grade by NAAC  
UG Programs(ECE, EEE, Mech, Civil, CSE & IT) Accredited by NBA  
Anna University Recognized Research Institute  
Recognized under section 2(f) & 12(B) of UGC Act, 1956  
UG Programs(ECE, EEE, Mech, Civil, CSE & IT),  
MBA & MCA Programs Permanently Affiliated

## *Vision*

To be an institution of eminence in optimal human development, providing excellent engineering education and pioneering research towards creating a technically empowered and humane society

## *Mission*

To transform (rural) youth into top-class professionals and technocrats, committed to serving both local and global society with ethical integrity, by: Offering a vibrant academic experience of learning, research, and innovation. Creating stimulating opportunities for personal maturity and professional skills. Nurturing students with inspiring, high-caliber faculty. Providing quality infrastructure in a serene environment.



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## CORRESPONDENT'S MESSAGE

**Rev. Fr. S. Godwin Selva Justus**

Dear St. Xavier's family, Warm greetings to all!

I am delighted to connect with you through this campus communication. It gives me immense pride to witness the remarkable achievements of both our staff and students in academics as well as co-curricular activities. This month was highlighted by three major events—Sports Day, Fine Arts Day, and College Day. The Sports Day was conducted with great enthusiasm and excellent organization. The students' participation, the inspiring address of the chief guest, and the impressive march past were truly praiseworthy. Fine Arts Day was equally well-coordinated, filling the auditorium with energy and creativity, reflecting the vibrant talents of our students. The celebrations culminated in College Day, where it was a pleasure to see the award-winning students honored in the front rows. The chief guest's speech was motivating, igniting a sense of inspiration among the students. The discipline displayed throughout the events was commendable, and I sincerely appreciate the wholehearted commitment shown by all the organizing committees.

During the month of February, various departments organized several professional activities. I firmly believe that such initiatives play a vital role in sharpening young minds and helping students gain expertise in their respective fields. In addition, the non-professional cells conducted numerous programs that have certainly contributed to broadening students' perspectives on their future careers.

It is heartening to note that our students actively participate in intra-college competitions and bring laurels to the institution. Beyond winning, their willingness to participate itself reflects a commendable spirit. I am also pleased to acknowledge Dr. M. Marsalin Beno for his dedicated efforts as a resource person, inspiring young minds in reputed schools. I encourage more faculty members to follow his example and extend their influence beyond the campus. My appreciation also goes to Mrs. Y.R. Annie Bessant, Mrs. S. Absa, and Y. Mary Reeja for their initiative in publishing research papers. I look forward to seeing more faculty members actively engaging in research and contributing to indexed journals. Let us continue striving forward with dedication and enthusiasm—the path to progress is ours to achieve.

## PRINCIPAL'S MESSAGE

Greetings,

It is my pleasure to congratulate the editorial team members for their efforts in bringing out this issue of Newsletter successfully.

This month has witnessed a vibrant blend of academic excellence and co-curricular achievements. The successful conduct of the 28th Sports Day, College Day and Fine Arts Day provided students with opportunities to showcase their talents, discipline, and creativity. Various seminars, workshops, industrial visits, and training programs organized across departments have significantly enhanced students' technical knowledge and industry readiness, especially in emerging areas like Artificial Intelligence, VLSI, and Electric Vehicles. The active involvement of non-professional cells through awareness programs, innovation workshops, and social initiatives reflects our commitment to holistic education and social responsibility. I am happy to note the achievements of our students in competitions and the valuable contributions of our faculty in research and academic activities. The continuous efforts of the Training and Placement Cell in preparing students for career opportunities are also highly appreciable. I congratulate all achievers and encourage everyone to continue striving for excellence.

All the Best.



**Dr. J. Maheswaran**

# Events Organized

## Grand Trio Festival

## Sports Day



The 28th Sports Day was celebrated with great enthusiasm and active participation on 26th February 2026 at 9:15 a.m. at the SXCCE Ground. The event was organized with the objective of promoting physical fitness, discipline, teamwork, and sportsmanship among students. The programme commenced with the Tamil Thai Vazhthu, rendered by the SXCCE Choir. The gathering was then welcomed by Dr. J. Maheswaran, Principal of SXCCE, who highlighted the importance of sports in developing discipline, leadership qualities, and overall personality among students.

The Flag Hoisting Ceremony followed, where the National Flag was hoisted by the Correspondent, the College Flag by the Principal, and the Sports Flag by the Chief Guest, symbolizing unity and the spirit of sportsmanship. The Presidential Address was delivered by Rev. Fr. S. Godwin Selva Justus, Correspondent of SXCCE, who encouraged students to actively participate in sports and maintain a balance between academic and physical development.

The Olympic Torch was ceremonially lit by Rev. Fr. R. Xavier Raj, Financial Administrator, symbolizing determination and fair play. Immediately after the torch lighting, the March Past was conducted as the first event of the day. Ten teams from various departments participated in which IT Department secured the First Prize, followed by the CSE Department with the Second Prize, and the AI & DS Department with the Third Prize.

Prior to the Sports Day, several sports competitions such as Badminton, Chess, Football, Basketball, and Throwball were conducted. The prizes for these events were distributed during the Sports Day celebration. In addition, students who secured prizes in Anna University athletics and other sports events were also honoured for their achievements.

The Athletes' Oath was administered to the participants, pledging to compete with honesty and integrity. The Chief Guest, Ironman Dr. Flemingson Lazarus from Bangalore, a dentist by profession and an international triathlon champion, delivered an inspiring address and formally declared the sports meet open.

The Overall Female Championship was awarded to Hishala S. M., First Year AI & DS, and the Overall Male Championship was won by T. Anistan, Second Year EEE, in recognition of their outstanding performance in the sports events. The programme concluded with the Vote of Thanks delivered by Ms. Rathisha R.N., I MBA, followed by the National Anthem. The Sports Day celebration was successfully conducted and served as a platform to encourage students to excel in both sports and academics.

Whatever the mind of man can conceive and believe, it can achieve. –Napoleon Hill





## Fine Arts Day

Fine Arts Day 2026 was celebrated on 27 February 2026 at St. Carlo Acutis Auditorium, from 2:30 p.m. to 4:00 p.m. Talent Search Competitions were held on 25th and 27th February 2026. The event provided a vibrant platform for students to showcase their talents in various cultural and literary events. The competitions were conducted under different categories including Dance, Music, Drawing, Photography, Elocution, and Poetry Writing.

The dance events such as Folk (Solo), Fusion Group, Western Dance, and “Back to 90’s Dance Fiesta” were held in the Auditorium. Musical events like Light Song and Group Song were conducted in the Conference Hall. Creative competitions including Nail Art, Face Painting, Pencil Drawing, and Photography were organized in the Civil Drawing Hall. Literary events such as Elocution and Poetry Writing in Tamil, Malayalam, and English were conducted in designated classrooms.

Students enthusiastically participated in large numbers, displaying creativity, confidence, and stage presence. The performances were judged by eminent faculty members, and strict rules were followed to ensure discipline and fairness. The Fine Arts Day 2026 was a grand success, encouraging artistic expression, teamwork, and cultural spirit among students.

The Valedictory Function was held at 2.30 PM. The program began with Tamil Thai Vazhthu by the choir, followed by a welcome speech by Mrs. J.S. Simi Mole, Faculty Advisor of Fine Arts. The Principal Dr. J. Maheswaran delivered the felicitation, appreciating the Fine Arts Club. The Chief Guest Dr. Aravindh, a distinguished alumnus of the institution, inspired the students with his speech on creativity and innovation. The presidential address by Rev. Fr. S. Godwin Selva Justus emphasized holistic growth through fine arts. The winners of the Talent Search Competitions were honored with prizes during the ceremony. Mr. J. Jeya Suren Raj, Faculty Advisor of Fine Arts offered the vote of thanks. The event concluded with the National Anthem, marking a memorable celebration of talent and excellence.



## College Day

The College Day 2026 was celebrated on 28th February at 9:30 a.m. with great enthusiasm at St. Xavier’s Catholic College of Engineering, Chunkankadai. The program began with a prayer song, Tamil Thai Vazhthu, and a welcome dance, followed by the lighting of the Kuthuvizhakku. Rev. Fr. S. Godwin Selva Justus, the Correspondent delivered the welcome address, and Dr. J. Maheswaran, the Principal presented the annual report. The Chief Guest Dr. J. Daniel Chellapa, eminent nuclear scientist, inspired the audience with his address. The Presidential Address by Most Rev. Dr. Albert Anasthas, Bishop of Kuzhithurai Diocese and Chairman, emphasized education and service. Felicitation speeches by Mr. John Britto and Dr. S. Mejila Jeevi added warmth. The event featured cultural programs, prize distribution, and concluded with a vote of thanks by Rev. Fr. R. Xavier Raj and the College Anthem

Strive not to be a success, but rather to be of value. –Albert Einstein

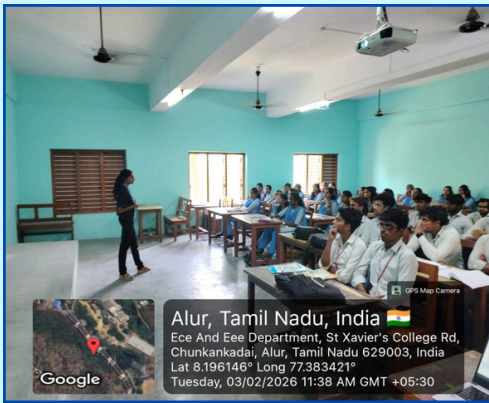
# Grand Trio Festival @ SXCCF



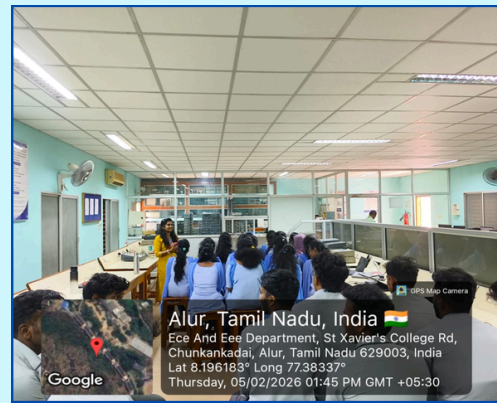
Grand Trio Festival at SXCCF from 26/02/2026 to 29/02/2026

Life isn't about getting and having, it's about giving and being. –Kevin Kruse

# Department Activities



Seminar on Industrial Automation held on 3/02/2026

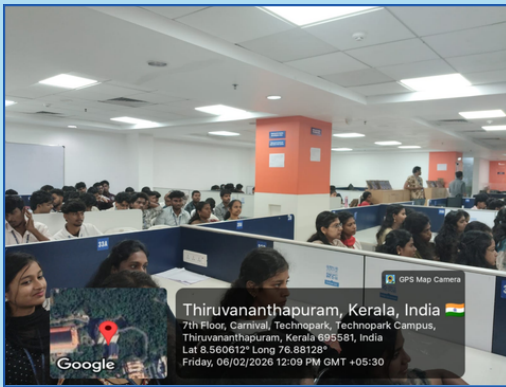


Career Guidance Program on Bridging Academics and Industry held on 5/02/2026

The ELECTROS of ECE Department organized a Seminar on “Industrial Automation” on February 3rd, 2026, from 09.00 p.m. to 12.15 p.m. for the students at ECE Classroom. Er. Siva Shankar J, Er. Divya J from I.P.C.S, Tirunelveli, introduced the modern automation technologies used in industries. The session covered key concepts such as PLCs, SCADA systems, sensors, robotics, and embedded control in manufacturing environments. Experts explained real-time industrial applications and highlighted solutions from companies like Siemens and Rockwell Automation. Students gained insight into Industry 4.0, smart factories, and the role of communication networks in automation systems. The seminar also emphasized career opportunities and required technical skills in the automation sector. Overall, the program enhanced students’ understanding of how electronics and communication engineering supports modern industrial processes.

The ELECTROS of ECE Department organized a Career Guidance Program on “Bridging Academics and Industry” on February 5th, 2026, from 01.00 p.m. to 4.15 p.m. for the students at VLSI Laboratory. Er. Augustin Raj K, Er. Lekha R L, Er. Manikandan V G from CAD Point, Marthandam, provided a comprehensive career guidance program for Electronics and Communication Engineering students to align academic learning with industry expectations. The session emphasized the importance of practical skills, internships, and industry certifications. Experts discussed current technology trends and highlighted industry practices followed by companies such as Intel and Tata Consultancy Services. The program also guided students on resume building, project selection, and industry-oriented skill development. Overall, the session helped students understand how to effectively transition from academic study to successful professional careers.

The Department of Artificial Intelligence and Data Science organized a seminar titled “Wings of Opportunity: Experiential Learning for Competitive Exams & Air Force Careers” on 06 February 2026 from 9.30 AM to 12.15 PM at the IV & III Year Classroom. The seminar aimed to create awareness among students about competitive examinations and career opportunities in the defense sector, particularly in the Indian Air Force. The resource persons including Er. P. Mervin Prasanth, Managing Director of T.I.M.E., Nagercoil; Mrs. Kavitha G., Academic Counsellor of T.I.M.E., Nagercoil; and Mr. Xavier Bastin, Retired Master Warrant Officer of the Indian Air Force and Senior Marketing Manager at T.I.M.E., Nagercoil.



Industrial visit to Srlshri Innovative held on  
06/02/2026

An industrial visit to Srlshri Innovative, Technopark, Kazhakootam, was organized by the Department of Computer Science and Engineering on February 6, 2026. Nine staff members and 161 second-year CSE students participated in the visit. The session began at 10:30 a.m. Mr. Ajay, a soft skills trainer, and Mrs. Haritha, a Senior Python Developer, delivered a seminar on Data Science and Artificial Intelligence. The session was highly informative, engaging, and the visit was a great success.



Visit on Hatsun Agro Product Ltd. held on  
05/02/2026 and 06/02/2026

On 5th and 6th February 2026, a total of 86 students of I MBA (A&B) visited Hatsun Agro Product Ltd, one of India's leading private dairy companies. The main objective of the visit was to understand the functioning of a large-scale dairy industry and to gain practical exposure to industrial operations.

The ELECTROS of ECE Department organized a Seminar on "Recent Trends in VLSI Design" on February 9th, 2026, from 09.00 p.m. to 12.15 p.m. for the students at General Computing Lab. Ms. Bathlin Nelmin N from University College of Engineering, Nagercoil, updated students on emerging technologies in semiconductor design and fabrication. The session covered advanced topics such as low-power design, system-on-chip (SoC), AI hardware accelerators, and nanoscale CMOS technologies. Experts discussed industry practices and design tools used by leading semiconductor companies like Intel and TSMC. Students were introduced to modern EDA tools, verification methods, and challenges in deep submicron design. The seminar also highlighted research opportunities and career prospects in VLSI, chip design, and semiconductor manufacturing. Overall, the program enhanced students' awareness of current developments and future directions in VLSI technology.



Seminar on Recent Trends in VLSI Design held on  
09/02/2026

An expert talk on "Young Indians Social Impact awareness program" was organized by BRIGITZ on 10th February 2026 from 10:45 p.m. to 12.15 p.m for all IT students with Mr.Satheesh, Founder of Agile Tribers, as the resource person.



Young Indians Social Impact awareness program  
held on 10/02/2026

The Career Guidance Seminar organized by the District Employment and Career Guidance Centre, Nagercoil, provided a comprehensive roadmap for aspirants targeting Central and State Government services on 17.02.2026. The session categorized Central Government recruitment UPSC, SSC, RRB, and IBPS along with Tamil Nadu Public Service Commission (TNPSC).



Career Guidance Program on Government Jobs for Electronics and Communication Engineers held on 13/02/2026

The ELECTROS of ECE Department organized a Career Guidance Program on “Government Jobs for Electronics and Communication Engineers” on February 13th, 2026, from 09.00 a.m. to 12.15 p.m. for the students at ECE Classrooms. Er. Mervin Prasath P, Er. G. Kavitha, Er. Boston Xavier from T.I.M.E.S. Nagercoil, provided a comprehensive career guidance program for Electronics and Communication Engineering students, focusing on diverse, high-growth government career pathways in India. The session highlighted recruitment pathways through competitive exams conducted by organizations such as UPSC and technical openings in agencies like ISRO and DRDO. Experts explained eligibility criteria, preparation strategies, and the skills required for core engineering roles in government services. The program helped students understand job stability, growth prospects, and the importance of early career planning for public sector employment.



The Department of English organized a Five-Day Faculty Development Program (FDP) on “Integrating Artificial Intelligence into English Language Education” from 9th to 13th February 2026. The program was inaugurated by the Correspondent Rev Fr S Godwin Selva Justus and the Principal Dr J Maheshwaran, who emphasized the importance of integrating AI with pedagogy. Eminent academicians delivered sessions on AI literacy, the changing role of educators, AI tools for writing skills, and ethical academic writing. The FDP concluded successfully with active participation and positive feedback from faculty members and researchers.



FDP on Integrating Artificial Intelligence into English Language Education from 09/02/2026 to 13/02/2026



The Department of Artificial Intelligence and Data Science, conducted a workshop on “JTrack” on 11th and 13th February 2026 in the AI & DS Laboratory. The session was led by Mr. A. Iyaban, Senior Technical Trainer from Jclick solutions. The workshop focused on enhancing students’ practical knowledge in Java programming through hands-on training. Key topics included object-oriented programming concepts, class structures, methods, and program execution. Students actively engaged in coding exercises, debugging, and interactive discussions, which helped them strengthen their programming skills and logical thinking. The workshop provided an enriching learning experience, boosting students’ confidence in Java development.

The mind is everything. What you think you become. –Buddha

The REACH Association of the Department of Civil Engineering organized a seminar on “Smart Building Concept Using AI” on 16.02.2026 for III and IV year Civil Engineering students. The session was delivered by Er. S.Jaya Prakash from CADD Centre, Nagercoil, who explained the role of Artificial Intelligence in modern building design, smart construction practices, and energy-efficient systems. The seminar provided valuable insights into emerging technologies and real-time industry applications, helping students enhance their technical knowledge and awareness of future trends in sustainable infrastructure development.

A webinar on “Interview to Impact” was organized by BRIGITZ on 16th February 2026 from 7.00 p.m. – 8.00 p.m. for all IT students with Mr. Jerlin J. R as resource persons.



Hands on Training in Electric Vehicle Design from 16/02/2026 to 20/02/2026

A one-week Hands-on Training in Electric Vehicle Design was conducted from 16th to 20th February 2026 in the Electric Vehicle Lab for final-year EEE students. The program was led by Er. R. Karthick, EV Trainer from TVS Training and Services Limited, Chennai. The training provided practical exposure to IC engine fundamentals, EV architecture, battery technology, battery pack design, and Battery Management Systems (BMS). Sessions emphasized EV safety standards, battery configurations, and protection mechanisms. The program successfully bridged theoretical knowledge with real-time industrial applications, enhancing students' technical competence and career readiness in the electric vehicle sector.

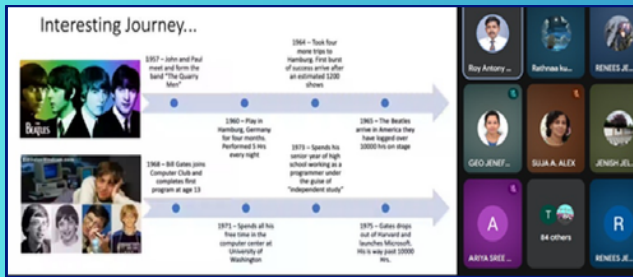
The Department of Artificial Intelligence and Data Science, organized a technical seminar titled “DS–NetX: Artificial Intelligence 5G & 6G Era” on 17th February 2026 at the AI & DS Lab. The session was delivered by Mr. Paneer Selvam, Data Scientist and AI & Analytics Specialist. He shared insights on AI-driven analytics in 5G and emerging 6G technologies, focusing on network optimization, latency reduction, predictive maintenance, and intelligent automation.



Technical Seminar on DS–NetX: Artificial Intelligence 5G & 6G Era held on 17 /02/2026

The REACH Association of the Department of Civil Engineering organized a seminar on “Career Opportunities in Civil Engineering Industry and Higher Studies” on 17.02.2026 for third-year Civil Engineering students. The session was conducted by Er. P. Mervin Prasanth from T.I.M.E, Nagercoil, who explained various career opportunities in core civil engineering companies, higher education options, and competitive examinations. The resource person also highlighted the importance of technical knowledge, communication skills, and interview preparation. The seminar was interactive and informative, helping students gain clarity in career planning and motivating them to prepare for their future professional goals.

On 18/02/2026, the XMA association had conducted an seminar on Life Skills for the MBA students at the MBA lab. The resource person Ms Nooha N gave a seminar on how to create extraordinary innovation by developing creative thinking, problem-solving skills, and a growth mindset to make a positive impact in business and society.



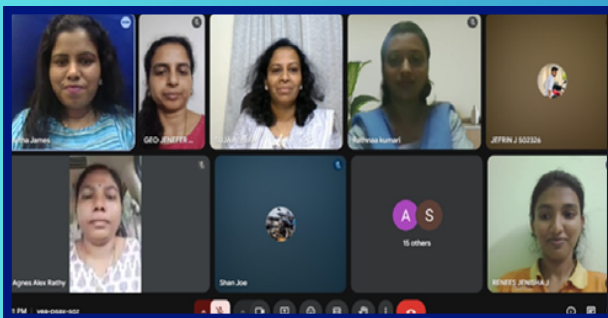
Webinar on Computational Skills: Industry Expectations held on 19/02/2026

The webinar on “Computational Skills: Industry Expectations” was delivered by Mr. G. Roy Antony Arnold, Lead Consultant at Infosys, on 19th February 2026 from 7:00PM to 8:00 PM via Google Meet, organized through Brigitz for all IT students.

An expert talk on “Future Readiness Program” was organized by BRIGITZ on 19th February 2026 from 2:45p.m. to 4:15 p.m. for the III Year IT students with Er. Mervin Prasanth, M.E., Director, T.I.M.E., Nagercoil; Mr. Xavier Bastin, Senior Marketing Manager, T.I.M.E., Nagercoil; and Mrs. Kavitha G, Academic Counsellor, T.I.M.E., Nagercoil as the resource persons.



Expert talk on Future Readiness Program held on 19/02/2026



Expert talk on Real-World Web Scraping: Challenges, Ethics & Opportunities held on 21/02/2026

An expert talk on “Real-World Web Scraping: Challenges, Ethics & Opportunities” was organized by BRIGITZ on 21st February 2026 for all IT students with Ms.R. Kavitha, Managing Director, JK Web Technologies, Chennai, as the resource person.



The Department of Computer Applications organized a one-day workshop titled “Generative AI Tools and Applications” on 25-02-2026 at the MCA Lab. The session was handled by Ms. Abishekha Melfin, IT Engineer, IPCS Global, Tirunelveli. The workshop introduced students to various Generative AI tools and their applications, followed by a hands-on training session. A total of 60 students participated, and the program concluded at 2:30 p.m.



Workshop on Generative AI Tools and Applications held on 25/02/2026

A webinar on “Smart IT Operations - Configuration management and continuous testing” was organized by BRIGITZ on 23rd February 2026 from 10.00 a.m. – 12.00 p.m. for III Year students with Mrs.Goms, Mrs.Vinitha Michael Xavier & Mrs.Monica Priya Murali as resource persons.

Happiness is not something readymade. It comes from your own actions. –Dalai Lama



# Non Professional cell Activities

The Startup Cell organized a workshop on “Effective Sales and Marketing Strategies for Start-ups” on 11-02-2026 at the Conference hall. This workshop by Mrs. V.Sanchana, Fyouture Mindz Acodemy and Director of Project Keen Axis was to equip aspiring entrepreneurs and student innovators with the practical knowledge, tools, and techniques required to successfully promote their products and services in today’s competitive business environment. This workshop focuses on the unique challenges faced by start-ups—limited resources, low brand recognition, and high market uncertainty—and provides actionable strategies to overcome these barriers.



Workshop on Effective Sales and Marketing Strategies for Start-ups held on 11/02/2026

The International Radio Day was celebrated on 13-02-2026 at SXCCE by the students of Radio club. The students narrated the importance and history of Radio Day. The Radio club students presented that week's international and national news and entertained sxcce-ians by singing songs.



The International Radio Day held on 13/02/2026



Workshop on Effective Sales and Marketing Strategies for Start-ups held on 11/02/2026

The Constitution Club organized a Seminar on “Digital India and Constitutional Challenges (Privacy, Data Protection)” to create awareness among students about the constitutional implications of emerging digital technologies. Overall, the program enhanced the constitutional literacy of students and strengthened their understanding of the legal and ethical responsibilities of citizens in the digital era.



Anti-Drug and Suicide Prevention Awareness Programme by Youth Red Cross

The Youth Red Cross Unit o organized an Anti-Drug and Suicide Prevention Awareness Programme with the objective of sensitizing students about the harmful effects of drug abuse and the importance of mental health awareness. The programme aimed to encourage healthy life styles, responsible decision-making, and timely support for individuals facing emotional distress.

If you want to lift yourself up, lift up someone else. –Booker T. Washington

On 21st February 2026, the Drone Club organized a workshop on Drone Assembly and AI-Driven Innovation. The session was handled by Mr. Rajesh, Senior Engineer, Jrnex Technologies Pvt. Ltd., who provided hands-on training in drone assembly and explained the integration of drone components and AI applications such as autonomous navigation and intelligent decision-making, enabling students to gain practical knowledge of modern UAV technology.



Workshop on Drone Assembly and AI-Driven Innovation held on 21/02/2026

Women's Day competitions were conducted on 21.2.26 to bring out the talents of the young minds. Students came up with different ideas to showcase their talents.



Talentina By Radio Club held on 21/02/2026

Talentina was an exciting event organized by our college Radio Club to showcase students' creativity and confidence. The competition featured multiple categories such as RJ/VJ hosting, singing, and drawing, allowing participants to express their unique talents. Students enthusiastically took part and impressed the audience with their skills and creativity. The event created a lively atmosphere and encouraged students to step out of their comfort zones. Talentina not only highlighted hidden talents but also strengthened the spirit of art, communication, and entertainment within the campus community.

Readers Club organized the Book Review Event on 21st February 2026. The welcome address was delivered by Mr. Jerish Rethna J (III Year IT), followed by a special talk by Dr. G. Sahaya Stalin Jose, who highlighted the importance of women's education and the contributions of Dr. Muthulakshmi Reddy and Savitribai Phule. Students reviewed the books *Roots*, *Ikigai*, and *Oru Manidhan Oru Veedu Oru Ulagam*. The event encouraged reading habits and critical thinking. It concluded with the vote of thanks by Ms. Shaniya B. S. (II Year AI & DS). A total of 20 students and 3 faculty members participated.



Book Review Event held on 21/02/2026



Seminar on Impact of Urbanization on Local Ecosystems held on 21/02/2026

The Eco Club of St. Xavier's Catholic College of Engineering organized a seminar on "Impact of Urbanization on Local Ecosystems" on 21 February 2026 at the Einstein Seminar Hall. The programme began with a prayer song by Jeevima and team, followed by the welcome address by Tony Mathew, Eco Club Secretary. The session was handled by Dr. S. J. Jereesha Mary, Founder of Valar Foundation, who highlighted the environmental challenges caused by rapid urbanization and stressed the importance of sustainable practices to protect biodiversity. To make the session interactive, several games were conducted and groups were formed through these activities. A quiz based on the seminar content was then organized, and winners received certificates. As part of the NGO initiative, tree saplings were distributed to all participants. The programme concluded with a vote of thanks by Mohammed Fadil, Eco Club member, followed by the National Anthem.



Workshop on AI & Innovation Sprints: Rapid Prototyping for Digital Transformation held on 21/02/2026

The CII-Yi-YUVA organized a One Day Workshop on "AI & Innovation Sprints: Rapid Prototyping for Digital Transformation" on 21st February 2026 at the Embedded Lab, ECE Department. The session provided a dynamic and hands-on learning experience focused on AI-driven innovation, rapid prototyping, and digital solution development. The workshop was led by Mr. Saravana Prasad, Software Developer at EKADD Technologies, Nagercoil, who guided students through the process of identifying real-world problems and transforming ideas into functional digital prototypes using structured innovation sprint methods. Students actively participated in activities that emphasized systematic innovation, teamwork, and iterative testing to develop scalable digital solutions. Overall, the workshop inspired students to adopt an AI innovation mindset and confidently convert ideas into impactful digital products.

A practice session organized by St.Xavier's Academy for Career Advancement (SACA) for competitive exam preparation was conducted successfully on 21.2.2026 emphasizing the enhancement of problem-solving speed and accuracy. Students participated enthusiastically, particularly in sessions on the Economy and the Financial Budget 2026, which significantly enriched their knowledge.

You become what you believe. –Oprah Winfrey

On 21st February 2026, the Math Club organized an aptitude training programme for 25 members to enhance their competitive exam skills. Resource persons Ms. A. S. Hemcy Mol and Ms. R. Subitha covered quantitative fundamentals (including LCM,HCF, and divisibility rules) and logical puzzles. Following a welcome by Mr. J. Binu and motivational remarks from Dr. M. Felix Nes Mabel, the session received positive feedback and concluded with a vote of thanks by Mr. S. Akhilesh.



Aptitude Training Programme by Math Club held on 21/02/2026



Special English Holy Mass by College Choir on 18-02-2026

The St. Xavier's College Choir, in collaboration with Matha Television, organized a special English Holy Mass at the College Chapel on 18-02-2026. The event was conducted to record the choir's devotional hymns during the Holy Mass for television telecast. The choir members rendered prayerful and melodious hymns that enhanced the spiritual atmosphere of the Mass. The program began at 10.00 AM, creating a solemn and reverent environment in the chapel. The event showcased the dedication of the college choir members. The recorded program was later telecasted on Matha Television on 22-02-2026 at 1.00 PM, enabling a wider audience to participate in and experience the spiritually enriching celebration.

NCC unit conducted the training for the cadets appearing for the 'B' certificate exam in our college on 7-2-26 and 8-2-26. Under the guidance of Lt Col Sujit S Unni, Officer Commanding and Lt Col S S Yadav Administrative Officer, 11 (TN) BN NCC, Nagercoil the Training was conducted.



NCC training for the cadets from 07/02/2026 to 08/02/2026



# Student Achievements

Sl. No.	Name of the Student	Department	Name of the Event	Organizer	Date	Prize Won
1	Anto Jony	ECE	CROSSIAN UTSAV 2K26 CULTURAL FEST(Fusion dance)	Holy Cross College - Nagercoil-4	10/2/2026	First
2	S Abida, Neba J	CE	Paper Presentation	Noorul Islam Centre for Higher Education	25/2/2026	First
3	Lijo Alex	CE	Memorising Competition	Noorul Islam Centre for Higher Education	25/2/2026	First
4	Dakshin Subhesh V S	CE	Memorising Competition	Noorul Islam Centre for Higher Education	25/2/2026	Second
5	John Calwin, Selvan N	CE	Poster Presentation	Noorul Islam Centre for Higher Education	25/2/2026	First
6	Lijo Alex A, Anton R Arasu	CE	Paper Presentation	Noorul Islam Centre for Higher Education	25/2/2026	Second
7	Lijo Alex A	CE	Quiz Competition	Noorul Islam Centre for Higher Education	25/2/2026	First
8	John Lee David P, Joy Joseph, Shefrin Xavier A, Sree Devi K R, Reshin Sheber R, Raihaan Ajimalam Babu	ECE IT ECE EEE CSE MECH	Nemic Fest 2026-Group Song	Nesamony Memorial Christian College	21/2/2026	Second
9	Nithin Ann Joe M	AID&S	Nemic Fest 2026-Photography	Nesamony Memorial Christian College	21/2/2026	Second

# Staff Achievements

Our college received Nptel Active local chapter under Aspirant category



## As Resource Person

- Dr. M. Marsaline Beno, Dean Research conducted Career Guidance for 9 to 12 students at Kalkurichi Parish on 08/02/2026
- Dr.M. Marsaline Beno, Dean Research , conducted Guidance program for Board Exam Preparation and Memory Techniques on 11/02/2026
- Dr. M. Marsaline Beno, Dean Research conducted Engineering Career Development through IEI at Arunachala College of Engineering for Women on 12/02/2026
- Dr.M. Marsaline Beno, Dean participated in World Education Fair 2026 at Hotel Taj, Thiruvananthapuram IET Awards at AGM 2024 EDWISE Education Consultants, Thiruvananthapuram on 10/02/2026
- Dr.M. Marsaline Beno, Dean participated in 6 Days National level FDP on Generative and Agentic AI Tools IEEE Gujarat Section Pantech Ltd From 16/02/2026 to 21/02/2026

## Journal publication

- Y. R. Annie Bessant, “Optimized Adaptive Lifting-based Discrete Sine Transform Design for Efficient Image and Video Compression and Improved Performance in VLSI Circuits”, Circuits, Systems, and Signal Processing, February 2026.
- Y. R. Annie Bessant , S. Absa And Y. Mary Reeja, “Patient behaviour analysis for the medical treatment improvement utilizing smart healthcare plus IoT-based improved deep neural network-coati optimization algorithm”, Sadhana , Vol.51, No.51, 2026.
- Dr. Suja A. Alex along with Dr. Nadia Dahmani (Zayed University, Abu Dhabi) published a research work titled “Privacy-Preserving Learning and Inference in Foundation Models for Secure AI Applications”, Proceedings of the 3 rd International Conference on Foundation and Large Language Models (FLLM) (pp. 1028-1032). IEEE on 19 February 2026.

## 100+ Citations in Google Scholar:

- One of the research articles of Dr. Suja A. Alex titled “Deep Convolutional Neural Network for Diabetes Mellitus Prediction”reached 100+ citations on Google Scholar.

## Reviewer Recognition:

- Dr. Suja A. Alex reviewed a manuscript for IEEE Sensors Journal on 13 Feb 2026.
- Dr. Suja A. Alex reviewed a manuscript for IEEE Journal of Biomedical and Health Informatics on 22 Feb 2026.
- Dr. Suja A. Alex reviewed a manuscript for IEEE Sensors Letters journal on 25 Feb 2026.

# CoE ACTIVITIES

## Nov./Dec. 2025 Examinations

- Phase-I revaluation results were published on 14-02-2026.
- Phase-I review revaluation results were published on 21-02-2026.
- Results of first semester PG were published on 16-02-2026.
- First semester MBA and MCA revaluation results were published on 25- 02-2026.

## April/May 2026 Examinations

- Notification for April/May 2026 end semester examinations will be released in the first week of March 2026.

## Meritorious scholarship award

St. Xavier's Meritorious Graduate Award for School Students was presented to the following parishes: St. John of the Cross Church, Sivapuram, St. Antonys Church, Pozhikkara, St. Antonys Church Varthavilal, St. Antonys Church, Chemparuthevila, St. Antonys Sherine, Vettuvenni, Our lady of Lourthu Church, Pampanvila, St. Antonys Church, Thittuvila, St. Antonys Church, Pootteetti, St. Antonys Church, Vattom, St. Lourtu Church Muthappencode.



St. Xavier's Meritorious Graduate Award @  
Our lady of Lourthu Church, Pampanvila

# TRAINING & PLACEMENT CELL



## Training Programs

### In-House Learning Initiative

#### Blossoms Training Program

The Blossoms Training Program was successfully conducted for the second year students on 13/02/2026 (Fridays) at the Conference Hall. The program focused on specialized training in Programming Basics and Logic Building, aiming to strengthen students' foundational skills in problem-solving and computational thinking. To provide hands-on practice and real-world exposure, the sessions extensively utilized LeetCode, a widely recognized platform for coding practice and algorithmic challenges. A total of 103 students benefited from this training.



Blossoms Training Program conducted for the second year students held on 13/02/2026



Blossoms Training Program for third year students

The Blossoms Training Program was successfully conducted for the third year students and on Thursdays at the Conference Hall. The training covered advanced coding practice along with number systems, percentages, and averages, using LeetCode problems to improve logical thinking, and problem-solving skills. This training program positively impacted 102 students.

## Final Year to First Job: Training and Placement Series



Interview Skills Training Program held on 18-02-2026

A comprehensive Interview Skills Training Program was conducted for final-year students on 18-02-2026 by our Internal Soft Skills Trainers. The session focused on two key components: Resume Writing and Mock Interview. The training began with an interactive session on effective resume preparation. Students were guided to tailor a professional resume, highlight their academic achievements and technical skills. 14 students participated in the training and gained clarity on the common pitfalls in resume preparation and how to avoid them. The highlight of the program was the mock interview round, designed to simulate real recruitment scenarios. Each participant received constructive feedback, helping them identify strengths and areas for improvement.

## Exclusive Placement Practice Test for Final-Year Students

An Exclusive Placement Practice Test was conducted on 24-02-2026 for selected 25 students from final-year as part of the company-specific preparation initiative for TCS. The primary objective of the test was to familiarize students with the TCS recruitment pattern and enhance their readiness for the upcoming placement drive. Faculty coordinators monitored the session and provided guidance to ensure smooth execution. Overall, the practice test served as an effective platform to boost students' confidence and preparedness for the TCS placement opportunity.



Company-specific preparation initiative for TCS -Placement Practice Test conducted on 24-02-2026

I didn't fail the test. I just found 100 ways to do it wrong. –Benjamin Franklin

## External Training Programme

### German Language A1–A2 Certification Programme



German Training Language Programme for A1 and A2 levels from 02-02-2026 onwards

German Training Language Programme for A1 and A2 levels starting from 02-02-2026 by Bryan's Academy with the objective of enhancing students' global career prospects and preparing them for future and abroad-oriented job opportunities. Currently, 33 students are enrolled in A1 and 6 students in A2 for language learning. The programme is designed to equip students with fundamental and elementary German language skills aligned with international standards. Through structured classroom sessions, interactive activities, and practical communication training, students are developing competencies in reading, writing, listening, and speaking. The programme has received an encouraging response from students aspiring to build international careers and strengthen their professional profiles with foreign language proficiency.

### Igniting Young Minds

A Half-day Motivational Training Program was organized for II Year B.E./B.Tech students of AI & DS and CSE at the Einstein Hall. The session was delivered by R. Cyril Xavier, Retired General Manager of (BSNL) and an experienced HRD Trainer. The objective of the program was to inspire students to develop a positive mindset, strengthen self-confidence, and prepare themselves for future academic and professional challenges. The trainer emphasized the importance of goal setting, time management, continuous learning, and adaptability in the rapidly evolving technological landscape. The interactive nature of the session encouraged students to actively participate in discussions and self-reflection activities. The training session supported and benefited 230 students.



Motivational Training Program for II Year AI & DS and CSE

Challenges are what make life interesting and overcoming them is what makes life meaningful. –Joshua J. Marine

## Corporate Connect Session

A Corporate Interactive Session was organized for III Year Civil Engineering students by the Placement Cell in association with MP Integrated Roofing Pvt. Ltd.. The session aimed to bridge the gap between academic learning and industry expectations by providing students with practical insights into the construction and roofing sector. Company representatives shared detailed information about modern roofing technologies, project execution practices, quality standards, and current industry trends. They also highlighted the essential technical competencies, site management skills, and professional ethics required for aspiring civil engineers. Overall, the session was highly informative and beneficial, enhancing students' understanding of real-time industry practices and motivating them to align their academic preparation with corporate expectations. The interactive session successfully benefited 24 participants.



Corporate Interactive Session by Placement Cell in association with MP Integrated Roofing Pvt. Ltd.

Ms. Hemcy Mol and Ms. Subitha, Training and Placement Cell Aptitude Trainers, acted as resource persons for the Math Club at SXCCE on 21st February 2026, the session focused on enhancing students' mathematical aptitude, problem-solving skills, and analytical thinking. Their interactive approach encouraged active participation, helping students strengthen their conceptual understanding and application of mathematical concepts. 30 students greatly benefited from the session, gaining both knowledge and confidence in tackling challenging problems.

## Industry Connect: Placement Drives and Achievements

An on-campus recruitment drive for BE/B.Tech and MCA students was organized by the Placement Cell at the conference hall on 06.02.2026. The drive was conducted by Data Patterns (India) Pvt Ltd. Students who had secured 60% or above in their 10th and 12th examinations and were offered a minimum CTC of ₹4.2 Lakhs per Annum in their degree were eligible to participate in the recruitment process. The selection procedure comprised a communication assessment, followed by technical interviews and HR rounds. Candidates were evaluated on their fundamental knowledge of electronics, including analog, and digital circuits, microprocessors and microcontrollers, ADCs, DACs, multiplexers, ICs, operational amplifiers (OP-AMP), transistors, and diodes. In addition to technical proficiency, good written and spoken communication skills were considered essential for selection.



On-campus recruitment by Data Patterns (India) Pvt Ltd held on 06.02.2026

The Placement Cell facilitated an on-campus recruitment drive by Dotnix Solutions on 09-02-2026. The drive was open to students who met the eligibility criteria of 60% and above in 10th, 12th, and Degree examinations. The selection process was conducted through an online test followed by three rounds of technical and HR interviews. Basic knowledge of HTML, familiarity with email or mailing platforms, good written communication skills, strong organizational abilities, attention to detail, and effective time management are the skills expected. The salary package offered was 2.64 lakhs per annum (CTC) for first 15 months and 3.12 lakhs per annum (CTC) after 15 months. Seven students from various departments successfully got placed in Dotnix Solutions.



On-campus recruitment by Dotnix Solutions held on 06.02.2026

Mafiree Ltd visited the campus for a recruitment drive organized by the Placement Cell on 11-02-2026. Students with 60% and above in 10th, 12th, and 6.0 CGPA in Degree examinations were eligible to participate. The selection process is comprised of a general aptitude to test language skills and a test on technical aptitude followed by two rounds of technical interview and HR interview assessing technical knowledge, aptitude, and problem-solving skills. Selected candidates will be considered for the position of Trainee Devops Engineer/ Trainee Database Administrator/Trainee Software Developer/Trainee Business Development Executive with a salary package of ₹1.2 to 3 LPA (CTC). Two students named Adam S from the department of CSE and Mohamed Shathir S from the department of ECE were successfully placed.



On-campus recruitment by Mafiree Ltd held on 11.02.2026

An On-campus drive by RFIS (IT Infrastructure and Cyber Security Company) was arranged by the Placement Cell at the conference hall on 12-02-2026 and 13-02-2026 for BE/B.Tech/MCA students. Eligible candidates should have 60% or above in 10th & 12th and a minimum 6.0 CGPA in their degree. The recruitment process includes communication assessment, technical interviews, and HR rounds. Selected candidates will receive Rs.15000/- per month (during 3 months internship period) and a starting package of ~3.31 LPA with growth opportunities for the job positions Network & Cyber Security Engineer, ICT Site Engineer, Network & Network Security Presales Engineer. Five students Renees Jenisha J, Ashika S S, Akash A, Barath B and Rahul R successfully secured selection in the recruitment process.



On-campus recruitment by RFIS held on 12.02.2026



On-campus recruitment by Zyperd held on 17.02.2026

Zyperd conducted a campus recruitment drive on 17.02.2026 at 9:00 AM in the Conference Hall for students from all B.E./B.Tech (AI&DS, CSE, IT, ECE, EEE, Mechanical, Civil), MBA, MCA, and M.E. departments. The eligibility criteria require candidates to have secured 60% and above in 10th, 12th, and Degree examinations. The recruitment process consists of a Quantitative Aptitude written test followed by Technical and HR interviews. The available job designations are Information Management Executive and Customer Engagement Specialist (Customer Support). The offered salary package is ₹2.3 LPA (CTC), and the job location will be Nagercoil. Seven Students from various department successfully secured placement with Zyperd.



On Campus placement drive by Transenergy held on 19/02/2026

An On Campus Placement Drive was conducted by Transenergy on 19-02-2026 at the Conference Hall for B.E./B.Tech students from the departments of EEE, ECE, and Mechanical Engineering. The eligibility criteria required candidates to have a minimum of 60% aggregate in 10th, 12th, and Degree. The recruitment process comprised an online test followed by a technical test to evaluate the candidates' core knowledge and problem-solving abilities. The company offered positions under the job designations of Trainee Engineer, Manufacturing Engineer, Quality Engineer, and Machine Maintenance Engineer, with a salary package of ₹2.95 LPA (CTC). The job location offered was Chennai. A total of 49 students were successfully selected during the drive.



On Campus placement drive by Ashok Leyland held on 23/02/2026

An On Campus placement drive was organized by Ashok Leyland on 23-02-2026 at the Conference Hall for B.E./M.E. students from the departments of EEE, ECE, and Mechanical Engineering. The eligibility criteria required candidates to have a minimum of 60% aggregate in 10th, 12th, and both UG & PG degrees. The selection process comprised a written test, followed by a technical test and HR discussion to assess the candidates' subject knowledge, technical competency, and communication skills. The company offered the position of Graduate Apprentice Trainees (GAT) with a salary package of ₹2.76 LPA. The job location provided was Hosur. 33 students from Morning Star Polytechnic got selected in the On Campus Placement Drive.

An On & Pool Campus Recruitment Drive was conducted by MP Integrated Roofing Pvt. Ltd. on 24-02-2026 at the Conference Hall for B.E./M.E. Civil Engineering students. The eligibility criteria required candidates to have a minimum of 60% aggregate in 10th, 12th, and both UG & PG degrees. The selection process began with a Pre-Placement Talk by the company representatives, providing insights into the organization, work culture, and career growth opportunities. This was followed by technical and HR discussions to evaluate the candidates' subject knowledge, practical understanding, and interpersonal skills. The company offered positions such as Site Engineer, Junior Planning Engineer, Specification Engineer, and Product Engineer with a salary package of ₹3.00 LPA. The job locations included Hosur, Chennai, Bangalore, Hyderabad, and specific locations in North India. 3 students from SXCCE and 1 student from Ponjesly College of Engineering secured placements with MP Integrated Roofing Pvt.Ltd.

## Backlog Results

### Pinnacle Info Solutions

The Placement Cell facilitated an on-campus recruitment drive by Pinnacle Info Tech Solutions on 20-01-2026. The drive was open to students who met the eligibility criteria of 60% and above in 10th, 12th, and Degree examinations. The selection process was conducted through an online test followed by three rounds of evaluation, assessing aptitude, technical and communication skills for the positions as Trainee Engineer (BOPT / Apprentice) and Executive Engineer. The salary package offered was ₹22,500 per month for Trainee Engineer (BOPT / Apprentice) for one year, while Executive Engineers were offered a CTC of ₹3.6 LPA. 12 students from various departments secured placements with Pinnacle Info Solutions.



Dr. Y.R. Annie Bessant, Asso.P/ECE | Mrs. P. Ajitha, AP/CSE | Dr. J. P. Vidhya, AP/English  
 | Dr. Y. Balto, AP/MECH | Mr. L. Lucase, AP/HSc | Mrs. T.M. Angelin Monisha Sharean,  
 AP/IT | Mrs. S. Shiny, AP/EEE | Mrs. M. Jasmin Annie Genefer, AP/MCA | Mrs. Porcia,  
 AP/CIVIL | Mrs. S. Joyse Rebecca, AP/MBA | K. Sahaya Sonia, AP/AI&DS.