





**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  
Recognized under section 2(f) & 12(B) of UGC Act, 1956  
UG Programs(ECE, EEE, Mech, Civil, CSE & IT),  
MBA & MCA Programs Permanently Affiliated



DEPARTMENT OF HUMANITIES AND SCIENCE

***COMMITMENT TOWARDS EXCELLENCE***

***NEWSLETTER***

2025-2026



**ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING  
CHUNKANKADAI, NAGERCOIL-629 003**

**(Affiliated to Anna University, Chennai)**

**DEPARTMENT OF HUMANITIES AND SCIENCES**

**Commitment towards excellence**

The department of Humanities and Sciences of St. Xavier's Catholic College of Engineering give importance to impart excellent technical knowledge to install in to the young minds a wide perspective of social and spiritual values. It is a welcoming place with a purposeful atmosphere appropriate for learning mingled with cultural and moral. It provides endless opportunity for individual personality development through enrichment activities, extension activities educational visits and sports. This letter of our department outlines the multidimensional aspects carried out during the year 2025-2026.

**Vision of our department**

To serve as a forum for enriching the knowledge of the students in humanities and science arena to excel in engineering education that would bring technology and society.

**Mission of our department**

The department of humanities and sciences seeks to lay a strong foundation in basic sciences and basic engineering, besides developing competency in English language skills and also to mould the fresher's in to wholesome personalities through enriching and motivational programmes and there by assisting them realize their inner potential and the commitment to society.

**INTERNAL ASSESSMENT EXAMINATION (ODD SEMESTER)**

<b>First Internal Assessment Test</b>	<b>19-09-2025 to 27-09-2025</b>
<b>Second Internal Assessment Test</b>	<b>08-11-2025 to 18-11-2025</b>
<b>Model Practical Examinations</b>	<b>19-11-2025 to 25-11-2025</b>
<b>End Semester Practical Examinations</b>	<b>27-11-2025 to 05-12-2025</b>
<b>End Semester Theory Examinations</b>	<b>09-12-2025 to 19-12-2025</b>

**INTERNAL ASSESSMENT EXAMINATION (EVEN SEMESTER)**

<b>First Internal Assessment Test</b>	<b>10-02-2026 to 20-02-2026</b>
<b>Second Internal Assessment Test</b>	<b>27-03-2026 to 11-04-2026</b>
<b>Model Practical Examinations</b>	<b>17-04-2026 to 24-04-2026</b>
<b>End Semester Practical Examinations</b>	<b>29-04-2026 to 14-05-2026</b>
<b>End Semester Theory Examinations</b>	<b>19-05-2026 onwards....</b>

## **OFFICE BEARERS**

<b>President</b>	<b>Dr. V. Vijimon Moni,</b>
<b>:</b>	<b>Co-ordinator, H&amp;Sc</b>
<b>Faculty Advisor</b>	<b>Dr.A.M.Alice Margret,</b>
<b>:</b>	<b>Asst. Prof./H&amp;Sc</b>
<b>Secretary</b>	<b>Mr.A.Alberto Felix-I CSE A</b>
<b>:</b>	
<b>Joint Secretary</b>	<b>Ms. R.Vishma Sree- I CIVIL</b>
<b>:</b>	
<b>Treasurer</b>	<b>Ms. T R S Phebe Suresh- I ECE B</b>
<b>:</b>	
<b>Executive Members</b>	<b>Mr.R.V. Abhijith - I AI&amp;DS A</b>
<b>:</b>	<b>Ms.K.Shobini - I AI&amp;DS B</b>
	<b>Mr. A.Abhinanth- I ECE A</b>
	<b>Mr. S.Akhilesh - I EEE</b>
	<b>Mr.J.Joshua Saverian- I MECH A</b>
	<b>Ms.C.Joshma - I MECH B</b>
	<b>Ms.S.Jenisha Stani - I CSE B</b>
	<b>Mr.N.Suriya - I CSE C</b>
	<b>Ms.M.Athna- I CSE Cyber Security</b>

**Ms.H.Nandhini – I IT**

**SHAX Office Bearers**





**St. Xavier's Catholic College of Engineering**  
**Department of Humanities and Sciences**  
**SHAX 2025-2026 Year Plan**

Sl.No	Date	Program	Objectives	Beneficiaries
1	17/07/2025 to 23/07/2025	Bridge course	To make the students understand the basic sciences and enrich them with good communication skills.	First year students
2	29/10/2025	Empowerment Program	To Enhance the Skills And Values For Effective Mentoring Of Youth	For Faculty members
3	11/08/2025 to 14/08/2025	Human Value Based Student Induction Programme	Make the students to achieve the life goals along with basic skills.	First year students
4	11/08/2025	First Year Inauguration	Imparting the students to a new life	First year students and parents
5	24/10/2025	Science Talk	To acquire basic science knowledge	Faculty and First year students
6	11/10/2025	SHAX Inauguration	To know about SHAX	First year students
7	22/10/2025 to 29/10/2025	Higher Order Thinking course	To develop the creative and critical thinking skills	First year students
8	03/11/2025	Science Talk	To acquire basic science knowledge	First year students
9	08/11/2025	PTI Meeting	Interact and discuss students' progress in studies with the parents.	First year students and parents
10	08/03/2026	Seminar on Life Skills	To motivate the students for placement	First year students
11	14/03/2026	Motivational Talk	To motivate the students	First year students
12	01/04/2026	Training Programme	To bring together the brightest minds to address real-world challenges faced by our country.	First year students
13	22/04/2026	Motivational Talk	To motivate the slow learners.	For slow learner first year students
14	13/04/2026 20/04/2026 21/04/2026	Industrial visit-District Science centre, Tirunelveli.	To know the design and concepts of Engineering.	First year students

## Bridge Course (2025-2026)

The Department of Humanities and Science has conducted the Bridge Course for the First year newly admitted students from 17th July 2025 to 23rd July 2025. The Program was conducted in offline mode. The branches involved are Electronics and Communication Engineering (ECE), Computer Science Engineering (CSE), Computer Science and Engineering (Cyber Security), Information Technology (IT), Electrical and Electronics Engineering (EEE), Mechanical Engineering (MECH), Civil Engineering (CIVIL), and Artificial Intelligence and Data Science (AI&DS). Within these allotted days, 30 sessions were conducted for the students. 5 sessions were allotted for English, 5 for Mathematics, 4 for Physics and 4 for Chemistry and 5 sessions for computer. In addition, 3 sessions were allotted for sports, library and departmental activities. As a highlight, 4 sessions were allotted for motivation and counselling. On the last day of the course Students feedback was also collected and assessment was also done.



## **Human Value based Students Induction Programme (2025-26)**

Transition from school to college life is one of the most challenging events in a students' life. When new students enter an institution, they come with diverse thoughts, backgrounds and preparations. Induction Program helps students to open up, think creatively, and become responsible and independent students.

The Purpose of Student Induction Program is to help new students adjust and feel comfortable in the new environment, inculcate in them the ethos and culture of the institution, help them build bonds with other students and faculty members, and expose them to a sense of larger purpose and self-exploration. Student Induction Program engages with the new students as soon as they come into the institution before regular classes start. At the start of the induction, the incumbents learn about the institutional policies, processes, practices, culture and values.

### **OBJECTIVES:**

- This course is mandatory for all the fresh students admitted in any UG Degree Program offered by the college.
- To help the students feel comfortable in the new environment and adjust to the customs and practices of the college.
- To enable the students to become familiar with the amenities and accessing the intellectual and physical resources of the institutions
- The main aim of the program is to instill the ideas, practices and spirit of St. Xavier's Catholic College of Engineering and its unique features.
- To enable the students to understand and have better relationship with the faculty members for setting the pace of fruitful teaching and learning experiences.
- Giving attention to stimulating social integration of students among themselves and with teachers.

The Student Induction Program for the academic year 2025-2026 at St. Xavier's Catholic College of Engineering is designed to facilitate the holistic development of incoming students. Scheduled from August 11 to August 14, 2025, the program covers a diverse range of topics that cater to the physical, emotional, and intellectual growth of the students. Additionally, personality development, mental and emotional wellbeing, and goal-setting guidance are emphasized, with experts such as Dr.S.Absa and Rev. Fr. Sebastin conducting these critical workshops.

The program also integrates sessions on problem-solving in programming, self-confidence, and breaking bad habits, focusing on helping students cultivate positive academic and personal habits. Other essential components of the induction include English, Physics, Chemistry, Mathematics, and skill development sessions, facilitated by the department faculty members. Furthermore, extracurricular activities such as sports, Counselling, National Cadet Corps (NCC), and library familiarization will also be conducted to encourage a balanced student life. Overall, the agenda reflects a well-rounded approach, ensuring that students are equipped with the tools needed for both academic success and personal growth.



## Science Talk (2024-2025)

SHAX, the department association of Humanities and Sciences, conducted a Science talk to the first year B.E/ B.Tech. Students, under the topic 'CHEMISTRY IN DAILY LIFE' on 13/09/2025 from 9am to 12.15 pm under 2 sessions at Rock Auditorium, in order to enrich and to acquire basic science knowledge. Nearly 602 first year B.E./B.Tech students and staff were benefitted through this programme. Dr.N.MANONMANI, Associate professor & and Head of the department of Chemistry, Govt. Arts & Science College, Kanyakumari is the Resource person.



## SHAX Installation (2025-26)

The Inauguration of SHAX was conducted on 11/10/2025 at 2.00pm in the Conference hall. The program started with the prayer song followed by welcome dance. Joint secretary of SHAX welcomed the gathering. The Faculty Advisor Dr.A M. Alice Margret introduced the new office bearers for this academic year. The annual report was presented by the Secretary of SHAX. Dr. V.Vijimonmoni, Coordinator of H&Sc introduced the chief guest. Dr.Deva Anban, Associate Professor, Department of Physics, Pioneer Kumaraswamy College, and Nagercoil gave the chief guest address. Felicitation was given by the Principal, Dr. J. Maheswaran. Presidential address was given by the correspondent Rev.Fr.S.Godwin Selva Justus.Dr.N.Sheen Kumar, Assistant HOD rendered vote of thanks. In between the students gave Variety entertainments. The meeting came to an end by the college anthem.



## Higher Order Thinking (2025-2026)

As per the curriculum, a one credit course on, “Higher Order Thinking” was added to the syllabus of the first year. In order to improve the students, critical and creative thinking skills, a session on the same topic was conducted for six days from 22-10-2025 to 29.10.2025. The session was handled by the eminent personality, Dr. S.Lourdunathan, Associate Prof & Head, Department of Philosophy, Arulanandhar College, and Madurai. The session was interesting and it enables the students to enhance the problem solving skills which is required for an engineer. The resource persons gave various activities to the students to make the session a lively one. Students gained knowledge on deductive and inductive problem solving skills and how to figure out the problems in an easier manner. He also explained about the reasoning ability which can be asked in exams such as GATE. Students enjoyed the sessions and finally the session ended on 29<sup>th</sup> December, 2025



## Parent Teachers Interaction (2025-2026)

The Parent Teachers Interaction meeting of the first-year students was conducted on 18/04/2026 at 2.00 pm in the Conference Hall. The meeting started with the prayer song. The PTI Coordinator of first year, Dr. N. Sheen Kumar welcomed the gathering. The Principal, Dr. J. Maheswaran explained the salient features of autonomous and gave a brief output of the departmental activities. So many questions and suggestions were raised during the interaction session with the parents. The Principal gave a detailed explanation for all the questions raised. Special address was given by the PTI president. Presidential address was given by the Correspondent, Rev.Fr. S. Godwin Selva Justus. The Coordinator of H&Sc, Dr. V. Vijimonmoni, proposed the vote of thanks. The meeting came to an end by 4.30pm. After the meeting the parents met the concerned faculty to get the marks and attendance percentage of their children.



## Scientific Outlook (2025-2026)

SHAX, the department association of Humanities and Sciences, conducted a Science talk to the first year B.E./B.Tech. students, under the topic 'SCIENTIFIC OUTLOOK' on 03/11/2025 from 10.45am to 12.15 pm at Conference Hall, in order to enrich and to acquire basic science knowledge. Nearly 240 first year B.E./B.Tech students and staff were benefitted through this programme. Dr.T.V.Venkateswaran, Senior Scientist Indian Institute of Science Education and Research, Mohali is the Resource person.



## Motivational Programme (2025-2026)

SHAX, the department association of Humanities and Sciences, conducted a Motivational talk to the first year B.E/ B.Tech. Students, under the topic 'Silent Struggle' on 14/03/2026 from 9 am to 12.15 pm under 2 sessions at Einstein Seminar Hall in order to withstand the depressions, tension and stress the students are facing in their day today life. Nearly 388 first year B.E./Batch students and staff were benefitted through this programme. Dr.Sidney Shirley, Associate Professor, Department of English and Dean of Arts, Scott Christian College (Autonomous) is the Resource person.



## Industrial Visit

On the 10th and 16th of May, 2025, the first-year students of ECE-A, ECE-B, IT, AI&DS-A, AI&DS-B, EEE, CIVIL, MECH-A, and MECH-B embarked on an educational industrial visit to the District Science Centre, Tirunelveli. A total of 375 students, accompanied by 18 faculty members, participated in this insightful and enriching tour.

The journey commenced at 9:00 a.m. from the college premises, and the team reached the Science Centre by 11:00 a.m. Upon arrival, students were guided through a series of interactive and engaging exhibits, including the Fun Science Gallery, Famous Scientists Gallery, Electronics Gallery, the New Wings of Electronics Gallery, and the captivating Mirror Magic section.

The visit significantly contributed to the students' academic growth by reinforcing theoretical concepts with real-world applications. The group departed from the center and returned to the college by 4:30 p.m., carrying with them valuable knowledge and memorable experiences.







GPS Map Camera



Tirunelveli, Tamil Nadu, India   
Kokkirakulam, Ppg9+729, Kokkirakulam,  
Tirunelveli, Tamil Nadu 627009, India  
Lat 8.726701° Long 77.716777°  
Tuesday, 21/04/2026 11:13 AM GMT +05:30



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## DEPARTMENT OF HUMANITIES AND SCIENCES

### SCIENCE AND HUMANITIES ASSOCIATION OF XAVIER'S (SHAX)



### ANNUAL REPORT

### ACADEMIC YEAR 2025-2026

*Every new beginning comes from some other beginnings end.....*

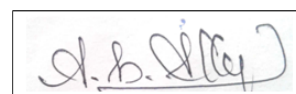
It is my honor to present the 28<sup>th</sup> Annual Report of SHAX, (Science and Humanities Association of Xavier's) for the academic year 2025-2026. Science & Humanities play a vital role in man's life. Realizing their importance, the department of Humanities and Science through its association SHAX, aims at producing holistic technocrats with scientific temperament and ethical values. The academic year 2025-26 was marked by a vibrant array of academic and co-curricular program that enriched both students and faculty members. These initiatives were aimed at empowering our students with knowledge, skills and values essential for their personal and professional growth.

The academic year 2025-26 starts with **Bridge course** on 17<sup>th</sup> July 2025 led by Rev.Fr.Dr.S.Philiph Sudhakar, Secretary, Youth and labor welfare, Mr,A.P Mathan Kumar, soft skill trainer and educator, Kanyakumari foundations and our department faculty members. This course successfully oriented over 501 newly admitted students easing their transition into the college environment. The **Inaugural ceremony** of 28<sup>th</sup> batch B.E/ B.Tech. Programmes of St. Xavier's Catholic College of Engineering was held on 11<sup>th</sup> August 2025. Most Rev.Dr.Albert G A Anasthas, Bishop of Kuzhithurai Diocese and our chairman presided over the ceremony. Mr.R.Ashwin, Career guidance expert addressed the gathering of over 2500 fresher's and parents. As a part of the value based initiatives the **Human Value Based Student Induction Programme** held on 11<sup>th</sup> August 2025 drew the participation of 700 students. It was facilitated by Rev.Fr.Kumara Raja, Rev.Fr.Sebastian, the Deans, HOD staff and guest speakers, emphasizing ethics, discipline and responsibility. Academic excellence was promoted through several intellectual engagements. A **Science talk** under the topic "Chemistry in daily life" was conducted by Dr.N.Manonmani, Associate Professor & Head, Govt. Arts and Science College, Kanyakumari on 18<sup>th</sup> September 2025, which inspired 740 students and created awareness about the issues faced due to the usage of drugs. The **Inauguration of SHAX** was conducted on 11<sup>th</sup> October 2025, at 2pm in the conference hall. The Faculty Advisor introduced the new office bearers for this academic year. The annual report was presented by the Secretary of SHAX. Dr. Deva Anban, Associate professor, Dept. of Physics, Pioneer Kumaraswamy College, Nagercoil, was the chief guest. In order to improve the student's critical and creative thinking skills, a session on **Higher order thinking** was conducted for five days from

22nd October 2025 to 29<sup>th</sup> October 2025 by an eminent personality, Dr. S.Lourdunathan, Associate Prof &Head, Department of Philosophy, Arulanandhar College, Madurai. An **empowerment program** for the faculty members on the topic Higher order thinking was conducted on 29<sup>th</sup> October 2025, A **motivational programme** was given to all the students by our correspondent and Principal on 18<sup>th</sup> September 2025 under the topic quality initiative, A **Seminar** on Scientific outlook was conducted on 3<sup>rd</sup> November at the Conference hall for the first year students. Dr.T V Venkateswaran, senior scientist, Indian Institute of Science Education and Research, Mohali was the Resource person. The **Parent-Teacher Interaction Meeting** held on 08<sup>th</sup> November 2025 witnessed around 650 stockholders, including the correspondent, principal, faculty and parents. The session was instrumental in reinforcing the partnership between home and institution for the holistic development of students. A **Motivational Programme** “silent struggle” was given by Dr.Sidney Shirly, Associate Professor, Department of English and Dean of Arts, Scott Christian College, Nagercoil on 14<sup>th</sup> March 2026 to all the students to get relief from the stress the present youth is facing. To enhance the students designing skill, **CAD Desk training** was conducted on 8<sup>th</sup> April, 2026 for 180 students. To improve the student’s technical skills **Tech fest** was conducted on 17<sup>th</sup> April, 2026. Technical paper presentation, poster presentation and quiz were conducted and winners were honored. To build a strong relationship with the parents and to promote the wellbeing of the children a **Parent Teachers Interaction meeting** was conducted on 18<sup>th</sup> April 2026 at 2 pm in the Conference hall. Our students were taken for an **Industrial Visit** to the District Science Centre, Tirunelveli on 13<sup>th</sup>, 20<sup>th</sup> and 21<sup>st</sup> of April 2026. A total of 730 students benefitted from this real world exposure to the space industry. A **Motivational programme** on how to face the end semester exam with hope and courage was given by the Principal Dr, J, Maheswaran on 22<sup>nd</sup> and 24<sup>th</sup> April 2026.

Let me render my heartfelt gratitude to the Coordinator Dr.V.Vijimonmoni for always being my greatest supporter throughout the year. I also thank all the faculty members and staff members of the Department of Humanities and Sciences, for their valuable cooperation and support.

“The journey is never ending. There's always growth, improvement and adversity. Let’s all continue to grow .....



**Dr.A.M.AliceS Margret**  
**Faculty Advisor**  
**(2025-2026)**