

ST.XAVIER'S CATHOLIC COLLEGE OF ENGINEERING

CHUNKANKADAI, NAGERCOIL- 629 003

(Affiliated to Anna University Chennai)

DEPARTMENT OF HUMANITIES & SCIENCES

Commitment towards Excellence

The Department of Humanities & Sciences of St. Xavier's Catholic College of Engineering (SXCCE) give importance to impart excellent technical knowledge to instill into 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 multi-dimensional aspects carried out during the year 2018-19.

HIGHLIGHTS

HUMANITIES & SCIENCES

Inauguration



SHAX-Installation



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VISION OF OUR DEPARTMENT

To serve as a forum for enriching the knowledge of the students in Humanities and Sciences arena to excel in Engineering education that would bring technology and society.

MISSION OF OUR DEPARTMENT

The Department of Humanities & 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 freshers into wholesome personalities through enriching and motivational programmes and there by assisting them realize their inner potential and the commitment to society.

Photo page : A few display of the Activities

The Young Professional- Becoming Better Everyday

Talents



Parent-Teacher Interaction



SPHINX -'18 – Preliminary Rounds



SPHINX-'18 Quiz - Final Rounds



Motivational Programme



Quiz – Third Time Winner- Christu Raja Matriculation



A two-Week Bridge Course on the Basics of Engineering



An Entry Level Online Test



Diary of events

Our students are strongly encouraged to take active roles both on and off campus whether it be organizing student activities, cultural and academic workshops or playing sports.

Academic Forums

Enrichment helps people to become masters of their own destiny by enabling them to work, think and act independently also it increases their awareness of social issues which is able to bring about a change in society hence enrichments of the students on various issues specific to their own subjects and allied field are activated through the following academic forums of the department of Humanities & Sciences.

Continuous Internal Assessment Examination

Assessments	Date of Examination
I Internal Test (I Sem)	05-09-2018 to 11-09-2018
II Internal Test	05-10-2018 to 11-10-2018
III Internal Test	29-10-2018 to 03-11-2018
Model Test	29-11-2018 to 10-12-2018
I Internal Test (II Sem)	19-02-2019 to 25-02-2019
II Internal Test	14-03-2019 to 20-03-2019
III Internal Test	28-03-2019 to 04-04-2019
Model Test	08-04-2019 to 16-04-2019

Year Plan

Sl.No.	Programmes	Date
1.	Bridge Course	16 th July to 3 rd August 2018
2.	I Year Inauguration	03.09.2018
3.	Entry Level Test	17.09.2018
4.	A Seminar on Personality Development	19.09.2018.
5.	SHAX Installation	28.09.2018
6	Class Committee Meeting-ODD	04.10.2018 (Venue : D309) 05.10.2018 06.10.2018 25.10.2018 26.10.2018 27.10.2018

		23.11.2018 24.11.2018 26.11.2018. 27.11.2018
7.	Parent –Teacher Interaction	09.11.18 & 10.11.18 - odd
8.	A District Level Quiz Competition	08.01.2019
9.	Parent-Teacher Interaction	01.03.2018 & 02. 03.2018 - even
10.	Class Committee Meeting-EVEN	11.02.2019 (Venue : D311) 12.02.2019 13.02.2019 18.03.2019 19.03.2019 20.03.2019 15.04.2019 16.04.2019
11.	Sports Day	14.2.19
12.	Talent Search Competition	09.02.2019
13.	A One –day Symposium on Innovation in Science & Technology at Pet Engineering College	28.02.2019
14.	ICASME '19 –An International Conference by Dept. of Chemistry (H & SC) in Collaboration with Dept. of Civil .	04.04.2019 & 05.04.2019
15.	Tech Fest Competition	09.03.2019
16.	Seminar - How to do project effectively and how to present paper	Motivational hour
17.	A placement training 'The Young Professional'- Becoming Better Everyday- Talentus	22.03.2018. & 23.03.2018.
18.	Robotics – section D - ODD	12.10.2018
	Robotics – section D - ODD	22.10.2018
	Robotics – section D - ODD	26.10.2018
	Robotics – section E - ODD	15.10.2018
	Robotics – section E - ODD	22.10.2018
	Robotics – section E - ODD	29.10.2018
	Robotics – section F - ODD	16.10.2018
	Robotics – section F - ODD	24.10.2018
	Robotics – section F - ODD	30.10.2018
	Robotics – section G - ODD	17.10.2018
	Robotics – section G - ODD	25.10.2018
	Robotics – section G - ODD	31.10.2018
	Robotics – section H - ODD	17.10.2018
	Robotics – section H - ODD	25.10.2018
	Robotics – section H - ODD	31.10.2018
	Robotics – ECE A - EVEN	29.01.2019

	Robotics – ECE-A -EVEN	30.01.2019
	Robotics – ECE-A -EVEN	02.01.2019
	Robotics – ECE-B -EVEN	28.01.2019
	Robotics – ECE-B – EVEN	30.01.2019
	Robotics – ECE-B – EVEN	31.01.2019
	Robotics – CSE-A – EVEN	22.01.2019
	Robotics – CSE-A – EVEN	24.01.2019
	Robotics – CSE-A– EVEN	25.01.2019
	Robotics –CSE-B – EVEN	23.01.2019
	Robotics – CSE-B – EVEN	25.01.2019
	Robotics – CSE-B – EVEN	28.01.2019
	Robotics – MECH-A– EVEN	22.01.2019
	Robotics – MECH-A– EVEN	24.01.2019
	Robotics – MECH-A– EVEN	25.01.2019
	Robotics – MECH-B– EVEN	23.01.2019
	Robotics – MECH-B– EVEN	25.01.2019
	Robotics – MECH-B– EVEN	28.01.2019
	Robotics – IT– EVEN	31.01.2019
	Robotics – IT– EVEN	02.01.2019
	Robotics – IT– EVEN	02.04.2019
	Robotics – EEE– EVEN	29.01.2019
	Robotics – EEE– EVEN	30.01.2019
	Robotics – EEE– EVEN	02.01.2019
	Robotics – CE– EVEN	28.01.2019
	Robotics – CE– EVEN	29.01.2019
	Robotics – CE– EVEN	02.04.2019

SHAX - Enrichment Programmes (2018-19)

The Department serves as a forum for enriching the knowledge of the students in Humanities and Sciences arena to excel in engineering education that would bridge technology and society. It lays a strong foundation in basic sciences and in basic engineering besides developing competency in English language. One of the main functions of the Department is enriching motivational and career oriented technical programmes for the budding technocrats. Through the association –SHAX , it makes them realize the inner potentialities of the first year students. It also inspires the students to serve the society with commitment by keeping the moral and ethical values which the young engineers must seek to attain success in their future career.

A three- week Bridge Course for the first years was commenced on 16th July 2018. Basic subjects were taught for around 250 students. The Course came to an end on 3rd August 2018. The Inaugural Ceremony of the first years was held on 3.9.2018. Rev. Jegath Gaspar was the Chief Guest of the day. His powerful motivational talk inspired and influenced the students. Rev.Dr. M. Maria William, the Correspondent gave Presidential Address, Dr.S. Joseph Sekhar, the Principal presented Special Address and the Bursar Rev.M. Francis Xavier Felicitated the gathering.

An Entry Level Test was arranged for the first years on 17.9.18 in three Venues. There was an online test for half an hour with questions from Basic Sciences which the freshers found it useful. A One-day seminar on Personality Development and Life Skills was arranged on 19.9.18. Mr. Danesh Kanagaraj, the motivational TED X speaker, motivated the budding scholars to face their career in the future. It came to an end with an interactive and Feedback session.

SHAX – (Science and Humanities Association of Xavier’s) Installation Ceremony was held on 28.9.2018. Dr.C.K. Vel, The Deputy Divisional Head, ISRO, Mahendragiri was the Chief Guest of the day. His Scientific thoughts paved way for the students to achieve greater heights. The Correspondent, the Principal and the Bursar motivated and encouraged the students to explore and excel in their career. SHAX Report was read by the Student Secretary Mr.A.Selva Roderick (EEE). The Head of the Department Dr. S. Edwin Gladson, Faculty Advisor, Staff and the Executive Members did their respective role on that day.

The first semester Parents Teachers Meeting was held on 9.11.18 and 10.11.18 in four sessions. It was a fruitful interaction between the teachers and the parents. It was felt that both need to work effectively for the betterment of the students as well as the College. Decisions were taken and all assured that proper follow up actions would be taken.

SPHINX '18, A District Level Quiz Competition was arranged for the Higher Secondary School Students on 8.1.19. A Preliminary Online Test was conducted from all the Basic Subjects. The Correspondent gave Presidential Address, the Principal presented Special Address and the Bursar did Felicitation in the Formal Function. Dr. A. P. J. Abdul Kalam Rolling Trophy was won for the third time by Christu Raja Matriculation Higher Secondary School, Marthandam. The Second Prize was bagged by Carmel Higher Secondary School, Nagercoil. And the third place was awarded to St. Mary Goretti Higher Secondary School, Manalikai. Participation Certificates were also given for all the competitors.

On 28th February, 2019 students have exhibited their talents in PET Engineering college by attending A One Day Symposium on Innovation in Science & Technology. They presented Power Point Presentations and participated in Quiz. Their team spirit, enthusiasm and involvement made them won laurels in and around the college.

During Tech Fest students were guided and moulded to do technical presentations as per the rules. The Tech Fest did set a foundation for the freshers to face Poster Presentations, Power Point Presentations and Quiz. ICASME '19 an International Conference by the Department of Chemistry & Civil also paved way for students to do Technical Presentations and Quiz with more enthusiasm.

Mr. Rajesh our Alumni of Mechanical Department was given Rs. 22,960 for his organ transplantation by the Department of Humanities and Sciences through SHAX on 16.03.19. The generosity of both the staff and students could be seen in their kind contribution.

The Second Semester Parents Teachers Interaction meeting was held on 1stnd and 2nd of March, 2019. As discussed an intensive special coaching was being arranged for the first years as well as the second years who have arrears. Parents were contacted through the tutors and follow up actions were also taken for the effective classes.

In order to make the students innovators and Technocrats, there were umpteen opportunities given for the first years especially in the field of Robotics. They were taken to attend the Hiltek Classes in both the semesters.

A placement training 'The Young Professional'- Becoming Better Everyday - Talentus was arranged on March 22nd and 23rd by the placement cell of the college towards the end of the Second Semester. The programme motivated and gave an awareness to the students in facing their future career.

The above said are the activities done in the academic year 2018-'19. I thank the Management, the Correspondent **Rev.Dr.M.Maria William**, the Principal **Dr.S.Joseph Sekhar** and the Bursar **Rev.Francis Xavier**, the HoD **Dr.S.Edwin Gladson**, **Executive Staff Members**, **Staff** , **Student Executive Members** and all the first year students for rendering a strong support in arranging all the activities of SHAX.

Thus SHAX, The Association of the Department of Humanities & Sciences has done its service for the overall growth and development of the first year students for the academic year 2018-19.