

DEPARTMENT OF COMPUTER SCIENCE &  
ENGINEERING -ISSUE 1

# TECH BYTES

2018-19 vOLUME-II ISSUE -I



**ST.XAVIER'S**  
CATHOLIC COLLEGE OF ENGINEERING  
Chunkankadai, Nagareddi, Kanyakumari

Accredited with 'A' grade by NAAC  
UG programs EEE, ECE & Mech accredited by NBA  
Recognized under section 2(f) & 12(B) of UGC Act, 1956  
Approved by AICTE, Affiliated to Anna University  
All UG, MBA & MCA programs permanently affiliated

## **HOD'S MESSAGE**

My hearty congratulations to the association for coming out with the newsletter in the EVEN SEMESTER of the academic year 2018-2019. This is a forum for showcasing the technical talents of the students in the department. Wishing all success to the team behind this effort.

Dr. R. P. Anto Kumar, HOD/CSE

## **Vision**

Creating Intellectual and Innovative computer professionals

## **Mission**

1. To provide students with an open environment that promotes professional and personal growth
2. To inculcate strong ethical values and leadership abilities in the young minds so as to work with a commitment for the progress of the society
3. To provide quality education and train students effectively to solve real-world problems
4. To train the students to have in-depth knowledge of the subjects in the field of Computer Science and Engineering
5. To develop in the learners a desire for higher learning and research

## **Program Educational Objectives (PEO)**

1. To enable graduates to pursue higher education and research, or have a successful career in industries associated with Computer Science and Engineering, or as entrepreneurs.
2. To ensure that graduates will have the ability and attitude to adapt to emerging technological changes.

## ACE SYMPOSIUM □ INNOVATRIX '19

The INNOVATRIX '19 took place on **1<sup>st</sup> of March 2019**

### **Morning Activities:**

Started with a Prayer and had 6 Technical Events and 5 Non-Technical Events which



had a lot of Registrations for **Paper Presentation, Meme Creation, Poster Presentation, Debugging, Quiz, Photo Editing** and Some Technical Events.

A **TECHNICAL SEMINAR** was conducted for **CSE students** by Chief Guest **Mr. Reji Thomas Mathew, COO.**

### **Afternoon Valedictory Function.**

The Valedictory function was started at 2.30 pm by welcoming the gathering by a **Welcome Address** which was presented by **Dr. R. P. Anto Kumar, HOD/ Dept. of CSE.** ACE **Association report** was presented by **Ms. Sushma Suresh, Secretary of ACE.** The Chief Guest **Mr. Reji Thomas Mathew** gave a valuable **talk about the software testing in industries.** **Dr. V Christus Jeya Singh,** Principal felicitated the gathering by the felicitation. **Presidential address** was given by our respected **Correspondent Rev. Fr. Dr. M. Maria William.** **Vote of thanks** was given by the faculty advisor of ACE, **Prof. T. S. Sheela Shiney.**



## INDUSTRIAL VISITS

### **❖ II Year CSE Students Industrial Visit:**

DATE :07 /02/2019

PLACE: Sun Mill

Company Staffs Accompanied:

Mr. S. John Pimo, Mrs. P. R. Sheeba Rani, Mrs. C. Bency Bright, Mrs. G. Johnney, Mrs. P. Ajitha, Mrs. Bamila Virgin Louis A.



❖ **III Year CSE Students Industrial Visit:**

DATE : 06/02/19 to 08/02/19

PLACE: Coimbatore

Staffs Accompanied :

Mrs. S. T. Sheriba, Mrs. A. Cibi, Mrs. T. Ajitha, Mr. M. Ajin, Mr. S. Gavaskar,  
Mr. J. Bright Jose.



❖ **FINAL Year CSE Students Tour:**

DATE : 02/01/2019 to 14/01/2019

PLACE: North India

Staffs Accompanied :

Mr. S. John Pimo , Mrs. T. S. Sheela Shiney, Mrs. Sobini X. Pushpa, Mrs. A. Anisha



## PLACEMENT TRAINING

“Importance of Placement” was organized by Placement Cell at Rock Auditorium, Seminar Hall & Classrooms by **Mr. M Thanikachalam**, Awake IAS/IPS Training Institute, Coimbatore, **Mr. D Arun Gladwin**, Vantage Academy, Nagercoil for IV CSE students.



## PLACEMENT RECORD

**ST. XAVIER'S**  
CATHOLIC COLLEGE OF ENGINEERING  
CHIRANKKAL, NAGERCOIL, KANNIYAKUMARI DISTRICT - 629001  
ACCREDITED BY NAAC WITH 'A' GRADE

St. Xavier's takes pleasure in congratulating the students placed with **Infosys Limited** in the AU-CUIC-TNSLPP Placement Drive (Nagercoil Zone) held at our college on 18<sup>th</sup> and 19<sup>th</sup> of December 2018.

ARMIN SWAPNA A IV CSE	BEAUTY STEPI R IV CSE	ROMINI RO IV CSE	FATHIMA THASLEENA LT IV CSE	REMIYA R IV CSE	SHYAMAM SV IV CSE
SYDHEENA S IV CSE	SURESHA SURESH IV CSE	ANISHYA M R IV CSE	ANTHONY BERTINJA R IV CSE	ANISHYA S IV CSE	ARISHA JOSEPHARANI IV CSE
KARTHIKA M R IV CSE	SHREYAS R IV CSE	SHREYA LAMBERT H L IV CSE	JONAS BERTINJA M IV CSE	JAYAL JESUIN S A IV CSE	

**Training & Placement Cell**  
STEP FOR SUCCESS

- State of the Art Training and Placement Cell with 3 Panel Rooms, 2 GD Rooms and a Conference Hall
- Dedicated Staff members for Internal Training
- Trainings Provided (second year onwards)
  - Communication Skills Training
  - Quantitative Aptitude Training
  - Technical Training
  - Company Specific Training
- No. 1 among engineering colleges in Kanniyakumari and Tirunelveli District with more number of students placed in AU-CUIC-TNSLPP Placement Drive 2019 (Nagercoil Zone)

ANNUAL STUDENT PLACEMENT

Year	Students Placed
2018	117
2019	122
2020	123

## PARENT TEACHER INTERACTION

Parents Teachers Interaction with the parents of CSE students was held on March

2018 from 09:30 pm to 11:30 pm at CSE Lab III. Parents, HOD and Staff of CSE attended the meeting.

**SEMESTER PLANNER FOR 2018-2019**

<b>Sl. No</b>	<b>Date / Day</b>	<b>Program/Activity Name</b>
1.	2/07/2018 to 7/07/2018	Web Designing/Oracle
2.	14/07/2018 Saturday	Workshop on Grid and Cloud Computing
3.	20/07/2018 Friday	II CSE – Industrial Visit
4.	28/7/2018 Saturday	GATE Awareness Programme
5.	4/08/2018 Saturday	Seminar on how to do project
6.	11/08/2018 Saturday	Workshop on 3D modelling and 3D printing
7.	17/08/2018 Friday	ACE Installation
8.	25/08/2018 Saturday	Seminar on Project proposals
9.	31/08/2018 Friday	Out Reach Programme
10.	01/09/2018 Saturday	Seminar on Patent Filing
11.	08/09/2018	Workshop on Cyber Forensics
12.	22/09/2018 Saturday	Workshop on NS2

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING -ISSUE 1

<b>Sl. No</b>	<b>Date / Day</b>	<b>Program/Activity Name</b>
13.	29/09/2018 Saturday	Seminar on How to face Interviews
14.	17/12/2018 to 22/12/201 8	Big Data / AWS / IOT
15.	04/01/2019 -14/01/2019	North India Tour
16.	05/01/2018 Saturday	Seminar on Data Analytics
17.	07/01/2018 to 11/01/201 8	Workshop on PHP / J2EE / Oracle / C & C++
18.	12/01/2019 Saturday	Workshop on Image Processing
19.	25/01/2019 Saturday	Seminar on How to prepare Project Report
20.	02/02/2019 Saturday	Seminar on How to prepare a Resume
21.	08/02/2019 Friday	II CSE – Industrial Visit
22.	09/02/2019 Saturday	Workshop on iNode
23.	23/02/2019 Saturday	Workshop on Android Application Development
24.	28/02/2019 Saturday	Out Reach Programme

<b>Sl. No</b>	<b>Date / Day</b>	<b>Program/Activity Name</b>
25.	02/03/2019 Saturday	Workshop on Raspberry PI and Arduino
26.	09/03/2019 Saturday	Workshop on Android Application Development
27.	14/03/2019 & 15/03/2019 Thursday & Friday	International Conference
28.	23/03/2019 Saturday	Workshop on Hardware and Networking
29.	30/03/2019 Saturday	Seminar on Time Management

---

**Patron**

**Dr.R.P. Anto Kumar,  
HOD / CSE, SXCCE.**

**Coordinator**

**Mrs. S.L. Soniya,  
Faculty Advisor / ACE.**

**Chief Editor**

**Ms. SushmaSuresh  
Secretary/ ACE.**

**Editorial Board**

**Mr. Subramaniyan K  
Mr. Sivaram S.V  
Mr. Digil D  
Mr. Anto P**