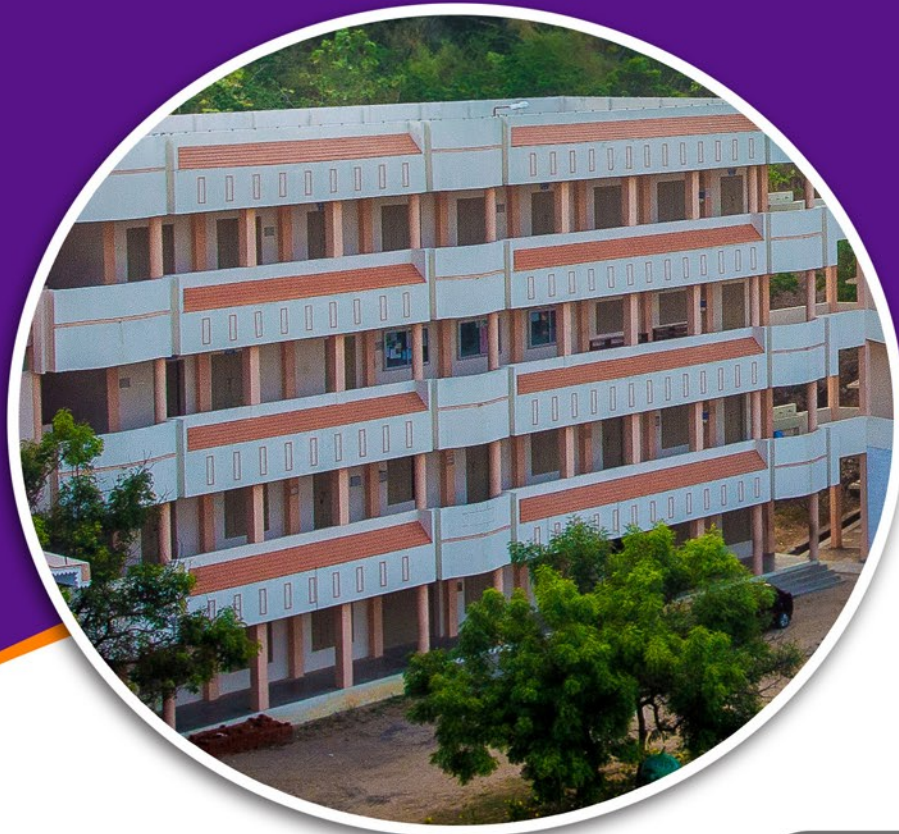


Department of Information Technology

St. Xavier's Catholic College of Engineering

Accredited with 'A' Grade by NAAC

All UG Programs EEE, ECE & MECH [2018-2019 to 2020-2021], CE, CSE & IT [2021-2022 to 2023-2024] Accredited by NBA



2020-2021 | Issue 2



From the Desk of Editor-in-Chief

Dr. J. Annrose

Head, Department of Information Technology

With great pleasure I thank the editorial board of this Newsletter 2020-2021 Issue2 of the Department of Information Technology of St. Xavier's Catholic College of Engineering. The department nurtures the students to adapt in the fast changing pragmatic world yet maintaining the sensitivity in them. It provides the platform to expose the merits and academic achievements of both staff and students. This is the time that we have adapted ourselves completely to the online learning environment. We were very keen to update the latest technological growth and the local needs. This newsletter brings the brief accounts of both online and offline events held during December 2020 to June 2021.



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St. XAVIER'S
CANNIAC COLLEGE OF ENGINEERING
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WEBINAR

**Webinar on
RPG 400 and Its Scopes**

Organized By
BRIGITZ
Department of Information Technology

**Block Ur
Calendar**
27th SEP, 2021
11:00 AM to 12 PM
(IST)

Capgemini

Resource Person
Er. B.S. Deepthi
Analyst,
Capgemini, Chennai

Join Us

For queries contact
+91 80567 53142
<https://meet.google.com/gdt-dyjb-dgb>

* E-Certificate will be provided to all participants

CONVENOR Dr. J. Annrose Head, Department of IT	CONVENOR Er. C.M. Varun Faculty Advisor, BRIGITZ	STAFF COORDINATOR Dr. D. Havin Rajesh Asso. Prof., Department of IT	STUDENT COORDINATOR Mr. S. Lijah Wilson Treasurer, BRIGITZ
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FDP

Two Day International Virtual Faculty Development Program on
Practical Probabilistic Modeling using Deep Learning

9th and 11th March, 2021
01.00PM to 03.00PM (IST)

Organized by
BRIGITZ
Department of Information Technology

Speaker
Shoja Arul Selvamoni
Senior Director Data Science
Yodlee, San Francisco, USA

REGISTER NOW!
<https://forms.gle/atwwTV2hpbY2jRk6>

Coordinator
Er. Sula A. Alex
Assistant Professor, Department of Information Technology

Convenors
Er. C.M. Varun
Assistant Professor, Department of Information Technology
Dr. J. Annrose
Head, Department of Information Technology

For Queries Contact
+91 9487767267
www.sxcce.edu.in
#stxaviersmedia

About the Department

The Department of Information Technology was started in the year of 2001 with the intake of 60 students. The Department works with the objective of creating excellent IT professionals to address the challenges faced by the industry and society. The department has laboratories furnished with systems of latest configurations to improve the analytical and practical skills of the students. The department has experienced and committed faculty members to impart quality education, project guidance, personality development and mentoring. We ensure that students are up-to-date with the latest technologies through innovative teaching learning processes, MOOC courses, enrichment and value added programs. Our students are consistently excelling in their placement process with the reputed companies. It provides the platform for their overall development in sports, cultural, curricular, technical & regular academics.

Salient Features

- Strong legacy in 19 years of academic excellence.
- Experienced and Dedicated faculty with 5 Ph.D. holders and 5 pursuing Ph.D's
- Well-equipped air-conditioned laboratories with latest configuration.
- All the classrooms are equipped with wall mounted LCD Projector.

Exploring the Chronicles

- One week FDP on "Practical Modeling using Deep Learning"
9th March 2021 to 11th March 2021
- Seminar on "Implementing projects using Python Programming Language"
10th March 2021
- Seminar on "Autocrat with Google Sheets"
6th March 2021
- FDP on "Bloom's Taxonomy Based Teaching PART-II"
6th March 2021
- Webinar on "How to prepare for INFYTG"
4th March 2021



International Conference on
Computing Technologies
2021

28th and 29th April 2021

Department of Information Technology organized a International Conference on Computing Technologies-2021 on 28th & 29th of April 2021.



St. Xavier's
Catholic College of Engineering
Chunkankodal, Nagercoil, Kanyakumari District

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All U.S. MBA & MCA Programs Remotely Available

INSTITUTIONS
EDUCATION
COUNCIL

Organized by Department of Computer Science and Engineering and Department of Information Technology

Achiever's Corner

DEPARTMENT OF INFORMATION TECHNOLOGY PLACED STUDENTS 2020 - 2021



Abika I
AllSec
Technologies



Alvina Cynthia
AllSec
Technologies



Alvina Cynthia
Sutherland

WHO'S
NEXT?

Events

St. Xavier's Catholic College of Engineering
Department of Information Technology

BRIGITZ

Executive Members



Ms. S. Gayathri Sadhana Secretary
Mr. S. Lijish Wilson Treasurer
Mr. M. Babish Final Year IT
Mr. S. Jibin Raj Final Year IT
Mr. T.P. Akhil Jina Final Year IT
Ms. S. Sanjana Final Year IT
Ms. A. Sudhanish Final Year IT
Ms. S. Shalika Saifoon Third Year IT
Ms. Sreerthy Martin Third Year IT
Mr. T.S. Sani Third Year IT
Mr. A. Shikha Sam Second Year IT
Ms. S. Sahaya Vimal Second Year IT
Dr. J. Annrose Head, Department of IT
Er. C.M. Yasin Faculty Advisor

Staff Achievements

Sl. No	Staff Name	Type	Details	Sponsor	Award Date
1	Dr. ANNROSE J.	Recognition	Resource Person	IQAC, SXCCE	12-06-2021
3	Dr. ANNROSE J.	Recognition	Paper presentation Judge	Meenakshi Sundararajan Engineering College, Chennai	30-04-2021
4	Dr. ANNROSE J.	Recognition	Active SPOC	NPTEL	25-03-2021
5	Dr. ANNROSE J.	Recognition	Resource Person	TDC & IQAC, SXCCE	26-02-2021
6	Dr. R. JEMILA ROSE	Recognition	Guest Lecture	VCCE	22-01-2021
7	SUJA A. ALEX	Recognition	Reviewer - JIFS	IOS Press	21-06-2021
8	SUJA A. ALEX	Recognition	Reviewer - IJDA	IGI Global Publisher	13-06-2021
9	SUJA A. ALEX	Recognition	Reviewer - JIFS	IOS Press	03-06-2021
11	SUJA A. ALEX	Recognition	Reviewer - IJDA	IGI Global Publisher	26-04-2021
12	SUJA A. ALEX	Recognition	Session Chair- IVCSET-21	Joy Academy	22-04-2021
13	SUJA A. ALEX	Recognition	Reviewer - JIFS	IOS Press	13-04-2021
14	SUJA A. ALEX	Recognition	Reviewer - JIFS	IOS Press	02-04-2021
15	SUJA A. ALEX	Recognition	Reviewer - IJDA	IGI Global Publisher	31-03-2021
16	SUJA A. ALEX	Recognition	Reviewer - JIFS	IOS Press Publisher	29-03-2021
17	SUJA A. ALEX	Recognition	Reviewer - IJDA	IGI Global Publisher	27-03-2021

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WEBINAR

How to Prepare for InfyTQ

Organized by BRIGITZ Department of Information Technology

04th Mar, 2021
10AM to 12Noon (IST)

JOIN US to learn about the methods to succeed in InfyTQ

<https://meet.google.com/bag-xepn-oox>

Co-hosts: Dr. Annrose J., Head, Department of IT; Er. Varun C.M., Faculty Advisor, BRIGITZ; Er. M. Geetha, Jinalal, AI Department of IT

Explore | Experience | Excel

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Achiever's Corner

Students Participation in Various Events

Sl. No	Student Name	Date	Event	Level College/State /National/ International
1.	Amartiya Jeffy. V	09-05-2021	Participation – Advanced Excel Workshop	National
2.	S.Gayathri Sadhana	25-4-2021	Course Completion – Building Face Recognition Application using Python	National
3.	Sushmitha Gayathri A.C	24-09-2020	Course Completion - Programming for Everybody (Getting Started with Python), Coursera	International
4.	Sushmitha Gayathri A.C	27-09-2020	Course Completion - Python Data Structures, Coursera	International
5.	S.Gayathri Sadhana	31-03-2021	Participation – Project Expo, Jeppiaar Institute of Technology	National
6.	S.Geethanjali Jeyasree	31-03-2021	Participation – Project Expo, Jeppiaar Institute of Technology	National
7.	S.Gayathri Sadhana	01-05-2021 and 02-05-2021	Participation – WIDEATHON '21, VIT Chennai	National
8.	S.Geethanjali Jeyasree	01-05-2021 and 02-05-2021	Participation – WIDEATHON '21, VIT Chennai	National
9.	Akilan.K	01-05-2021 and 02-05-2021	Participation – WIDEATHON '21, VIT Chennai	National
10.	Elia Deehik.A	01-05-2021 and 02-05-2021	Participation – WIDEATHON '21, VIT Chennai	National
11.	S.Gayathri Sadhana	06-06-2021	Participation – Project Expo, Learn Era Academy	National
12.	S. Geethanjali Jeyasree	06-06-2021	Participation – Project Expo, Learn Era Academy	National

Achievements in Co-curricular Activities

Sl.No	Roll No	Student Name	Event	Venue	Award/Recognition
1.	501810	Alvina Cynthia	Indo-European Hackathon	IIT Kottayam	Received certificate of appreciation
2.	501809	Gayathri Sadhana. S	Crossword Finder	Jeppiaar Institute of Technology	Top Performer
3.	501810 501813 501806 501613	Alvina Cynthia Anish Gnanamoni Ajith J Biju Mathew	IEEE Project Expo	IEEE - SXCCE	Third Prize
4.	501809	Gayathri Sadhana. S	150 Innovators Challenge on Sustainability	IET	Certificate of Appreciation

Achievements in Extra-curricular Activities

Sl.No	Roll No	Student Name	Event	Venue	Award/Recognition
1.	501739	Sanjana Satheesh.S	Essay Writing Tamil	SXCCE	Third Prize
2.	501816	Lajin.Y	Football Local Tournament	Neyoor Football Club	Received Rs.5000 for third prize
3.	501807 501813 501816	Babish.M Jenish.P Lajin.Y	Criquet	MET College of Engineering	Third Prize

Internship Details

Sl. No	Student Name	Name of the Company	Duration
1.	Desi Ganesh.V	PackBugBuddy	14-12-2020 to 14-02-2021
2.	Santhiya.S	Care & Welfare	27-02-2021
3.	M. Alvina Cynthia	Shiash Info Solutions Private Limited	December 2020 to March 2021
4.	V.Amartiya Jeffy	Hara Jeevan, New Delhi	06-09-2020 to 06-11-2021
5.	V.Amartiya Jeffy	Nanjil Anand Foundation, Bangalore	01-05-2021 (3 months)

Paper Presentation Details

Sl. No	Roll No	Student Name	Title of Conference/ Symposium	Level International/ National/ Professional Bodies/College
1.	501809 501810	Gayathri Sadhana.S, Geethanjali Jeyasree.S, Mrs. Suja A. Alex	International Conference on Computing Technologies (ICCT-2021)	International
2.	501710 501713 501706 501713	Alvina Cynthia Anish Gnanamoni Ajith J Biju Mathew Dr. J. Annrose	International Conference on Computing Technologies (ICCT-2021)	International
3.	501710	Alvina Cynthia, Dr. J. Annrose	National Conference on Intelligent Techniques in Computing and Communication	National

Editorial Board

Editor-in-Chief

Dr. J. Annrose

Staff Editor

Prof. L. Josephine Usha

Student Editors

Mr. V. Desi Ganesh

Ms. S. Sanjana

Mr. S. Lijish Wilson

Vision

Creating top-notch Information Technology Engineers, innovative researchers and successful entrepreneurs towards developing a technically empowered humane society.

Mission

M1. Providing quality technical education and high caliber skill training that meets the needs of society and latest technical expectations of the industry.
M2. Fostering innovative and rigorous research culture among staff and students to find optimal solutions for complex problems.
M3. Imparting value-based education to imbibe ethical principles and act with social responsibility, team spirit, and leadership.
M4. Promoting and developing entrepreneurial skills of the students and handhold them towards commercial success.