# Issue No. 4/APRIL MONTH
# E-NEWSLETTER

# VISION

To evolve as a Centre of Excellence in Education, Research and Development in the Information Technology arena by adapting to the rapid technological advancement to transform the learners into innovators at the global level .



# MISSION

Cognitive strength: To set an advanced education method for developing the cognitive strength of students and motivate them to get updated knowledge in the emerging areas of Information Technology.

Professionalism: To ignite the mindset, skill, attitude and core competence of students to produce graduates with International Standards.

Centre of Excellence in education and research in the field of Information Technology in order to meet global challenges in computing industries.

Career guidance: To encourage our students to be a good leader by improving their ability in decision making and problem solving with ethical values.

Research & Development :To innovate the research in Information Technology to serve the needs of industry, government and society

# CLUB ACTIVITIES

Knowledge is to the mind, what food is to the soul. 'To strive, to seek, to find and not to yield'. Amidst the hustle and bustle of our daily college routine-classes, exams and assignments a feast to the mind can really rejunuvate weary students. That's the objective of club activities in our esteemed institution St. Joseph's Institute of Technology. Different clubs like maths club, English club, Quiz club and Tamil club were initiated and given life by our beloved Chairman Dr. B. Babu Manoharan in the year 2011

# INNOVITY CLUB

In order to motivate the student's talent through the Department Club Activity (INNOVITY), we have conducted various technical and non-technical events for IT Students.
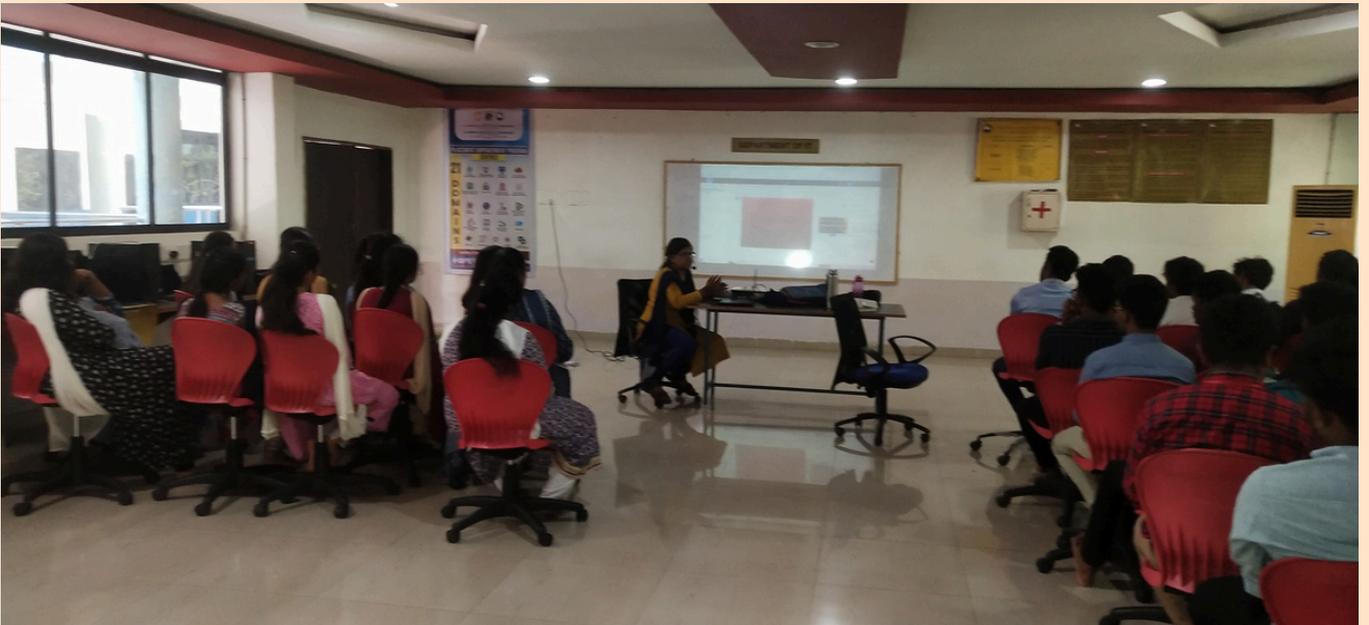
# DEVELOPER STUDENT CLUB (GOOGLE CLUB)

The Google Club is an initiative by Google Developers for the facilitation of innovation among students and aspiring engineers. It is a club for students where awareness workshops and events re held to promote, learn and develop mobile solutions for our local eco-systems where small impacts can be seen in our respective communities.



# COGNIZANT STUDENTS CLUB

The Cognizant Student Club is launched to bridge the gap between the college students and the corporate. Pre-final year is the right time for enhancing skills and preparing for placement. In this regard Cognizant student club will facilitates development of skills and competency. The aim of Cognizant students club is to facilitate continuous grooming of the students to meet corporate expectations. This also provides our students with an opportunity to strengthen their skills & sharpen their knowledge. The club activities include communication & personality development, Exposureto latest technologies, mini projects, Coding test, Bug Identification, mentorship, team INNOVITY'21 29 Department of Information Technology Volume: 10 building, technical guest lectures. Teams from various colleges will be given tasks and the college who have been actively involved in the club activities will be motivated by providing exciting prizes for the best performing college, team, star performer & best mentor.

# GLUG Club

The GNU/Linux Users Group also known as GLUG is a student-driven community formed with the guidance of the Free Software Foundation Tamil Nadu (FSFTN) that fosters and encourages students to use and contribute to free and open-source technologies, art and licenses. A guest lecture and GLUG meet-ups has been organized where the students come together to learn something new related to free software technologies like Open-source contribution on native languages, Free and open-source software principles, Linux Administration containers and Dockers.



# CODING CLUB

Coding club was inaugurated in 2019 with the intention of giving students the opportunity to explore trending technical topics, enhance their coding capabilities, and engage in constructive skill- building activities.

# MATHS CLUB

The Mathematics club also conducts various competitions among the Mathematics club members and is performing dual role by inculcating arithmetic ability as well as logical thinking among the club members. Events like Legimimens, Unlock Number to widen the creative thinking of the students. The senior students share their experience in facing the different competitions conducted by various colleges and universities in India. The members of Mathematics club have participated in various colleges and universities and they have won many prizes.

# ENGLISH CLUB

The student appreciates the world of Literature in English, learns to read extensively and write accurately through the 'in and beyond' classroom experience. The student develops LSRW skills through interactive learning and gains hands on experience of the language through field work. The student develops literary appreciation, generates creative ideas, expands critical thinking and experiments classroom teaching through well-structured seminars and assignments. The student becomes socially conscious and globally competent with value-based integrated courses. The object of the club is to provide a participative, literary ambience for the students. Various activities such as quiz, creative shippudes, Edutopia, Brain pop and Telepathy are conducted

# NGO VISITS

It is our missionary chairman's dream that every josephite must be a compasionate citizan. In order to accomplish this, he has introduced a unique programme termed as 'Vidivelli" for the students. The students visit the NGO's every semester and extend their helping hands to them through this program







Department organized a NGO Visit to Love Foundations Orphanage Home in Minjur on April 13,2024. There were 60 students under the in-charge of Mr.Sivamohan and Mrs.Nithya went to that place. An official, Mr. Selvaraj welcomed the students in orphanage. All the students observed an orphanage under the guidance of Mr. Selvaraj. Many orphans shared their experiences with the students and teachers while observing an orphanage by the students. Especially, students surprised when they looked that many tiny orphan kids were being cared with feeding and providing health facilities by orphanage workers.

After observation of orphanage, Mr. Selvaraj made interaction with the students. He gave information about orphanage activities and answered the student's queries. Students knew how orphanage works and serves the society. Many students expressed their views about orphanage and told that they have received motivation of social service from this institution.

# TECHCHALLENGETHON-24

**Our IT department conducts TechChallengethon - 24 an Intra college Hackathon on April 5th and 6th 2024, Friday and Saturday. Chief guest for the event was Mr. PRAVEEN and Mr. Jeganathan, Guvi Geeks Network, Chennai. There are 4 problem statements alloted for the students. Those who solved the problem was evaluated and awarded with Guvi courses worth Rs. 48000 and cash prize worth Rs. 40000. Leads from various organizations like BGSW, Freshworks, Neosurge, Cognizant, Thoughtworks, Zoho, Kate Infinity pvt Ltd and sonata software Ltd was invited for the events and distributed prizes for the winners.**

Our IT department combined with CSE Department of our college conducts Project Expo as part of CSI activities on April 26th 2024, There are several teams from various colleges participated and exposes their talent in UI & UX Design. The following awards are given to our students based on their talent and involvement
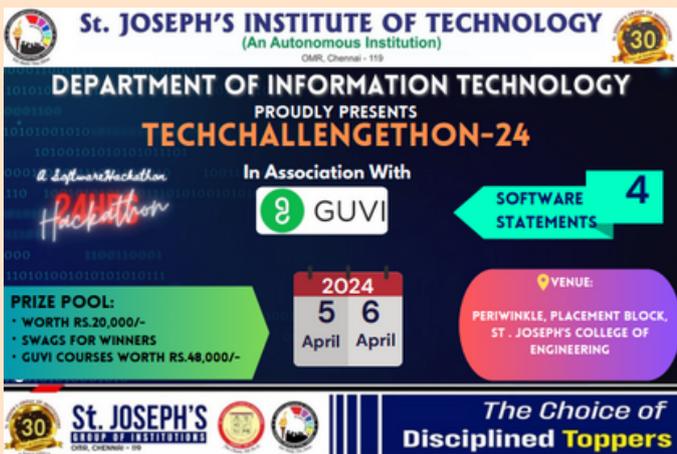
**St. JOSEPH'S INSTITUTE OF TECHNOLOGY**
*We Help You Shine*
(An Autonomous Institution)
**St. Joseph's Group of Institutions**
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Approved by AICTE, New Delhi and Permanently Affiliated to Anna University

Cambridge English Qualifications | INSTITUTION'S INNOVATION COUNCIL | ARIIA ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS | NBA

## Department of Computer Science and Engineering & Department of Information Technology
### Congratulations

The Management, Principal and Faculty Members congratulate the followi
**Faculties and the Students** for receiving awards from **Computer Society of India Und**
**Kancheepuram Chapter Best Service Awards 2023-2024.**

| S.No | Category | Name of the Award Winners |
|---|---|---|
| 1 | Best Supporting College Award | St. Joseph's Institute of Technology |
| 2 | Women Leadership Award | Dr. J. Dafni Rose |
| 3 | Active Participation Award (Student) | Mr. S. Dhiyanesh (IV- CSE) |
| 4 | Active Participation Award (SBC) | Ms. K. Sherin (Assistant Professor / CSE) |
| 5 | Innovative Project Award | Mr. Ben Staines J (III- CSE)<br>Mr. Eugine Carmel P (III- CSE)<br>Mr. Katta Rohith (III- CSE)<br>Mr. Hains Immanuel Vaiz J (III- CSE)<br>Mr. Bharath B (III- CSE)<br>Ms. Addlin Vini V N (III- CSE)<br>Mr. Shahid J (III- CSE)<br>Mr. Adams Issac Raj T (III- CSE)<br>Mr. Joel Staines J M (III- CSE)<br>Mr. Khalushankar A (III- CSE)<br>Mr. Legin M L (III- CSE)<br>Mr. Sivaganesh N (III- CSE)<br>Mr. Yogesh Shamlin Shinanth J S (III- CS<br>Mr. Vigram K M (III- CSE)<br>Ms. Sindhuja P (IV- IT)<br>Ms. Sahaya Burney A (IV- IT)<br>Mr. Harshith S (IV- IT) |

# SUMMER INTERNSHIP PROGRAM

Our IT department conducts summer Internship program for school students. There were around 60 students from different schools participated in this program and gained knowledge in technology and learnt about various technologies in industries.



The function of an internship is to gain experience and insight into a certain field while also performing some functional work in exchange for the experience. Internships count as extracurricular activities and are an important factor in college admissions. It helps students to explore their career choices after high school. It also helps the students to realize their interests, strengths, and skillset.

# SEERA ACTIVITIES

The objectives of SEERA for our students are multifaceted, aiming to benefit students to Provide graduates with employment prospects: These training programs equip students with the necessary skills and knowledge to secure job opportunities after graduation.

Assign suitable employment positions to students based on their skills: By assessing students' abilities and interests, these programs help match them with relevant job roles.

Introduce students to a variety of professions and companies: Exposure to different industries and organizations broadens students' understanding of career options.

Make the hiring process easier for employers: Well-prepared students become attractive candidates for recruitment.

Encourage colleges to offer career services: These programs motivate educational institutions to provide comprehensive support for students' career development.

Promote networking opportunities between employers and students: Interaction with industry professionals fosters connections and potential job placements

"With technology, we can achieve the unimaginable."

- Anonymous

*Editorial Board*

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*HOD - IT*

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