# **PRAGNYA**

# ST.ANNS COLLEGE FOR WOMEN

MEHDIPATNAM, HYDERABAD



# DEPARTMENT OF COMPUTER SCIENCE

# **JOURNEY 2024-25**

# ACTIVITIES ORGANIZED/PARTICIPATED

- Faculty Achievements
- Student Achievements
- Tech Fiesta'24 A National Leven Virtual
   Tech Symposium
- Hackathon
- Debugging Day (Bug Fix)
- Byte By Byte Hunt Competition
- Workshops
- GURU-2024-National Fest
- WSN Workshop
- St. Joseph's Tech Trivians Trivia
- Career Counselling Session
- International Programmer's Day 11-09-2024
- Seminar on Application Development using Java Tools
- St. Mary's SCI- CONNECT 2025

## VISION

**Ubiquitous** Computing

# MISSION/MOTTO

"Networking of Intelligence and Talents in Making a World of Difference"

# **OBJECTIVE**

- To introduce youth to revolutionary technological changes by laying a very strong foundation.
- By restoring the talents and maximizing the knowledge and upgrading the overall personality forming a unique icon in this competitive world.
- To provide greater opportunities in career and help them to face the challenges of the modern age., in short, to begin the journey of thousand sites with a single click.

#### **FACULTY ACHIEVEMENTS**

Dr. P. Naga Kavitha, HOD, has presented a paper in an International Conference and was honored with the Meticulous Educator



Ms.Lydia Marina has completed Executive Post Graduate Programme in Data Science from IIIT, Bangalore



Ms.Lavanya has attended 12 days online Refresher course on "AI, ML and Data Engineering"



Ms. Lavanya, Ms. Pooja cleared the TGSET



# STUDENT ACHIEVEMENTS





# BYTE BY BYTE HUNT COMPETITION

The Department of Computer Science organized the Byte By Byte Hunt competition on December 20, 2024, as part of the Annofesta events. A total of 12 teams from various engineering and non-engineering colleges participated in the competition.



1st Prize: St.Ann's College for Women 2nd Prize: St.Ann's College for Women 3rd Prize: Muffakham Jah College of Engineering and Tachnelogy.

Engineering and Technology & Lords institute of Engineering and

**Technology** 

# TECH FIESTA'24 A NATIONAL LEVEN VIRTUAL TECH SYMPOSIUM

The Department of Computer Science in collaboration with Patna Women's College, Patna & Jaya Raj Annapackiam College for Women, Periyakulam has organized Tech Fiesta'24 - A National Level Virtual Tech Symposium from 5th February 2025 to 7th February 2025. This Fiesta included various Technical competetions such as Paper Presentations, Quiz, Logo Designing, Animation, Art from E-Waste, Software Development Ideathon. Around 400 students participated. St. Anns College For Women won the trophy for securing the highest number of I and II prizes in Tech-Fiesta competitions. The students efforts made the department and the college proud.







#### HACKATHON

The 48-hour Hackathon 2024 was jointly organized from 9th to 11th December 2024 by the Code for India Foundation, Edventure Park, and the Department of Computer Science. The event provided a platform for students to develop innovative tech solutions through intense coding, teamwork, and problem-solving. The students were also awarded with Prize money.





1st Prize: Team "Aid Acc", Lord's Institute of engineering and technology.
2nd Prize: Team "Impactors", St. Anns

College For Women

3rd Prize: Team "Syntax Squad", St. Anns

College For Women



#### INTERNATIONAL PROGRAMMER'S DAY



On September 11, 2024, the Department of Computer Science conducted a seminar for first-year UG students to celebrate International Programmers' Day. The resource person, Dr. P. Naga Kavitha. HOD Computer Science, provided insights into various computer languages

### APPLICATION DEVELOPMENT USING JAVA TOOLS

The Department of Computer Science, in collaboration with Manac Infotech Pvt.Ltd., organized an insightful seminar on "Application Development Using Java Tools" on 18th September 2024. Speaker was Ms. Kishan, a seasoned software developer from Manac.



# ST. JOSEPH'S TECH TITANS TRIVIA

A Students from our institution participated in St. Joseph's Tech Titans Trivia, organized in collaboration with St. Joseph's College. The event featured a tech-based quiz, testing participants' knowledge of programming, emerging technologies, and industry trends, offering a great platform for learning and competition.







# WSN- WIRELESS SENSOR NETWORKS

An interactive workshop was organized on 21st–22nd October 2024, focusing on hands-on coding and real-world applications. Students worked on projects like LoRa-based smart agriculture and automatic medicine reminders, Assisted by Mr. Mohammed Hamed Raza, Sr. PD Engineer, AR Designs, excellent faculty and

experienced trainers







#### **DEBUGGING DAY(FIX THE BUG)**



The Department of Computer Science Conducted Fix the Bug competition on various languages in representing Debugging day on 09-09-2024. Total 65 teams have participated across various colleges.

#### **GURU 2024-NATIONAL FEST**

GURU 2024, a National level fest in Guru Nanak university. With a theme of ignite, innovate and inspire, the events were conducted on 29th and 30th November, 2024. The students were also awarded.







#### HANDS ON WORKOSHOP FOR AUXILIARY AND NON TEACHING STAFF

The Department of Computer Science had organized Hands on workshops for the auxiliary staff and the non teaching staff on 25th October, 2024 and 25th January,2025 respectively to highlight the importance of social media awareness and empowerment and professional development of the staff.





#### ST. MARY'S SCI- CONNECT 2025

4 students won II prize in Programming and Brain Buzz competitions in SCI-CONNECT'25 organized by St.Mary's College.





#### CAREER COUNSELLING SESSION

The Department of Computer Science organized the Youth Skills Day Seminar on 15/07/2024. The Resource Person was Mr. Rajesh Pershad, Human Potential Trainer. The objective was to enhance soft skills such as communication ,team work , and problem solving.



