DON BOSCO COLLEGE OF ATRS AND SCIENCE



Accredited with 'B' Grade by NAAC (1st Cycle)

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

Keela Eral, Thoothukudi – 628 908

State Level Inter-Collegiate Technical Symposium

Date: 13th September 2024

Location: Don Bosco College, Keela Eral, Thoothukudi

1. Introduction

On 13th September 2024, the Department of Computer Applications at Don Bosco College, Keela Eral, Thoothukudi, hosted a State Level Inter-Collegiate Technical Symposium. This prestigious event aimed to bring together students from various colleges across the state to engage in a series of technical and creative activities, fostering innovation and collaboration among future IT professionals.

2. Objectives

The symposium was organized with the following objectives:

- Encourage Knowledge Sharing: Provide a platform for students to present their research and innovations.
- Promote Skill Development: Facilitate skill-building through hands-on activities and competitions.
- Foster Networking: Offer opportunities for students to connect with peers, faculty, and industry experts.
- Highlight Creativity: Showcase students' creativity through unique events like "Art from E-Waste."

3. Participants

The event saw enthusiastic participation from students of numerous colleges across the state. Key attendees included:

- Students: Representatives from various institutions who took part in different programs and competitions.
- Faculty Members: Educators from participating colleges who were present to support and guide their students.
- Special Guests:
 - Rev. Dr. P. Raja Devan, Secretary of Don Bosco College
 - o Dr. M. Prabhu, Principal (i/c)

- o Fr. Peter Arokiaraj
- o Department Staff Members

4. Activities

The symposium featured a diverse range of activities designed to engage participants and showcase their skills:

- Quiz Competition: A challenging quiz that tested participants' knowledge on various topics related to computer science and technology.
- Paper Presentation: Students presented their research papers and projects on topics related to computer applications, demonstrating their academic and technical expertise.
- Art from E-Waste: A creative competition where participants crafted art pieces from electronic waste, highlighting the intersection of technology and environmental sustainability.
- Debugging Contest: A competitive event where participants solved programming bugs and issues, showcasing their problem-solving skills.
- Web Design: A contest where students demonstrated their web design skills by creating functional and aesthetically pleasing websites.
- As You Like It: An open-ended event allowing participants to present their unique projects or ideas in any format they preferred, encouraging creativity and innovation.

5. Highlights

The symposium was marked by several notable moments:

- Inauguration and Chief Guests: The event was inaugurated by Rev. Dr. P. Raja Devan, Secretary of Don Bosco College, and Dr. M. Prabhu, Principal (i/c). Their presence added prestige to the event and motivated the participants.
- Awards and Prizes: Students actively participated in various programs and competed for prizes. The competitive spirit and high level of participation were key highlights of the symposium.
- Overall Championship: Dr. Sivanthi Aditanar College of Engineering emerged as the Overall Champion of the symposium, demonstrating exceptional performance across multiple events.
- Support from Department Staff: The successful execution of the event was largely due to the dedicated efforts of the Department staff members, who managed the activities and ensured smooth operation throughout the day.

6. Outcomes

The symposium achieved several key outcomes:

• Enhanced Learning: Participants gained valuable insights and knowledge through interactive sessions and presentations.

- Skill Improvement: The hands-on activities and competitions helped students refine their technical and creative skills.
- Networking Opportunities: The event facilitated meaningful connections between students, faculty, and industry professionals.
- Creativity and Innovation: The "Art from E-Waste" competition showcased the students' creativity and commitment to environmental sustainability.

7. Conclusion

The State Level Inter-Collegiate Technical Symposium at Don Bosco College was a resounding success. It met its objectives of promoting learning, skill development, and networking, while also highlighting the creative talents of the students. With Dr. Sivanthi Aditanar College of Engineering being crowned the Overall Champion, the event demonstrated a high level of competitive spirit and excellence. The Department of Computer Applications is proud of the symposium's success and looks forward to future events that continue to foster academic and professional growth.







