

## **INFORMATION TECHNOLOGY (B.Sc.I.T. & M.Sc.I.T.)**

### **Faculty Members:**

Prof. Anupama Bali – Chief Coordinator of Self-financing Courses & Coordinator of M.Sc.I.T.

Prof. Maria Muthukumar – Coordinator of B.Sc.I.T.

Prof. Murugesh Chandran

Prof. Sukanya Sawant

This year 71 students sought admission in the first year.

### **The following activities were conducted for the students**

1. The department celebrated National Science Day on 28<sup>th</sup> February 2022. The entire event was divided into two sessions. Session 1 was the presentation of projects done by the third-year B.Sc.I.T. students.
  - a. Shetty Ashvin and Pranav Menon presented a mobile attendance application for teachers using the barcode present in the existing Identity card of the student.
  - b. Udaiyar Chittibabu presented on 'How to configure NAS storage'.
  - c. Shivaramakrishnan Somaskandan, Ruban Nadar, and Vijay Periyaswami developed a game using unity software.
  - d. Chukkala Tarunsai, Aditravidar Sajitha, and Karthik Ganeshan presented a mobile application to detect whether the person is wearing a mask or not.
  - e. Suraj Yadav and Aditya Yadav presented 'How to create a portfolio website'.

Session 2 was addressed by Mr. Jignesh Upadhyay – Director ADWISEIT the keynote speaker on the topic 'Software Development- Understanding the big picture. The speaker's session enthralled the students and created a holistic development approach among students which was reflected during the question-and-answer session.

2. The Department in association with Innovators organized an intercollegiate event Curiosity 2022. The theme was 'Gaming'. The entire event was designed for technical and non-technical games. There was also a game on testing the coding skills of students. It was a memorable inter-collegiate event.
3. Student Achievements

Mr. Gopinath Nadar, student of M.Sc.I.T. part 2 has made the institution proud with his achievements

- a. He won 2<sup>nd</sup> prize in the University of Mumbai Avishkar Research Convention at the district level for his "HearIt: The Hybrid Bluetooth Badge Hearing Aid" project.
- b. He presented the project "Tech Helmet" at the CiiA exhibition Inter-Institution Students Innovation Exhibition & Competition.

- c. Presented “The Smart Tiffin Box” Minor Research project sponsored by Mahindra Housing Finance Ltd. under Aanvikshiki -college Research cell.