



April, 2022

Monthly Insights

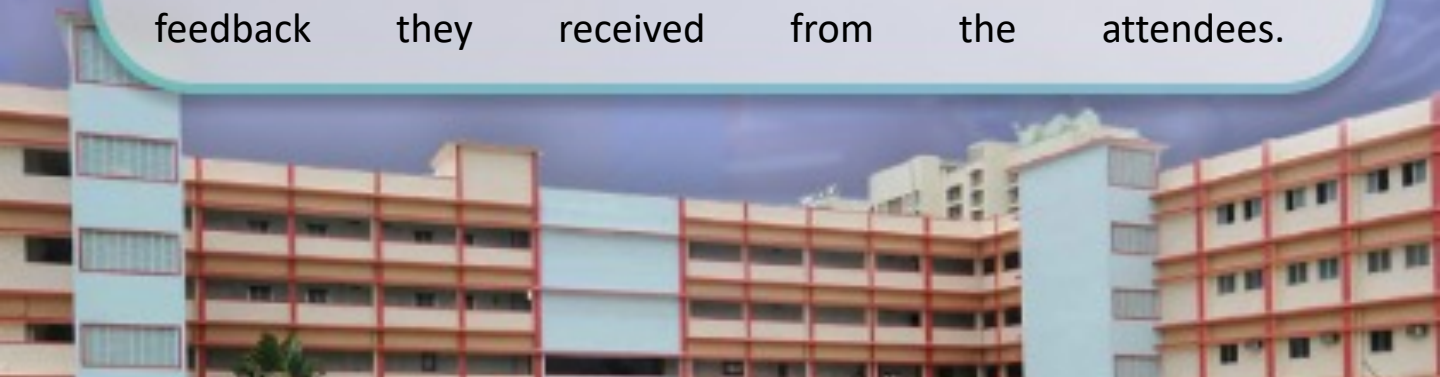


Achievements

With the encouragement of the IT project coordinator, Prof. Suvarna Aranjo, and the guidance of Prof. Jaychand Upadhyay, three students from the Department of Information Technology of XIE, Mr. Reetik Gupta, Mr. Himanshu Gharat, and Mr. Pallav Savla participated in PRAKALP 2022 (4th Inter College BE Project Competition organized by SFIT on 4th April 2022. They won the 2nd prize for their project titled 'Disaster Response Management using Deep Learning'.

Events & Activities

The project co-ordinator of the department of Information Technology; Prof. Suvarna Aranjo, organized an Offline Project Exhibition of the BE-IT students on Friday, 01st April 2022 in the Seminar Hall. The exhibition began with a very energetic and inspiring speech by the Director, Fr. Dr. John Rose SJ. This exhibition was visited by not only the faculty members and students of XIE but also by Dr. Fr. Thomas Schwarz SJ, Associate Professor, Department of Mathematics, Statistics, and Computer Science, Marquette University and many visitors outside XIE. This project exhibition served as a boost to the confidence of the students as well as helped in enhancing their projects with the feedback they received from the attendees.



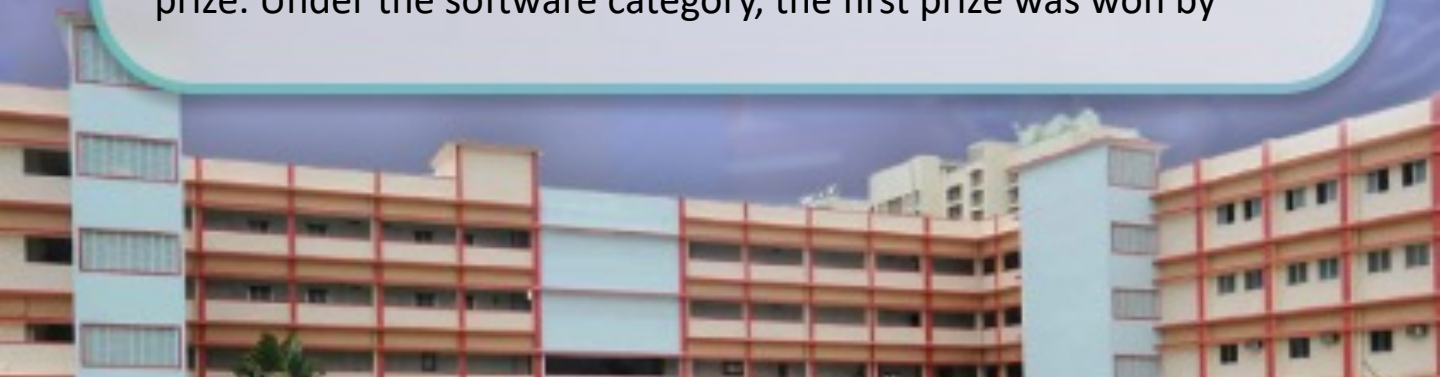
As a part of XIE outreach, XIE and XTech played host to 12 students from Manmad on 19th April 2022. The students arrived at 2:15 pm and were served refreshments and lunch. They were also gifted t-shirts. Mr. Clifford Nelson delivered a session on 'Basics of Python' and Dr. Shivaji Ghungrad gave career guidance to the students. The students proceeded to their return journey after the evening's refreshments.

The subject in-charge of IoE, Fr. Dr. John Rose SJ; and coordinator, Prof. Stella J of the department of Information Technology; organized an offline 'Internet of Everything Mini Project Exhibition and Competition' of the BE-IT students on Thursday, 21st April 2022 in the Seminar Hall. The exhibition began with a very energetic and inspiring speech by the Director, Fr. Dr. John Rose SJ. This exhibition was visited by the faculty members and students of XIE. The winning projects were as follows: Winner: 'Open Conary Based Threat Logger with Device ID' by Mr. Melvin Raju, Mr. Chandrakant B. Thakur and, Mr. Sachin Maurya; and the runner up: 'Smart Kitchen Automation and Monitoring System' by Mr. Jarvis Trinidad, Mr. Vaibhav Murari, and Mr. Sharan Shetty.



With the intent of recognising and rewarding the hard work and talent of the students, the “Wizards of Creation- a Mini Project Exhibition + Competition” was organized on 22nd April 2022. The event organised by the Computer Society of Xaviers (CSX) for the SE and TE students of XIE, was coordinated by Ms. Yulette Alvares and Mr. Prithvi Badipuram under the guidance of Prof. Jyotsna More and Prof. Teena Varma. It was the first offline event by the CSX for this academic year. The event began with an inspiring speech by the Director, Fr. Dr. John Rose SJ; followed by motivating words from Fr. Dr. Thomas Schwarz SJ.

The participants exhibited their projects under the categories of hardware-based projects and software-based projects. The panel of judges including Prof. Meena Ugale and Prof. Kunal Meher for the hardware category and Prof. Sushma Khanvilkar and Prof. Martina D’souza for the software category, reviewed the participants’ projects and asked them questions. The winners from the hardware category were: Mr. Aditya Waichol, Mr. Rahul Vijan, and Mr. Abhishek Singh from EXTC who won the first prize, and Ms. Sushree Nadiminty, Ms. Angelica Sebastian, Ms. Melita Lewis, and Mr. Shuan Noronha from COMPS who won the second prize. Under the software category, the first prize was won by



Mr. Danyl Fernandes, Mr. Gandharv More, and Mr Mathew Phillip from COMPS. Mr. Maseeh Khan, Mr. Aditya Nariampally, and Mr. Ajit Jena from IT won the second prize. The winners were awarded the Fr. Dr. Thomas Schwarz Award along with a cash prize. (Rs 2000 for 1st Prize and Rs 1500 for 2nd Prize).

