Xavier Institute of Engineering
Mahim, Mumbai 400016
Department of Electronics and Telecommunication Engineering

Workshop on Raspberry Pi

23rdMarch2023
XIE, Mahim.

The Telecommunication Society Of Xavierites (TSX) has organized a Workshop for the Students of Second Year of XIE on "Raspberry Pi" . It was held on 23rd of March 2023.The Workshop was conducted by Mr. Alister D'Silva, who is the Director at Absolute Motion Private Limited and also an Alumni of XIE. Total 60 students of XIE including Computer, IT and EXTC Department Students attended this workshop. It was the Fourth Successful workshop of TSX.

The workshop started at 1:30 pm on 23rd of Sept 2023, the Event commenced with a hearty prayer by Aishwarya Shenvi (TE EXTC) and hosted by Sudesh Manjrekar and Akash Chintakindi(TE EXTC). Then the workshop was carried out by Mr. Alister D'Sliva .

Beginning the workshop, Mr. Alister D'silva gave a brief overview of the Raspberry Pi, its significance, and its advantages over Arduino. In order to help the students comprehend the relationships and how Rpi functions, he began this session by displaying the Rpi diagram to the students. Next he showed everyone how to utilize the Node Red program, which is essentially used to send data to the cloud. Every student there actively participated in initial basic activities given by Mr. Alister D'Sliva, which involved passing a string to the cloud. Students successfully created a chat box with Mr. Alister's assistance in the session's last phase. Nevertheless, some students had technical difficulties, which Mr. Alister and the volunteers eventually resolved. At the end of the workshop a brief quiz based on the workshop was given at the conclusion of the programme. Then Mr. Alister gave the top three students a modest gift as a token of appreciation .

Prof. Tejal Deshpande presents Mr. Alister with a token of appreciation at the conclusion of the session, and Shantanu Ramteke (SE EXTC) closes it by expressing gratitude to Mr. Alister,all the academic members, volunteers, and participants.

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TRANSMISSION'23

Xavier Institute of Engineering
A JESUIT INSTITUTE
SISTER INSTITUTE OF ST XAVIER'S COLLEGE, MUMBAI

TSX

Transmission X Telecommunication Society Of Xavierites

Presents

A Workshop On

Raspberry Pi

by

Mr. Alister D'Silva

Director at Absolute Motion Pvt Ltd

RaspberryPi

scan me

Date: 23rd March 2023 (Thursday)

Time: 1.30 pm to 3.30 pm

Venue: Computer Centre, 1st Floor

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