

DATE: 13/06/2020

Event Coordinator(s)

1. Prof. Jyotsna More

2. Prof. Kunal Meher

Student Coordinator(s)

1. Abhiruchi Patil (SE COMP)

2. Srushti Rane (SE COMP)

3. Janhvi Mathkar (SE COMP)

Time & Place:

2nd – 13th June, 2020

(open for 24hrs each day)

(Online)

Department: CSX

No of participant: 86

The Event was created and organized by Abhiruchi Patil, Srushti Rane and Janhvi Mathkar from SE under the banner of the **Computer Society of Xavierites** with the guidance of Prof. Jyotsna More and Prof. Kunal Meher.

This quiz was open for students from engineering as well as non-engineering background. The objective for this quiz was to feed the inquisitive minds of students with some good quiz in the lockdown time where everyone got bored staying home. The quiz helped the students to test their knowledge in IOT subject and learn some interesting facts. The quiz helped the students build their knowledge as well as have some fun.

The Quiz consisted of 20 questions; 10 from basic IOT and 10 questions on Arduino. The Quiz had a time limit of 20 minutes. The students who got 75% marks were given an e-certificates from CSX.

Total 96 students registered for the quiz out of which 86 students actually attempted the quiz. 43 participants cleared the quiz with passing marks 75%.

Student Feedback and Benefits

The students responded positively. A fair number of students participated for the quiz. We got a response from fellow classmates that more of such quizzes should be conducted.

Prof. Jyotsna More
CSX Staff Convener

Prof. Kunal Meher
CSX Staff President

Dr.Y.D.Venkatesh
Principal

XIE's CSX IOT Quiz

Greetings from CSX Committee of Xavier Institute of Engineering.
This quiz covers basics of IoT and Arduino.
Only one attempt is allowed. The quiz will be open from 2/6/2020 to 8/6/2020 ,we request you to attempt the quiz within the given time limit.Late responses won't be considered. In order to receive a certificate one must score 75% and above i.e.(at least 15 / 20) .

Email address *

Valid email address

This form is collecting email addresses. [Change settings](#)

Full Name(The same will appear on certificate) *

Short answer text

College Name *

The number of elements in the Open IoT Architecture? *

- 6 elements
- 5 elements
- 8 elements
- 7 elements

How many analog pins are used in Arduino Mega board *

- 14
- 16
- 12
- 8

Participated colleges

KC college of engineering

Xavier Institue of Engineering

Veermata Jijabai Technological Institute

VJTI

Fr. Conceicao Rodrigues College of Engineering

Pvppcoe

Padma Bhushan Vasant Dada Patil Pratishthan

PVPPCOE

Xavier Institute of engineering

St Andrews

Padmbhushan vasantdada patil pratishthan's college of engineering, sion,Mumbai.

Usha Mittal Institute Of Technology

Pillai College of Engineering,New Panvel

Average

14.06 / 20 points

Median

15 / 20 points

Range

4 - 20 points

Total points distribution

