Hope Foundation's
International Institute of Information Technology, Pune

Department of Computer Engineering

15th April 2021

Name of the Event: Guest Lecture on AVR microcontroller and its programming

Name of Event Coordinator: Prof. Shilpa Jadhao

Date of the Event: 15th April 2021

Resource Person: Mr. Tushar Chavadar

Number of Participant - 80

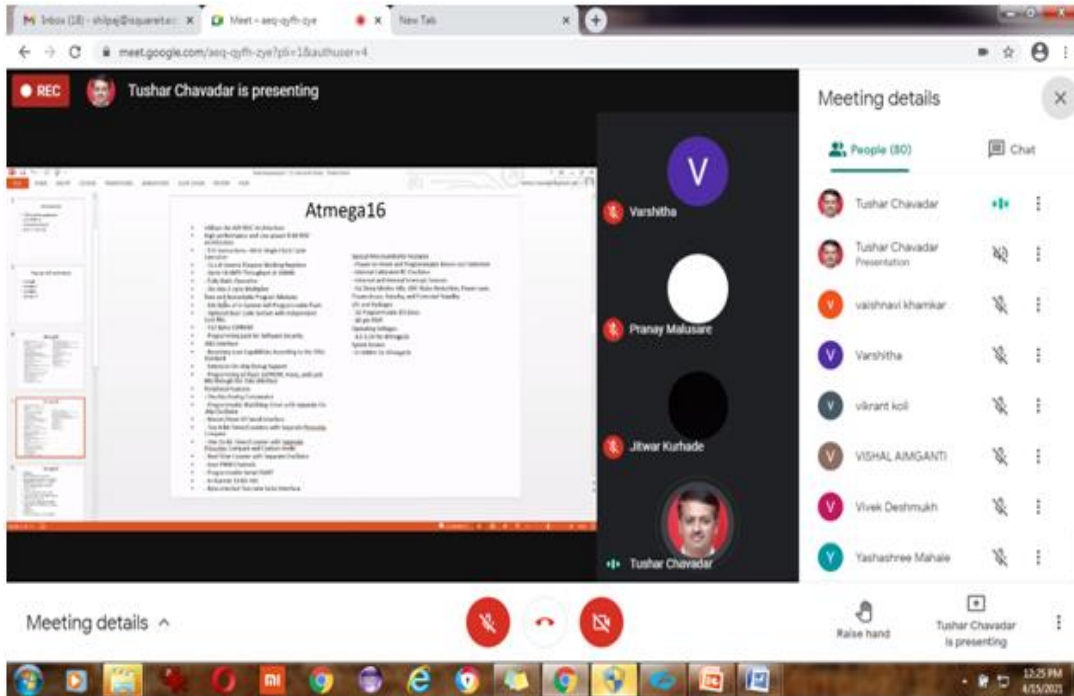**Topic** – Technical

Objectives: Students able to :

1. Understand uses of AVR micro controller and its features.

2. Understand what is AVR programming.

Outcomes: Student will able :

1. To know practical usage of AVR micro controller.

2. To know the programming with assembly.

Summary of the Event: The session was organized by the Department of Computer Engineering for SE and TE students. It was conducted by Mr. Tushar Chavadar- Sr. Software Engineer at SEAGATE TECHNOLOGY (HDD) India pvt Ltd Pune on 15th April 2021 from 12.00pm -2.00pm. He has explained various types of microcontrollers which belong to AVR family of microcontrollers. like Atmega8, Atmega16 and Atmega128. He also explained various features of these microcontrollers and usage.

Screenshot of the event: