

DATE: 25/02/2022

Event Coordinator(s)

1. Nilambari G. Narkar

Time & Place:

25/02/2022

(10:00AM-11:00AM)

**Online session using Google
Meet,**

**Xavier Institute of
Engineering,**

Mahim, Mumbai

Department:

Computer Engineering

No of participants: 67

EVENT: Mobile Computing Guest Lecture.

TOPIC: Role of 5G in Mobile Communication.

Resource Person:

Prof. Chitra Bhole, Assistant professor, Computer Engineering,
K J Somaiya Institute of Engineering and Information Technology.

Target audience: TE students of Computer Department.

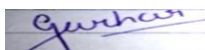
This session was conducted with Google meet online platform, 67 students attended it.

Topics Covered:

1. Mobile Communications.
2. Introduction to 5G.
3. Architecture of 5G.
4. Features.
5. Applications.

Student Feedback and Benefits:

- Organize more sessions.
- Learnt lot about 5G.
- Session was very informative, helpful and excellent.
- It was a knowledge gaining session.



Nilambari G. Narkar
Lecturer
(Comp Dept)



Prof. Kunal Meher
HOD
(Comp Dept)

The screenshot shows a Zoom meeting window. The main area displays a PowerPoint slide with the following text: "GUEST LECTURE ON ROLE OF 5G IN MOBILE COMMUNICATION By Prof. Chitra Bhole K. J. Somaya Institute of Engineering and Information Technology". The slide has a decorative orange and yellow wavy border. On the right side of the Zoom window, there is a circular video thumbnail of a woman with long dark hair, wearing a red top, with the name "Chitra Bhole" written below it.

The screenshot shows a Zoom meeting window. The main area displays a PowerPoint slide titled "FIRST GENERATION". The slide contains the following bullet points: "Developed in 1980s & completed in early 1990s", "Based on analog system", "Speed up to 2.4 kbps", "AMPS (Advance Mobile Phone System) was launched by the US & it was the 1G mobile system", and "Allows user to make voice calls in 1 country". There is a small image of a mobile phone on the right side of the slide. On the right side of the Zoom window, there is a circular video thumbnail of the same woman as in the first screenshot, with the name "Chitra Bhole" written below it.