

A SISTER INSTITUTION OF ST. XAVIER'S COLLEGE

## Guest Lecture on Mathematics in Semiconductor device modelling

DATE: 11/05/2022

Event Coordinator(s)

Ms. Zeba Ansari

Ms. Shilpa Dingankar

Ms.Yashonanda Maurya

Time& Place:

11 May 2022, Wednesday, 3:30pm -4:30pm.

Zoom

**Department:** 

Applied Sciences and Humanities

No of participants: 109

The Department of Applied Sciences and Humanities had arranged Guest lecture for students of FE (All branches) on "Mathematics in Semiconductor device modelling" on 11<sup>h</sup>May 2022. Guest speaker wa Mr.Karansingh Thakor, Research Assistant at IIT Bombay.

Prof. Zeba Ansari, Asst. Prof, Applied Sciences and Humanities commenced the event by introducing the esteemed speake Mr.Karansingh Thakor who is alumni of XIE.

The speaker, Mr. Karansingh Thakor, elaborated on how mathematics is used in more advanced studies, and to use what they learn at undergraduate level. It was an interactive session. He motivated our students towards learning various computer languages, need of time. He explained use of numerical methods in transistor innovations. Quiz was conducted .72% students scored more than 90% marks

the speaker answered their questions eagerly. It was a good session.

The webinar was concluded by a vote of thanks from Prof. Shilp Dingankar.

The talk was aimed at Mathematics and it's Applications.

Zeba Ansari, Asst Prof, XIE

Ms. Shilpa Dingankar, Asst Prof, XIE

Ms. Yashonanda Maurya, Asst Prof, XIE .

Dr Madhavi Parimi (HoD-AS&H, XIE)