



Guru Nanak Educational Society's
GURU NANAK INSTITUTE
OF ENGINEERING & TECHNOLOGY
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DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

IN ASSOCIATION WITH IIC



Organized One Day Workshop On

Design Thinking, Critical Thinking And Innovation Design

Venue :- T2 building , Sardar Avatar Singh Kohali Auditorium GNIET.

On 22/12/2025 Time :- 10.00 Am



Resource person

Mr. Ashish Sharma

Scientist In Indian Space Research Organization (ISRO)

Prof. Trupti Raut	Prof. Deepak Deshpande	Dr. Sadaf Gouhar	Dr. Kishor Porate
Co-ordinator IIC, ETC	HOD, ETC	President IIC	Principal GNIET

ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Session 2025-2026

TOPIC :- Workshop On Design Thinking, Critical Thinking And Innovation Design

Theme :- Innovation

Objective

- To encourage students for innovative ideas.
- Discuss on critical thinking concepts.
- To brief students to understand the Design Thinking and innovative ideas.

SPEAKER :- Mr. Ashish K. Sharma. Scientist 'SD' NRSC, Hyderabad.

Profile:- M.Sc in Mathematics. More than 20 years experience.

The Department of Electronics and Telecommunication Engineering has organised one day Workshop On “**Design Thinking, Critical Thinking and Innovation Design**” in association with Institution's innovation council (IIC) at T2 building , Sardar Avatar Singh Kohali Auditorium Guru Nanak Institute of Engineering and Technology. This report provides an overview of the Design Thinking, Critical Thinking and Innovation Design Workshop for students and faculty members. This theme emphasizes to encourage students for innovative ideas.

On 22nd December 2025, " Design Thinking, Critical Thinking and Innovation Design Workshop" was organized at Guru Nanak Institute of Engineering and Technology, Nagpur, Maharashtra. The event lasted from 10:00 am. to 05:00 pm, where students and faculty actively participated.

The event started with a warm welcome to all the attendees by Prof. Trupti Raut, Co-ordinate IIC ETC, and with an inaugural ceremony in the presence of the resource

person, **Mr. A.K. Sharma scientist in Indian Space Research Organization (ISRO)** Guest of Honour, Vice-Principal Prof. Rajendra Bhombe, Academic Dean Dr. Kishor Wagh ,HOD MBA Dr. Mukesh Patil, HOD CSE Prof. Ram Deshmukh, HOD ETC Prof. Deepak Deshpande, IIC President Dr. Sadaf Gouhar and Teaching And Non-Teaching Faculty Members, around 60 students were present in the workshop.



Later the session was taken over by the eminent resource person to deliver his speech on “Design Thinking, Critical Thinking and Innovation Design”







The presentation is focused on encourage students to understand the Design thinking to look for innovative ideas in future projects implementation.

Key areas of his discussion are:

- Understand the Design Thinking
- Sources and procedure to apply innovative ideas.

The presentation ended with a questions and answers session with the attendees. Prof. Trupti Raut, Co-ordinate IIC ETC, concluded the programme by delivering a vote of thanks.

CONCLUSION:

The “Design Thinking, Critical Thinking and Innovation Design” Workshop aimed to inspire individuals. It highlighted to understand Design Thinking to look for innovative ideas. The event has attracted a great response from the students. About 50 students and staff registered and successfully completed the workshop.



Prof. Trupti Raut
Co-ordinate IIC, ETC



Prof. Deepak Deshpande
HOD,ETC



Dr. Sadaf Gouhar
President IIC, GNIET



Dr. Kishor Porate
Principal GNIET