



Don Bosco Institute of Technology

[ENGINEERING COLLEGE]

(An Autonomous Institute Affiliated to University of Mumbai & Approved by AICTE)

Department of Electronics and Telecommunication

Report on Guest Lecture

Career Opportunities in Networking, Network Security & Mobile Communication

Date of the Event: 9 October 2026

Resource Person: Mr. Yogesh Hudale

Designation: Founder, Telenetwork Technologies Pvt. Ltd.

Topic: Career Opportunities in Networking, Network Security & Mobile Communication

Target Audience: EXTC Students

Total students:40

1. Introduction

The Department of Electronics and Telecommunication Engineering at Don Bosco Institute of Technology, Kurla, Mumbai, organized an expert talk on “Career Opportunities in Networking, Network Security & Mobile Communication” on 9 October 2026. The session was delivered by Mr. Yogesh Hudale, Founder of Telenetwork Technologies Pvt. Ltd.

The expert talk aimed to familiarize students with career opportunities in networking, network security, and mobile communication. It provided an opportunity for students to understand the practical applications of networking technologies, the importance of cybersecurity, and the evolving technical skills required by the telecommunications and IT industries.

2. Objectives of the Expert Talk

The primary objectives of the session were:

1. To create awareness about career opportunities in networking, network security, and mobile communication.
2. To enhance students' understanding of real-world networking challenges and cybersecurity practices.
3. To familiarize students with modern networking technologies, industry tools, and security practices.
4. To highlight the importance of ethical practices, data protection, and professional responsibility.
5. To emphasize the role of teamwork, technical communication, and project management in the networking industry.



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6. To motivate students to explore emerging technologies, professional certifications, and career development opportunities.

3. Proceedings of the Session

The expert talk focused on the growing importance of networking, network security, and mobile communication in today's technology-driven environment.

Mr. Yogesh Hudale shared insights into the professional opportunities available in networking and telecommunications. The session helped students understand the relevance of networking fundamentals, network infrastructure, communication technologies, and security mechanisms in real-world applications.

The discussion highlighted the importance of network security in protecting digital information, maintaining data confidentiality, and ensuring the reliability of communication systems. Students were encouraged to develop an awareness of cybersecurity practices and the technical challenges encountered in modern network environments.

The session also emphasized the significance of continuous learning and technical skill development. Students were encouraged to explore emerging technologies, industry-recognized certifications, and practical learning opportunities to improve their employability.

Furthermore, the expert talk highlighted the importance of professional ethics, teamwork, effective technical communication, and project management in technical careers. The session helped students connect their academic learning with industry expectations and understand the importance of developing both technical and professional competencies.

4. Key Learning Outcomes

The expert talk enabled students to:

- Understand career opportunities in networking, network security, and mobile communication.
- Recognize real-world networking challenges and the importance of cybersecurity practices.
- Appreciate the role of modern networking tools and technologies in industry.
- Understand the importance of ethical practices, data security, and professional responsibility.
- Recognize the significance of teamwork, communication, and project management in technical workplaces.
- Identify the importance of emerging technologies, professional certifications, and continuous skill development.



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5. Outcome-Based Education (OBE) Mapping

The expert talk contributed to the attainment of the following Programme Outcomes (POs) and Programme-Specific Outcomes (PSOs).

Sr. No.	Learning Outcome	Mapped PO/PSO
1	Students enhanced their understanding of networking, network security, mobile communication technologies, and related career opportunities.	PO1, PSO1
2	Students gained awareness of real-world networking challenges, cybersecurity practices, and modern industry tools.	PO2, PO5, PSO2
3	Students understood the importance of ethical practices, data security, and professional responsibility.	PO6, PO8
4	Students recognized the importance of teamwork, technical communication, and project management in networking and cybersecurity.	PO9, PO10, PO11
5	Students were motivated to explore emerging technologies, professional certifications, and career opportunities in networking and cybersecurity.	

Objective of Feedback Analysis

The feedback analysis was conducted to assess the effectiveness of the expert talk and its contribution to students' technical awareness, understanding of professional ethics, teamwork, and career development.

The responses were analyzed against five learning parameters mapped to the relevant Programme Outcomes (POs) and Programme-Specific Outcomes (PSOs), along with an overall satisfaction parameter.

Feedback Analysis: Parameter-Wise Results

The following table presents the average student ratings for each feedback parameter.



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Sr. No.	Feedback Parameter	PO/PSO Mapping	Total Score	Average Rating (out of 5)	Rating Percentage
1	Understanding of career opportunities in networking, network security, and mobile communication	PO1, PSO1	84	4.42	88.42%
2	Awareness of real-world networking challenges, cybersecurity practices, and modern industry tools	PO2, PO5, PSO2	88	4.63	92.63%
3	Understanding of ethical practices, data security, and professional responsibility	PO6, PO8	86	4.53	90.53%
4	Awareness of teamwork, technical communication, and project management	PO9, PO10, PO11	86	4.53	90.53%
5	Motivation to explore emerging technologies, industry certifications, and career opportunities	PO12, PSO1, PSO2	81	4.26	85.26%
6	Overall satisfaction with the expert talk	Overall session effectiveness	80	4.71	94.12%

Report Prepared By

Dr. Aparna M. Telgote

Department of Electronics & Telecommunication Engineering

The Bombay Salesian Society's Don Bosco Institute of Technology, Mumbai



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Event Poster



The Bombay Salesian Society's
Don Bosco Institute of Technology
(An Autonomous Institute Affiliated to the University of Mumbai)
Department of Electronics and Telecommunications Engineering (EXTC)

Guest Lecture

on

"Career Opportunities in Networking, Network Security & Mobile Communication"



Resource Person
Mr. Yogesh Hudale
Managing Director –
TELENETWORKS TECHNOLOGIES
PRIVATE LIMITED



Networking



Network Security



Mobile Communication





Target Audience
Final Year B.E. – EXTC
Students



Date
9th October 2026



Venue
MECH CR3



Session Objective
The session will provide students with practical industry exposure, career guidance, and awareness of current technologies and employment opportunities in the fields of networking, network security, and mobile communication. It will complement their academic learning and help them make informed decisions regarding internships, certifications, higher studies, and career development.



Faculty Co-ordinator :
Dr. Aparna M. Telgote



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Event Photos:





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Attendance

The Bombay Salesian Society's Don Bosco Institute of Technology, Mumbai (An Autonomous Institute Affiliated to University of Mumbai) Department of Electronics and Telecommunication Engineering		
Attendance Sheet for Guest Lecture		
Date: 9/10/26 9th Oct 2026		Time: 11:15 to 12:45
Career Opportunities in Networking, H/W security & mobile comm		
Sr. No.	Name of Student	Signature
01		
02		
03	Atharva S. Badhe	ASBadhe
04	Nishmiti B. Bait	NBait
05	Prajwala S. Bevanur	PJB
06	Sumit J. Botte	SBotte
07		
08	Anant H. Deshmukh	ADeshmukh
09		
10		
11	Abhishek Dubey	Abhishek
12		
13	Samiksha Narayan Ganekar	SNarayan
14	Sandesh Anjana Garige	SGarige
15	Harshali Gokhale	HGokhale
16	Neha Nishin Hande	NHande
17		
18	ESHAN JADHAV	EJadav
19	Yukita Jaiswal	YJaiswal
20		
21	Aayush Jangam	AJangam
22	Mangesh Kanse	MKanse
23		
24		
25		



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The Bombay Salesian Society's
Don Bosco Institute of Technology, Mumbai
(An Autonomous Institute Affiliated to University of Mumbai)
Department of Electronics and Telecommunication Engineering

Attendance Sheet for Guest Lecture

Date: _____ Time: _____

career Opportunities in networking, NIS security & mobile com

Sr. No.	Name of Student	Signature
26	Om Kurikar	
27	Pratik Mediboina	
28		
29		
30	Kanishk Muni	
31	Daniel Sebastian	
32		
33		
34	Parimi Gunavardhan	
35	Ishant Patil	
36		
37		
38	Pranav Pawar	
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44	Mohammed Muroof	
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49		
50	Anurag Dalvi	



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Attendance Sheet for Guest Lecture

Date: 9/10/26 Time: 11:15 to 12:45

Current opportunities in Networking, Network security, mobile comm

Sr. No.	Name of Student	Signature
51	Deepak R. Sakha	Deepak
52		
53		
54	Harshad Harad	
55	Jain Yashvi	Yashvi
56		
57	Bubhat Harat	Bubhat
58		
59	Blossom Mascarenhas	Blossom
60		
61	Mrunmai Paktekar	Mrunmai
62	Shravan Phille	Shravan
63		
64	Pooja Rajguru	Pooja
65	Saha Anu Anurkumar	Saha
66		
67	Raman Sharma	Raman
68	Jarhari Shejwal	Jarhari
69	Jashwin Kinde	Jashwin
70		
71	Vipak Gaurkar	Vipak
72	Prathamesh Yarekar	Prathamesh
73	Mebin Kurishikal	Mebin
74	Sureshi Mohd Anas Abdulhaq	Sureshi
75	Nikhilesh Mahadik	N. Mahadik