

**Gujarat Technological University**  
**Graduate School of Engineering and Technology**

**A Report on**  
**Skill Enhancement Program: Curricular Activity**

**Recent Technology & Trends in Optical Networks**

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Date: 30.1.2021

Time: 11.00 am to 12.30 pm

Expert: Dr. Rohit B. Patel, Assistant Professor in Department of Information and Communication Technology at Adani Institute of Infrastructure Engineering

Session Coordinator: Prof. Vagmin Joshi, Assistant Professor.

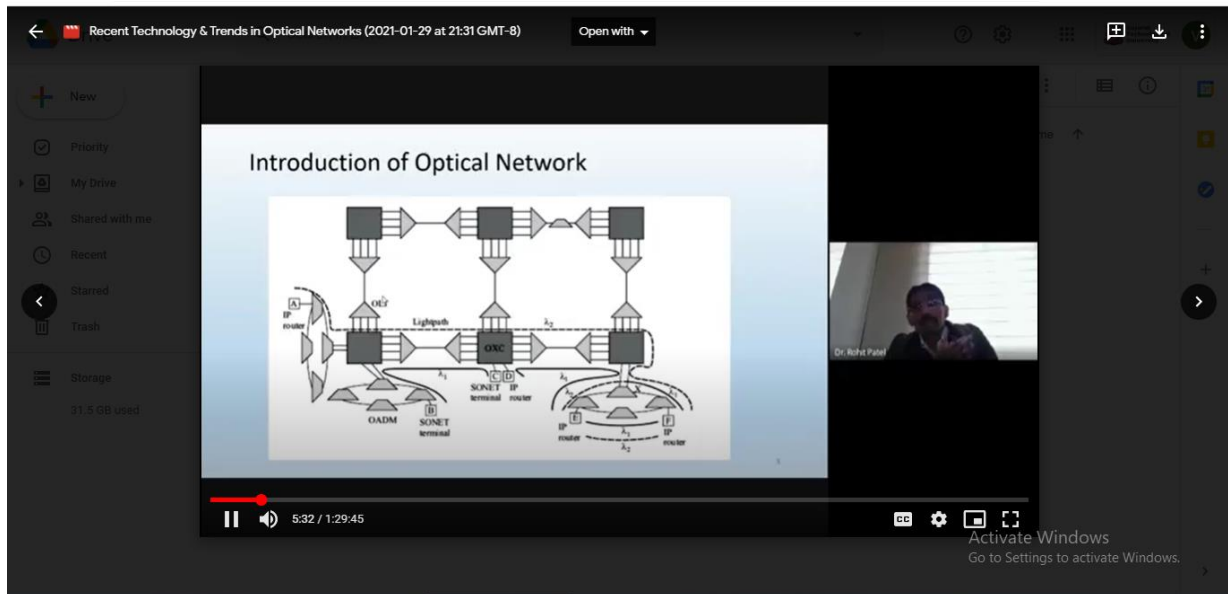
**The objective of the event:**

- To understand concept of WDM and optical networking technology for optical access networks

**Participants Statistics:**

- Total 14 number of students have attended the event.
- Participants are from first semester MCNT program students and faculties.

**Glimpse of the Expert Talk:**



- Optical Network introduction.
- Optical components uses in networking
- WDM topology
- SONET terminology
- Research in optical communication.