

**G H Patel College of Engineering & Technology**  
(A Constituent College of CVM University)

**Event Report**

**“Workshop on Recent trends in  
Practical Approach to Computer Network Administration”**

**Date:** 30<sup>th</sup> July, 2022

**Time:** 9:30 AM Onwards

**Duration:** 300 Minutes

**Institute:** G H Patel College of Engineering and Technology

**Mode of Conduct & Venue:** Offline at GCET Seminar Hall

**Faculty Coordinator:** Dr. Priyang Bhatt



The poster features logos for GCET, Institution's Innovation Council, and CVM University at the top. The main title is "Workshop on Recent Trends in Practical Approach to Computer Network Administration". Below the title is a circular graphic showing network equipment like a laptop, router, and smartphone. To the right of the graphic, it says "Hands on sessions on Cisco Packet Tracer to implement IP addressing as well as different topologies and security schemes on simulation". The speaker is listed as "Expert Dr. Priyang Bhatt" with credentials "CCNA, RHCE, RHCSA, MTA(Python)". The date and time are "9:30 AM onwards" and "July 30<sup>th</sup> 2022". The footer identifies the host as "G H Patel College of Engineering & Technology (A Constituent College of CVM University)".

## Social Media links/Announcements:

### 1. Instagram Link:

[GCET College - CVM University on Instagram: "Global networking of computers has revolutionised the technology. This mainstream technology is the universal currency that knits us..."](#)

### 2. Twitter Link:

[https://twitter.com/GCET\\_Official/status/1552688389358493700?t=dVhPBRVp6HO\\_x4vfyfUIPg&s=19](https://twitter.com/GCET_Official/status/1552688389358493700?t=dVhPBRVp6HO_x4vfyfUIPg&s=19)

## Event Details:

Computer Society of IEEE GCET SB in collaboration with AICTE IDEA LAB GCET organized a "Workshop on 'Practical Approach to Computer Network Administration' at GCET, Vallabh Vidyanagar on 30<sup>th</sup> July, 2022. Dr. Priyang Bhatt, Assistant Professor in the Computer Engineering Department at GCET, conducted the workshop. Around thirty students participated in the workshop.

## Objective:

The objective of the workshop was to provide hands-on practice to the students so that they could learn to apply it in real life networking applications. The software was to be priorly installed and the lecture was delivered in depth, that went on for the commands which could really help them for its applications.

### ● Outcome/Benefit:

At the beginning of the session, Dr. Priyang Bhatt explained about the routers and their specifications and differences from a PC. He also explained about the Serial ports used for WAN and Fast Ethernet Ports for very short distance needs. He also talked about steps involved in the CISCO Packet Tracer , the different modes to open within it. He talked about the real scenarios by showing the network connections via a simulation and elaborated on the various commands to run on the software. Meanwhile, he was always open to the queries of the participants, and he addressed some questions of the same. The participants remained engaged from the start till the end of the workshop and gained valuable information about Computer Networks. It was an insightful workshop in an expanding domain scope.

- **Total expenses: No Expense**
- **Total Number of student participants: 30**
- **Total Faculty of faculty participants: 6**
- **Session duration: 300 minutes**

**Photographs:**



**Attendance Sheet:**

Sl. No.	Roll Name	Last Name	Registration Number	Signature
1	Arun	Patel		
2	Ash	Patel		
3	Ash	Patel		
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