## DARSHAN INSTITUTE OF ENGINEERING & TECHNOLOGY



## Semester 5th | Practical Assignment | Computer Networks (2101CS501)

Date: 03/10/2023

## Lab Practical #12:

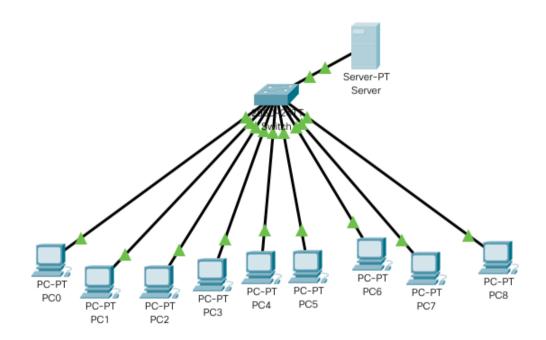
Study & Survey of Institute organization network infrastructure.

## **Practical Assignment #12:**

1. Identify type of network in your institute. Draw a design of network in your institute (Any Lab/Floor/Building).

Lab No: C- 302

**Topology: Star Topology** 



2. List how many network devices and types of cable used and give its details.

Total No Of PC: - 9

Total Number of Switch: - 1

Total Server: DHCP Server

Types Of Cable: - Twisted Pair Cable

Connectors: RJ-45

Network Type: Lan