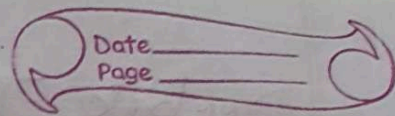


Deepak Tiwari



MCA 2-A

S.OID → 200711013

R.No → 2001053

G.E.H.U Dehradun

CN lab

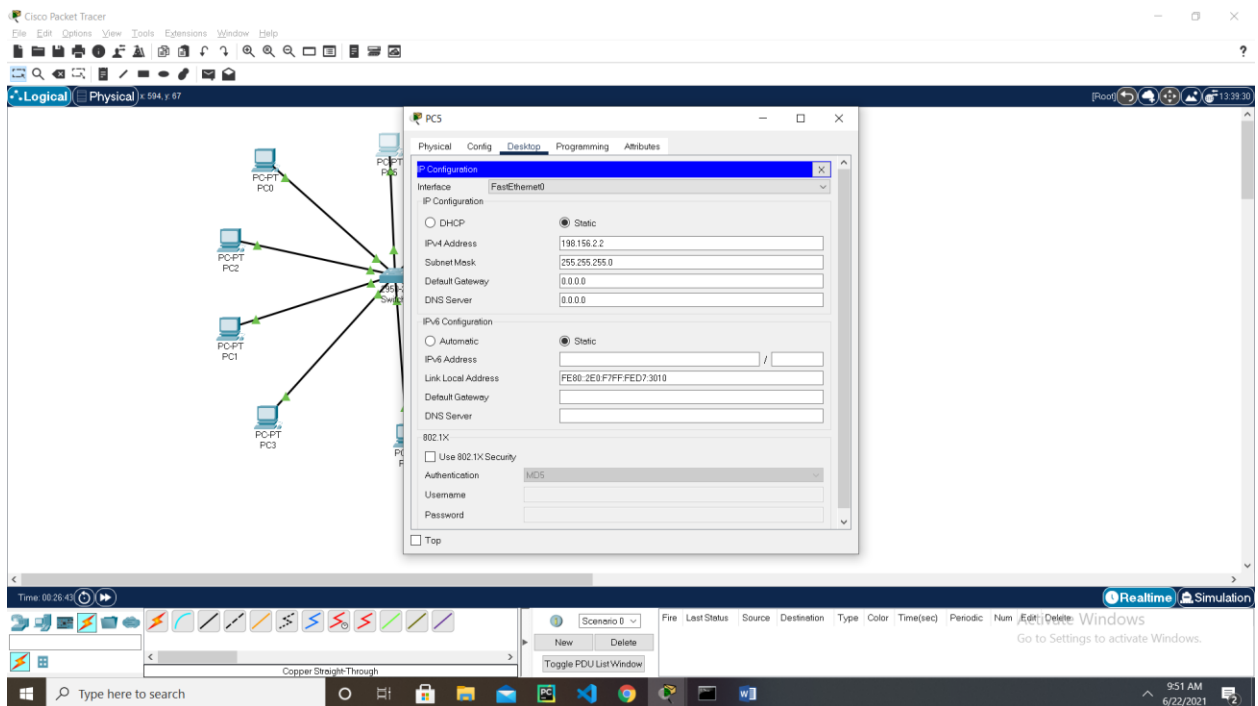
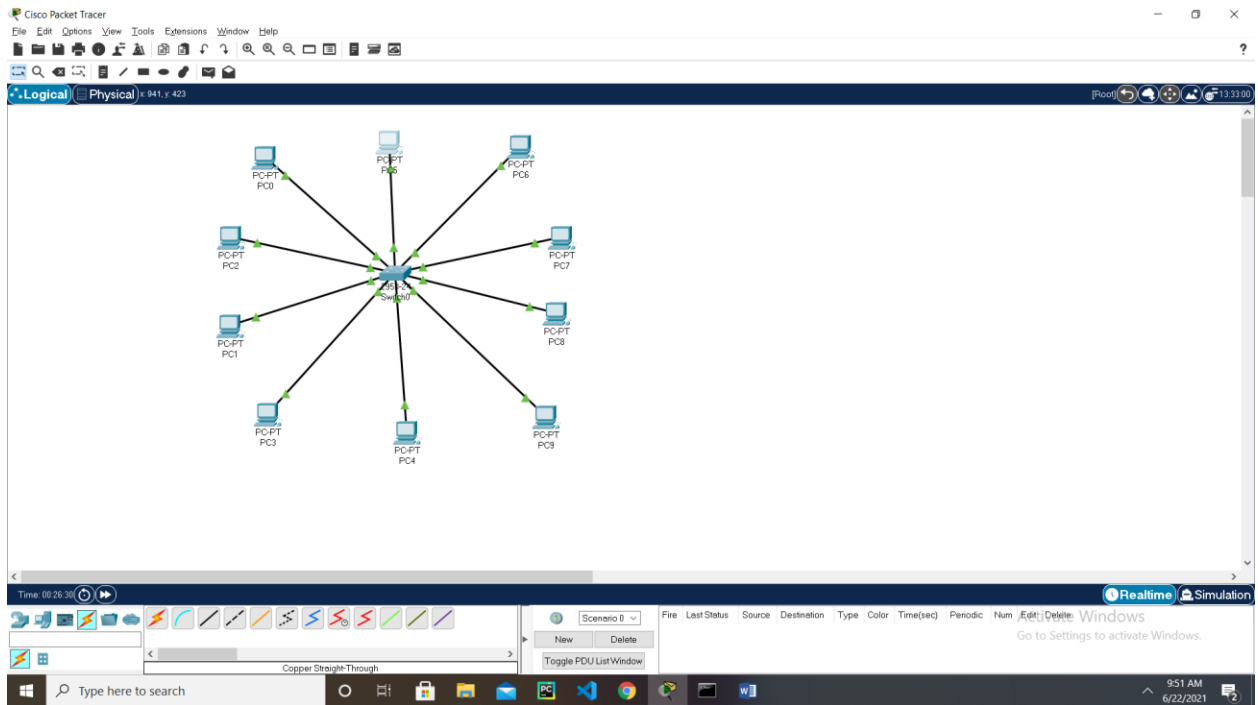
steps 1 → Drag and drop 10 pc's

2 → Drag 1 switch

3 → Connect all pc's with switch

4 → Give all pc's IP address's.

5 → Use ping Command to check connectivity.



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x 1352 y 69 [Room] 10:09 AM 6/22/2021

PC1

Physical Config Desktop Programming Attributes

Command Prompt

```
Ping statistics for 192.168.1.1:
Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

Control-C
C:\>ping 192.168.1.1

Pinging 192.168.1.1 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.1.1:
Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>ping 195.168.1.1

Pinging 195.168.1.1 with 32 bytes of data:
Reply from 195.168.1.1: bytes=32 time=12ms TTL=128
Reply from 195.168.1.1: bytes=32 time=1ms TTL=128
Reply from 195.168.1.1: bytes=32 time=1ms TTL=128
Reply from 195.168.1.1: bytes=32 time=1ms TTL=128

Ping statistics for 195.168.1.1:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 19ms, Average = 12ms

C:\>
```

PC0 PC1 PC2 PC3 PC4

Time 00:43:52

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Create Windows

Go to Settings to activate Windows.

10:09 AM 6/22/2021