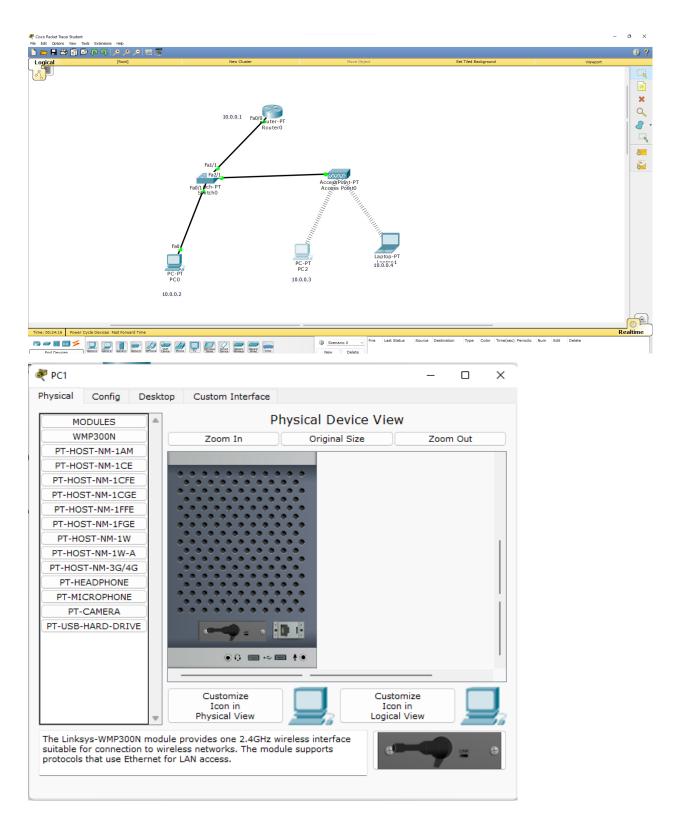
## **EXPERIMENT 12**

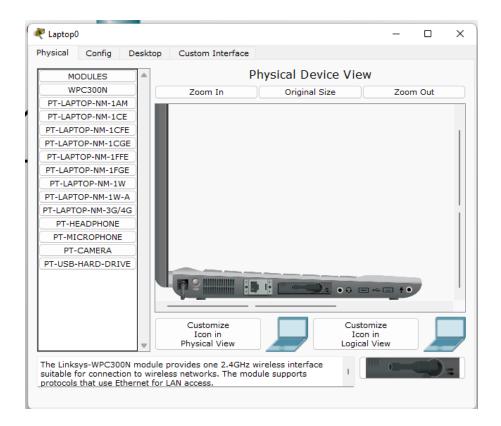
NAME: PRITHVI PRAKASH SHET

USN: 1BM21CS265

## To construct a WLAN and make the nodes communicate wirelessly

## TOPOLOGY:





## **OUTPUT**:

```
₹ PC0
                                                                                                        \times
Physical
             Config
                         Desktop
                                     Custom Interface
    Command Prompt
                                                                                                               Χ
            Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
     PC>ping 10.0.0.3
     Pinging 10.0.0.3 with 32 bytes of data:
     Request timed out.
     Request timed out.
     Request timed out.
     Request timed out.
     Ping statistics for 10.0.0.3:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
     PC>ping 10.0.0.3
     Pinging 10.0.0.3 with 32 bytes of data:
     Reply from 10.0.0.3: bytes=32 time=21ms TTL=128
    Reply from 10.0.0.3: bytes=32 time=7ms TTL=128
Reply from 10.0.0.3: bytes=32 time=9ms TTL=128
Reply from 10.0.0.3: bytes=32 time=10ms TTL=128
     Ping statistics for 10.0.0.3:
     Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 7ms, Maximum = 2lms, Average = 1lms
```