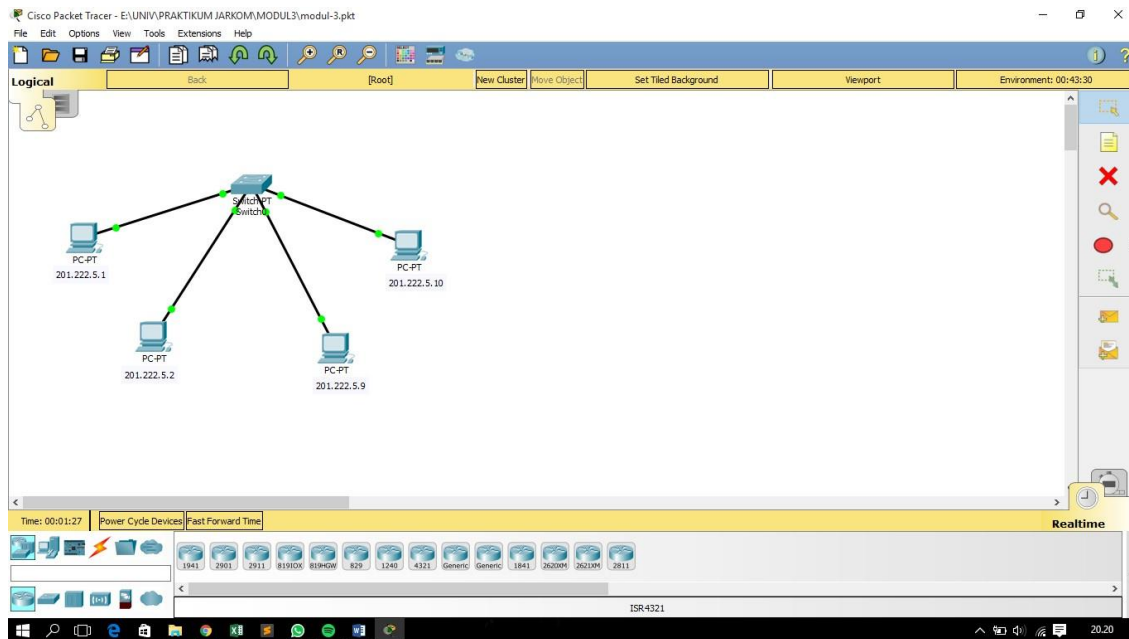


**Nama : Herda Pundhi Saputra**

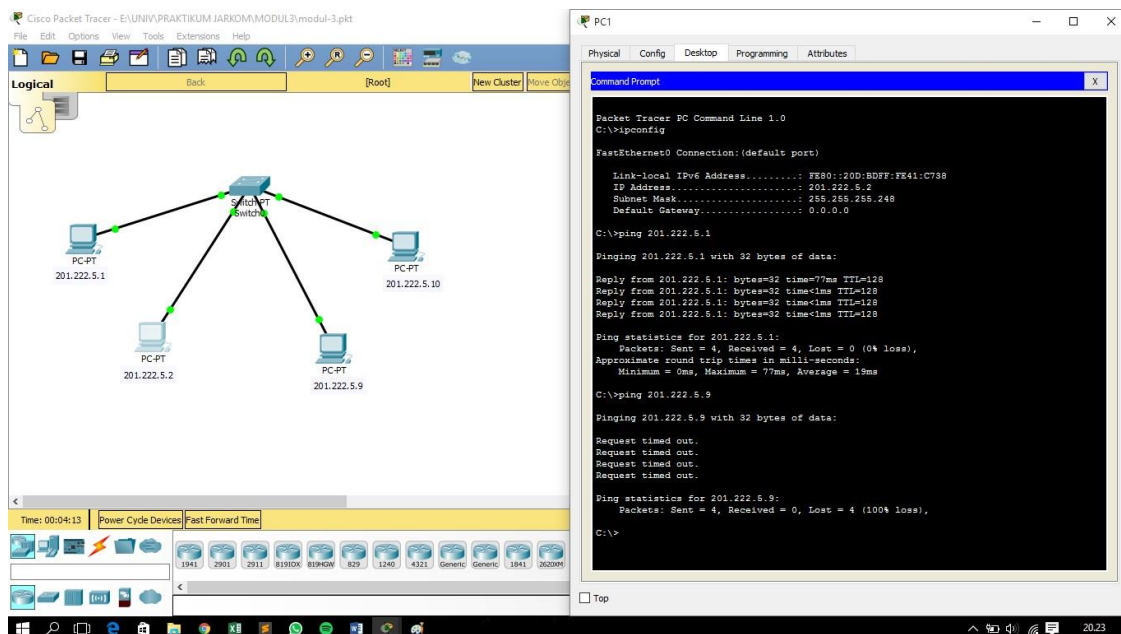
**NIM : L200174033**

**Kelas : X**

## 1. Rancangan jaringan dengan pembagian IP dan subnetmask



## 2. Melakukan ping dari PC yang memiliki IP 201.222.5.2 ke pc yang memiliki IP 201.222.5.1



3. Melakukan ping dari PC yang memiliki IP 201.222.5.10 ke pc yang memiliki IP 201.222.5.9 dan IP 201.222.5.1. Dan saat ping ke PC yang ber IP 201.222.5.9

The screenshot displays the Cisco Packet Tracer interface. On the left, the 'Logical' tab shows a network topology with a central 'Switch-PT' connected to four 'PC-PT' devices. The PC-PTs have the following IP addresses: 201.222.5.1, 201.222.5.2, 201.222.5.9, and 201.222.5.10. The bottom status bar indicates 'Time: 00:05:22' and 'Power Cycle Devices'.

On the right, a 'PC2' window is open, showing the 'Command Prompt' tab. The command prompt displays the following output:

```
Packet Tracer PC Command Line 1.0
C:\>ipconfig

FastEthernet0 Connection: (default port)

    Link-local IPv6 Address . . . . . : FE80::201:C7FF:FE14:3164
    IP Address. . . . . : 201.222.5.10
    Subnet Mask . . . . . : 255.255.255.248
    Default Gateway . . . . . : 0.0.0.0

C:\>ping 201.222.5.9

Pinging 201.222.5.9 with 32 bytes of data:

Reply from 201.222.5.9: bytes=32 time=1ms TTL=128
Reply from 201.222.5.9: bytes=32 time=3ms TTL=128
Reply from 201.222.5.9: bytes=32 time=1ms TTL=128
Reply from 201.222.5.9: bytes=32 time=1ms TTL=128

Ping statistics for 201.222.5.9:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 3ms, Average = 1ms

C:\>ping 201.222.5.1

Pinging 201.222.5.1 with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 201.222.5.1:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>
```