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## MODUL 5

### Nomor 1

The screenshot displays the Cisco Packet Tracer interface. The top window shows a network topology with a central switch connected to several other switches and PCs. The bottom window shows the configuration for PC9.

**Network Topology:**

- Central switch: SWS-PT-SW100
- Left side switches: SWS-PT-SW101, SWS-PT-SW102, SWS-PT-SW103
- Right side switches: SWS-PT-SW104, SWS-PT-SW105
- PCs connected to SWS-PT-SW101: PC-PT-PC9, PC-PT-PC10, PC-PT-PC11, PC-PT-PC12, PC-PT-PC13
- PCs connected to SWS-PT-SW102: PC-PT-PC14, PC-PT-PC15, PC-PT-PC16, PC-PT-PC17, PC-PT-PC18
- PCs connected to SWS-PT-SW103: PC-PT-PC19, PC-PT-PC20, PC-PT-PC21, PC-PT-PC22, PC-PT-PC23
- PCs connected to SWS-PT-SW104: PC-PT-PC24, PC-PT-PC25, PC-PT-PC26, PC-PT-PC27, PC-PT-PC28
- PCs connected to SWS-PT-SW105: PC-PT-PC29, PC-PT-PC30, PC-PT-PC31, PC-PT-PC32, PC-PT-PC33

**PC9 Configuration:**

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

FastEthernet0 Connection: (default port)

    Link-local IPv6 Address . . . . . : FE80::202:16FF:FED1:70CE
    IP Address. . . . . : 192.168.123.33
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 0.0.0.0

C:\>ping 192.168.123.22

Pinging 192.168.123.22 with 32 bytes of data:

Reply from 192.168.123.22: bytes=32 time=3ms TTL=128
Reply from 192.168.123.22: bytes=32 time=3ms TTL=128
Reply from 192.168.123.22: bytes=32 time<1ms TTL=128
Reply from 192.168.123.22: bytes=32 time=2ms TTL=128

Ping statistics for 192.168.123.22:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 3ms, Average = 2ms

C:\>
```

## Nomor 2

