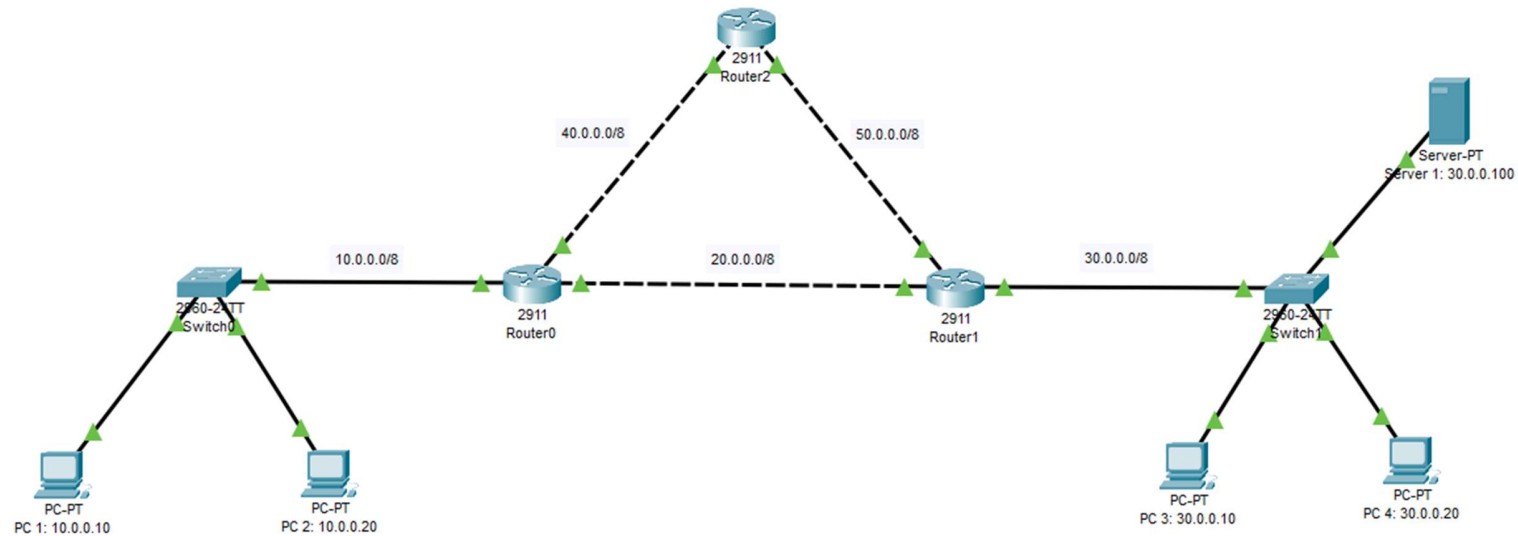


QUIZ 1

MARASIGAN, VEM AIENSI A.

2BSCS-1

Routers having Giga Fast Ethernet Cables



PC 3: 30.0.0.10

Physical Config **Desktop** Programming Attributes

Command Prompt

```

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 10.0.0.10

Pinging 10.0.0.10 with 32 bytes of data:

Reply from 10.0.0.10: bytes=32 time<1ms TTL=126
Reply from 10.0.0.10: bytes=32 time=20ms TTL=126
Reply from 10.0.0.10: bytes=32 time<1ms TTL=126
Reply from 10.0.0.10: bytes=32 time<1ms TTL=126

Ping statistics for 10.0.0.10:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 20ms, Average = 5ms
        
```

Physical Config **Desktop** Programming Attributes

Command Prompt

```

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 30.0.0.100

Pinging 30.0.0.100 with 32 bytes of data:

Request timed out.
Reply from 30.0.0.100: bytes=32 time<1ms TTL=126
Reply from 30.0.0.100: bytes=32 time=23ms TTL=126
Reply from 30.0.0.100: bytes=32 time<1ms TTL=126

Ping statistics for 30.0.0.100:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 23ms, Average = 7ms
        
```

Physical Config **Desktop** Programming Attributes

Command Prompt

```

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 30.0.0.20

Pinging 30.0.0.20 with 32 bytes of data:

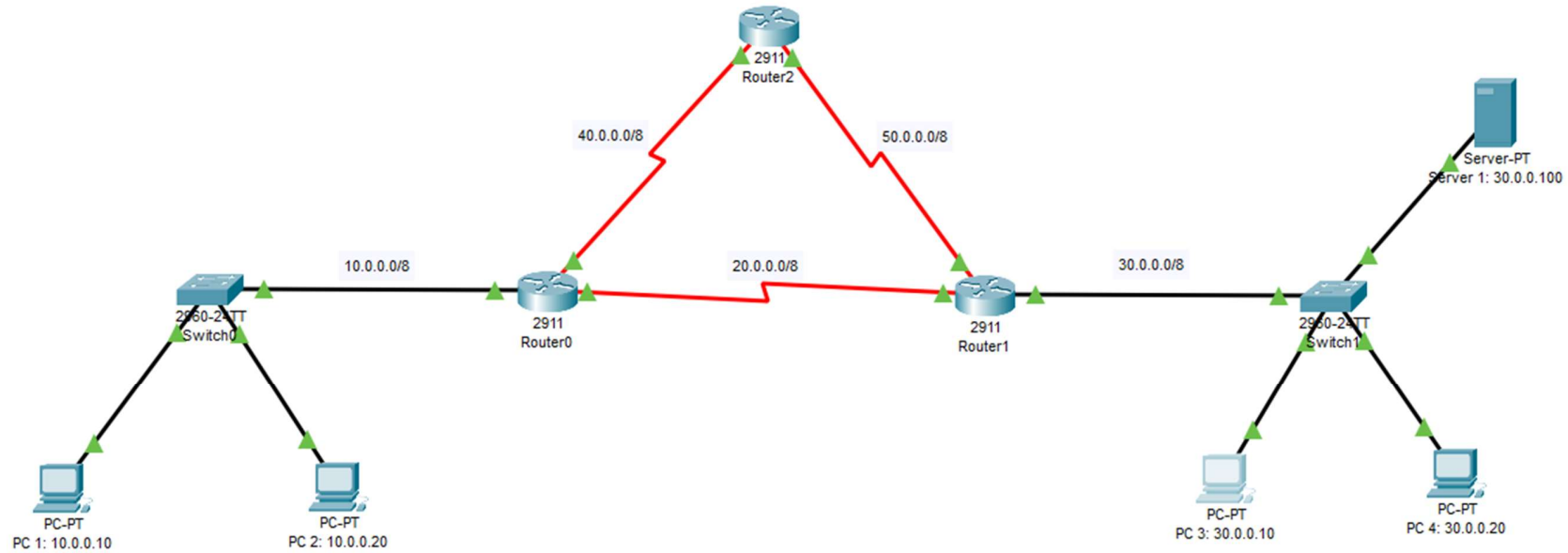
Reply from 30.0.0.20: bytes=32 time<1ms TTL=126
Reply from 30.0.0.20: bytes=32 time<1ms TTL=126
Reply from 30.0.0.20: bytes=32 time<1ms TTL=126
Reply from 30.0.0.20: bytes=32 time<1ms TTL=126

Ping statistics for 30.0.0.20:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
        
```

QUIZ 1

MARASIGAN, VEM AIENSI A.
2BSCS-1

Routers having Serial DTE Cables (Same IP Configs)



PC 1: 10.0.0.10

```

Physical Config Desktop Programming Attributes
Command Prompt

Pinging 30.0.0.100 with 32 bytes of data:

Reply from 30.0.0.100: bytes=32 time=11ms TTL=126
Reply from 30.0.0.100: bytes=32 time=1ms TTL=126
Reply from 30.0.0.100: bytes=32 time=12ms TTL=126
Reply from 30.0.0.100: bytes=32 time=12ms TTL=126

Ping statistics for 30.0.0.100:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 12ms, Average = 9ms
  
```

PC 3: 30.0.0.10

```

Physical Config Desktop Programming Attributes
Command Prompt

C:\>ping 10.0.0.10

Pinging 10.0.0.10 with 32 bytes of data:

Reply from 10.0.0.10: bytes=32 time=17ms TTL=126
Reply from 10.0.0.10: bytes=32 time=1ms TTL=126
Reply from 10.0.0.10: bytes=32 time=2ms TTL=126
Reply from 10.0.0.10: bytes=32 time=1ms TTL=126

Ping statistics for 10.0.0.10:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 17ms, Average = 5ms
  
```

PC 2: 10.0.0.20

```

Physical Config Desktop Programming Attributes
Command Prompt

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 30.0.0.20

Pinging 30.0.0.20 with 32 bytes of data:

Reply from 30.0.0.20: bytes=32 time=10ms TTL=126
Reply from 30.0.0.20: bytes=32 time=10ms TTL=126
Reply from 30.0.0.20: bytes=32 time=1ms TTL=126
Reply from 30.0.0.20: bytes=32 time=12ms TTL=126

Ping statistics for 30.0.0.20:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 12ms, Average = 8ms
  
```