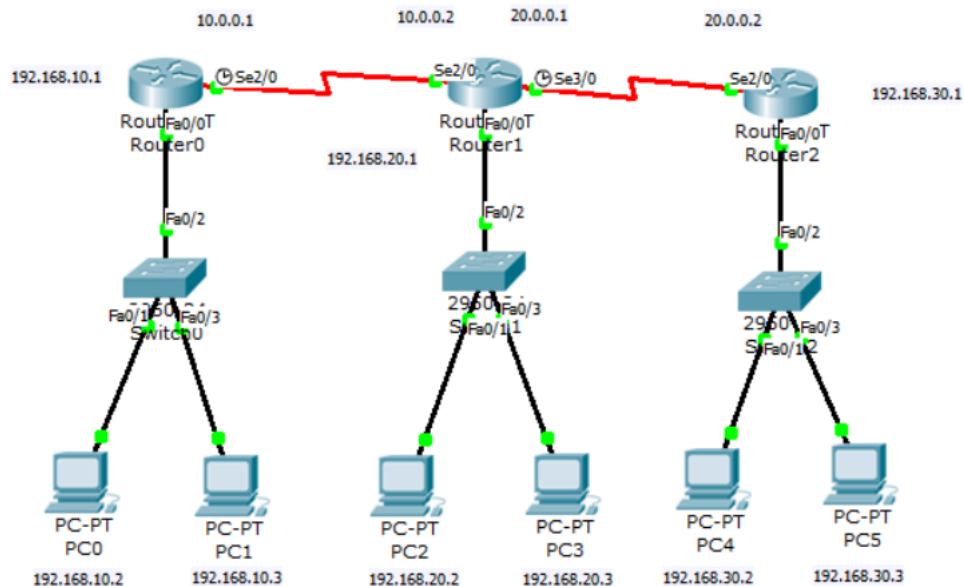


## MODERN COMPUTER NETWORK LAB EXPERIMENTS

### OUTPUT :

#### 1. Topology :



#### 2. Pinging

```
PC>ping 192.168.30.3

Pinging 192.168.30.3 with 32 bytes of data:

Reply from 192.168.30.3: bytes=32 time=89ms TTL=125
Reply from 192.168.30.3: bytes=32 time=97ms TTL=125
Reply from 192.168.30.3: bytes=32 time=89ms TTL=125
Reply from 192.168.30.3: bytes=32 time=96ms TTL=125

Ping statistics for 192.168.30.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 89ms, Maximum = 97ms, Average = 92ms
```

#### 3. Packet movement :

