# MODUL 6

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LATIHAN.
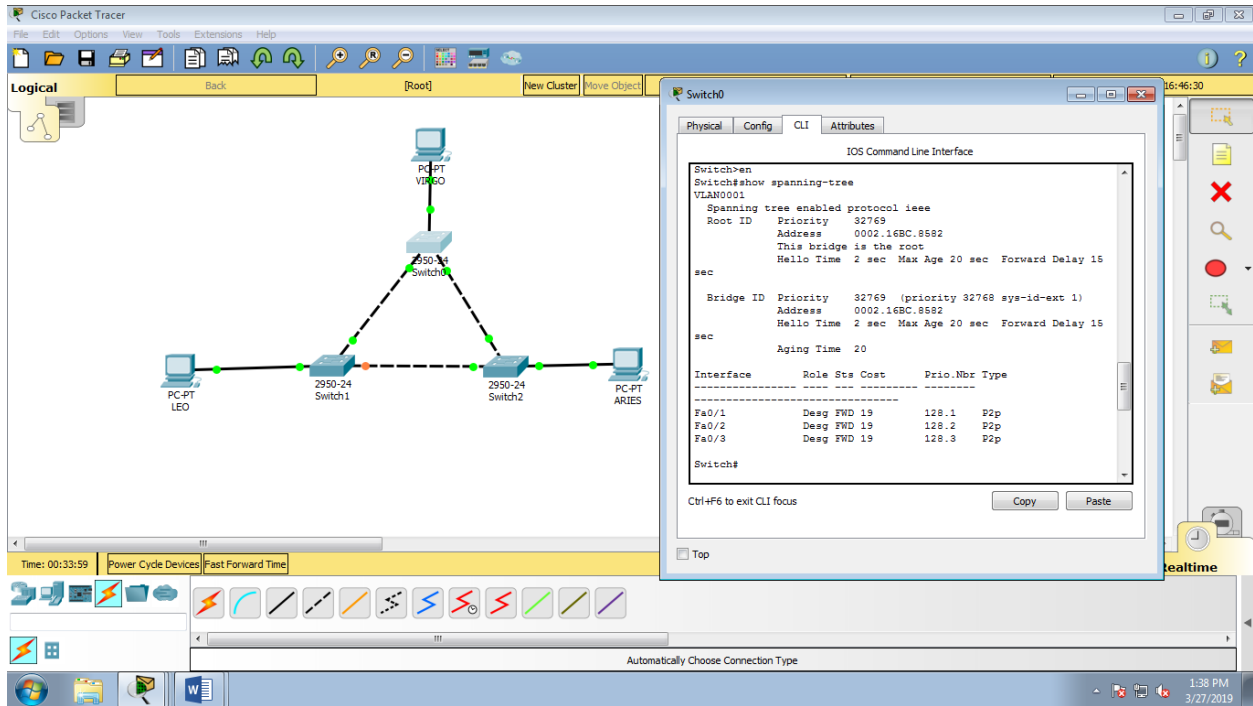
TUGAS.

Cisco Packet Tracer — Switch0

```
Switch>EN
Switch#show spanning-tree
VLAN0001
  Spanning tree enabled protocol ieee
  Root ID    Priority    32769
             Address     0002.16BC.8582
             This bridge is the root
             Hello Time  2 sec  Max Age 20 sec  Forward Delay 15
sec

  Bridge ID  Priority    32769  (priority 32768 sys-id-ext 1)
             Address     0002.16BC.8582
             Hello Time  2 sec  Max Age 20 sec  Forward Delay 15
sec

             Aging Time  20

Interface         Role Sts Cost      Prio.Nbr Type
---------------- ---- --- --------- --------
----------------------------------
Fa0/1             Desg FWD 19        128.1    P2p
Fa0/2             Desg FWD 19        128.2    P2p

Switch#
```


Cisco Packet Tracer — Switch1

```
Switch>en
Switch#show spanning-tree
VLAN0001
  Spanning tree enabled protocol ieee
  Root ID    Priority    32769
             Address     0002.16BC.8582
             Cost        38
             Port        2(FastEthernet0/2)
             Hello Time  2 sec  Max Age 20 sec  Forward Delay 15
sec

  Bridge ID  Priority    32769  (priority 32768 sys-id-ext 1)
             Address     0090.2BEB.328B
             Hello Time  2 sec  Max Age 20 sec  Forward Delay 15
sec

             Aging Time  20

Interface         Role Sts Cost      Prio.Nbr Type
---------------- ---- --- --------- --------
----------------------------------
Fa0/1             Desg FWD 19        128.1    P2p
Fa0/2             Root FWD 19        128.2    P2p

Switch#
```
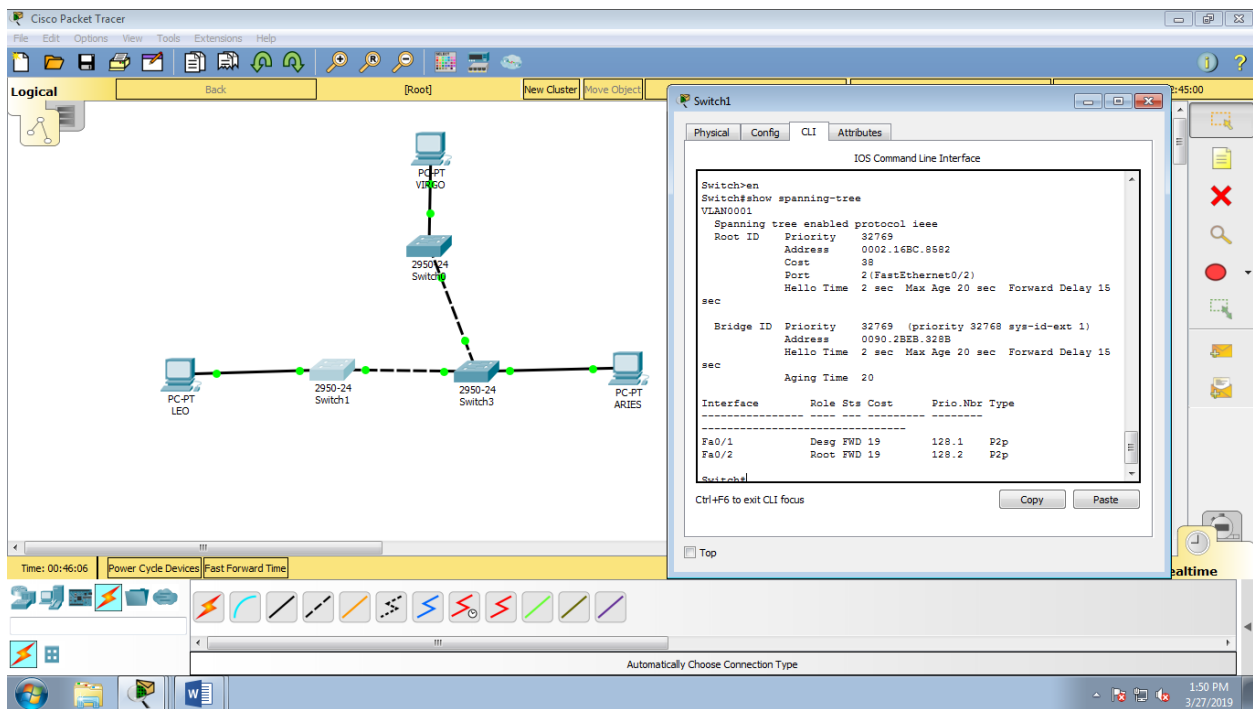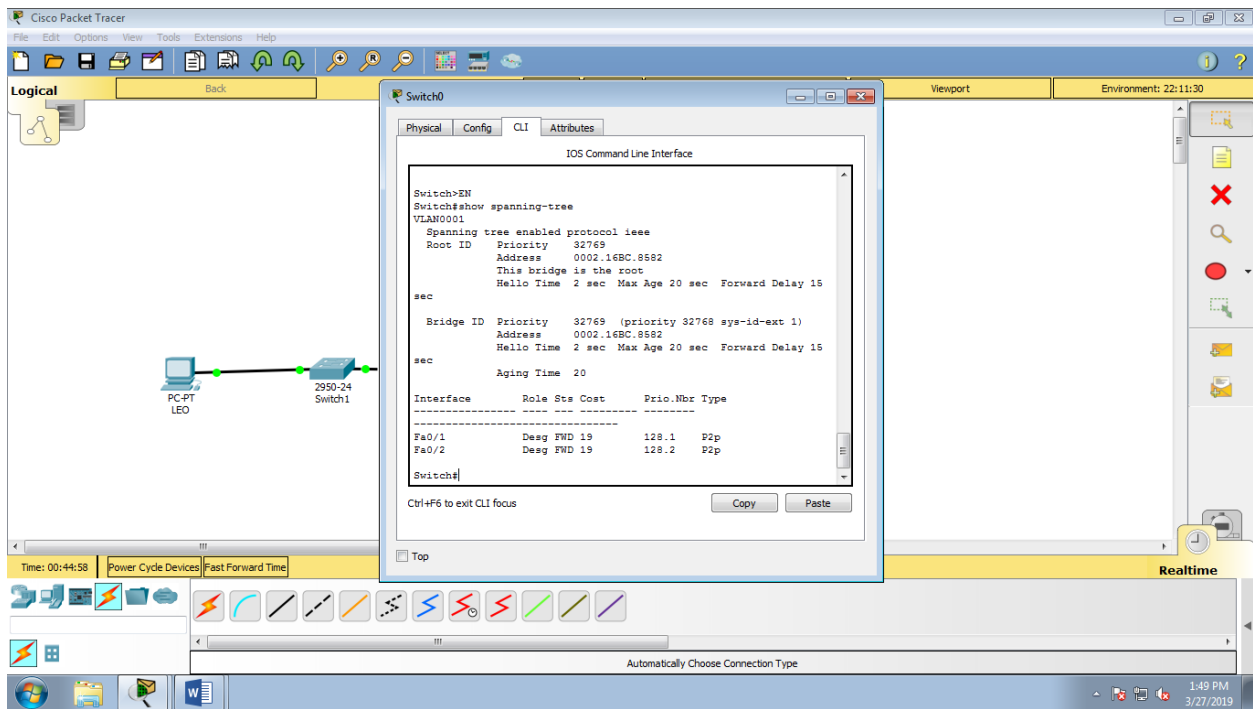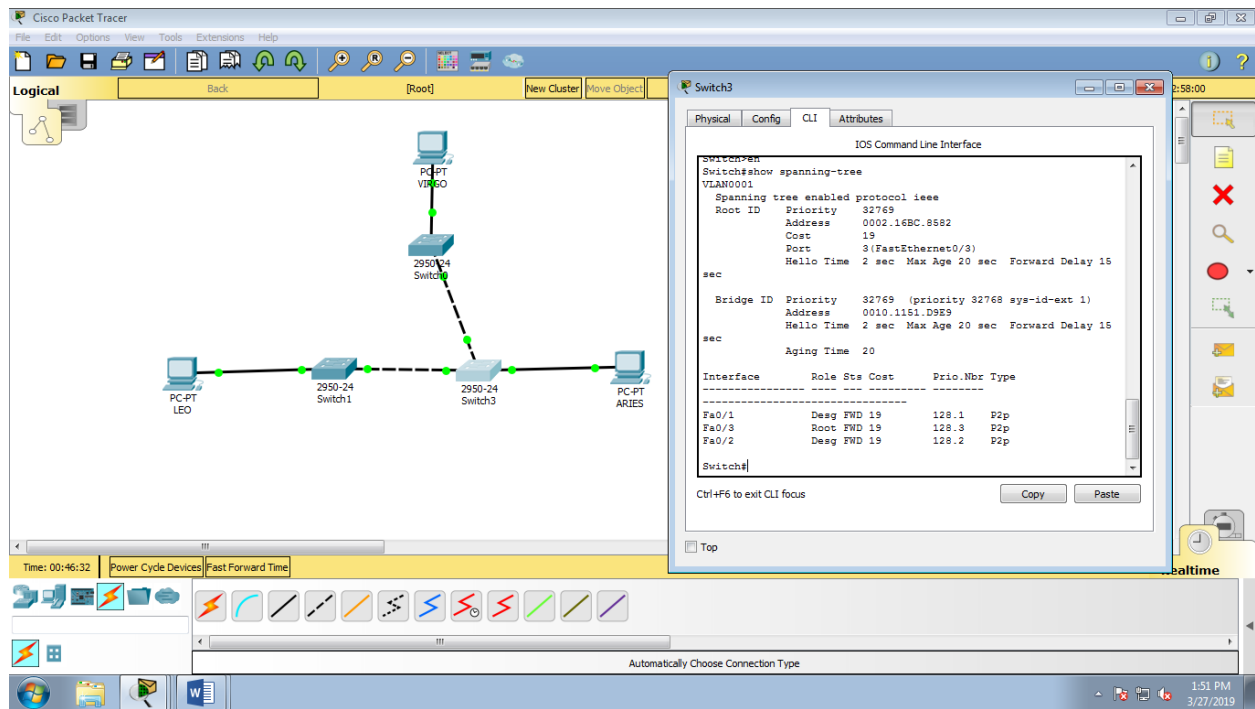
TABEL LATIHAN.

SW 1

NO	VARIABEL	NILAI
1.	Root ID	32769
2.	Priority	32769
3.	MAC Adrress	0002.16BC.8582
4.	Bridge ID	32769 0002.16BC.8582
5.	COST	19
6.	Hello Time	2 Sec
7.	MaxAge	20 Sec
8.	Forwad Delay	15 Sec

SW2

NO	VARIABEL	NILAI
1.	Root ID	32769
2.	Priority	32769
3.	MAC Adrress	0002.16BC.8582
4.	Bridge ID	32769 0090.2BEB.328B
5.	COST	19
6.	Hello Time	2 Sec
7.	MaxAge	20 Sec
8.	Forwad Delay	15 Sec

SW 3

NO	VARIABEL	NILAI
1.	Root ID	32769
2.	Priority	32769
3.	MAC Adrress	0002.16BC.8582
4.	Bridge ID	32769 0090.2841.D616
5.	COST	19
6.	Hello Time	2 Sec
7.	MaxAge	20 Sec
8.	Forwad Delay	15 Sec

TABEL TUGAS

SW1

NO	VARIABEL	NILAI
1.	Root ID	32769
2.	Priority	32769
3.	MAC Adrress	0002.16BC.8582
4.	Bridge ID	32769 0002.16BC.8582
5.	COST	19
6.	Hello Time	2 Sec
7.	MaxAge	20 Sec
8.	Forwad Delay	15 Sec

SW2

NO	VARIABEL	NILAI
1.	Root ID	32769
2.	Priority	32769
3.	MAC Adrress	0002.16BC.8582
4.	Bridge ID	32769 0002.2BEB.328E
5.	COST	19
6.	Hello Time	2 Sec
7.	MaxAge	20 Sec
8.	Forwad Delay	15 Sec

SW3

NO	VARIABEL	NILAI
1.	Root ID	32769
2.	Priority	32769
3.	MAC Adrress	0002.16BC.8582
4.	Bridge ID	32769 0010.1151.D9E9
5.	COST	19
6.	Hello Time	2 Sec
7.	MaxAge	20 Sec
8.	Forwad Delay	15 Sec