

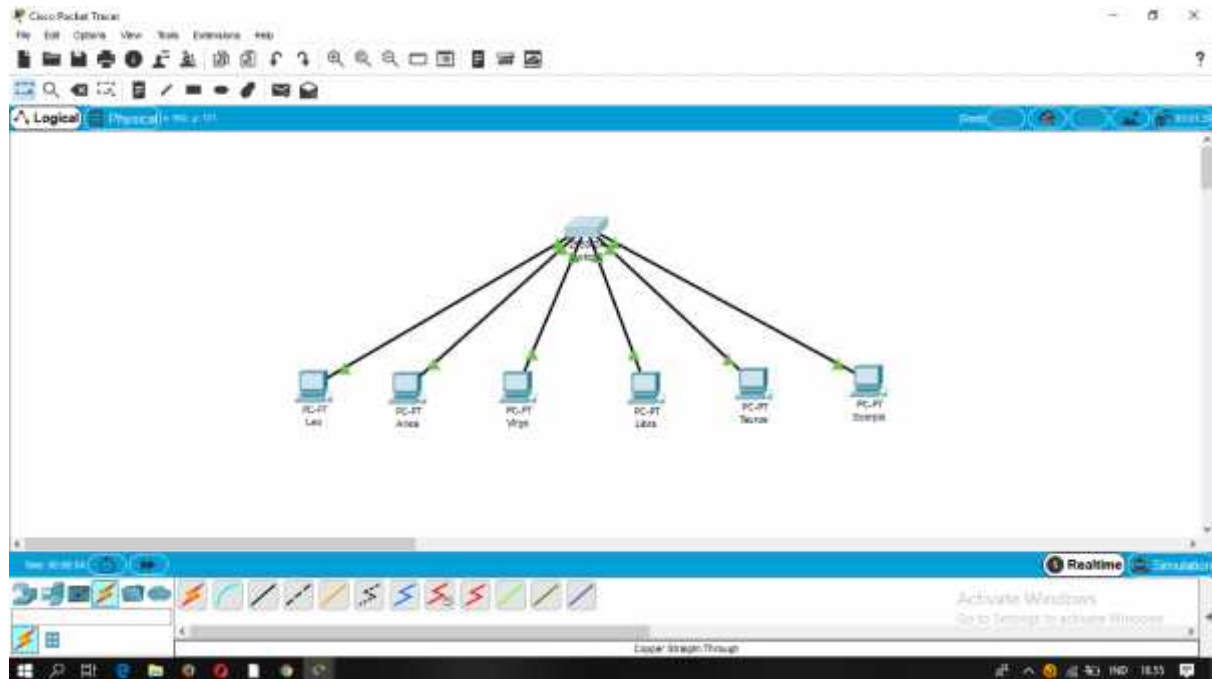
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NIM : L200170091

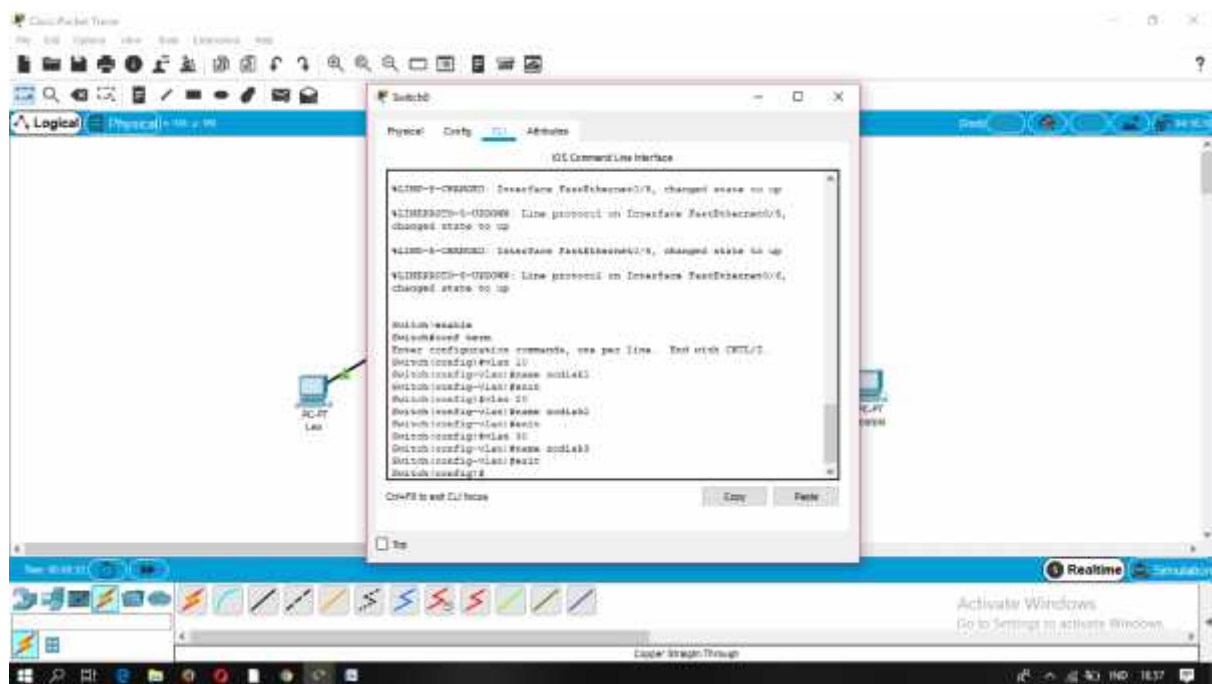
Kelas : B

Kegiatan 1 topologi 1

Langkah 1-3



Langkah 4

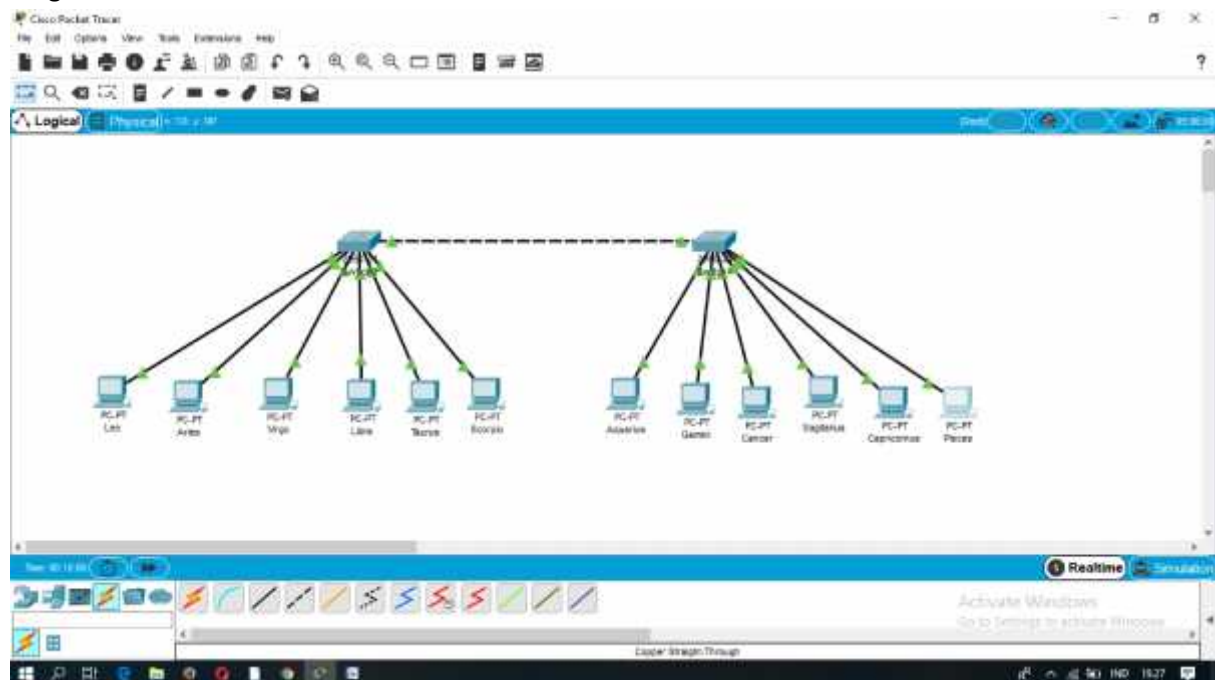


The image is a screenshot of a Windows 10 desktop environment. The primary focus is a Cisco Packet Tracer application window titled "S1 Command Line Interface". Inside this window, the CLI shows a sequence of commands and their outputs. The first command is "show interface fa0/20", which returns "Line protocol is down". The second command is "show interface fa0/20", which returns "Line protocol is up". The third command is "show interface fa0/20", which returns "Line protocol is up". The fourth command is "show interface fa0/20", which returns "Line protocol is up". The fifth command is "show interface fa0/20", which returns "Line protocol is up". The sixth command is "show interface fa0/20", which returns "Line protocol is up". The seventh command is "show interface fa0/20", which returns "Line protocol is up". The eighth command is "show interface fa0/20", which returns "Line protocol is up". The ninth command is "show interface fa0/20", which returns "Line protocol is up". The tenth command is "show interface fa0/20", which returns "Line protocol is up". The eleventh command is "show interface fa0/20", which returns "Line protocol is up". The twelfth command is "show interface fa0/20", which returns "Line protocol is up". The thirteenth command is "show interface fa0/20", which returns "Line protocol is up". The fourteenth command is "show interface fa0/20", which returns "Line protocol is up". The fifteenth command is "show interface fa0/20", which returns "Line protocol is up". The sixteenth command is "show interface fa0/20", which returns "Line protocol is up". The seventeenth command is "show interface fa0/20", which returns "Line protocol is up". The eighteenth command is "show interface fa0/20", which returns "Line protocol is up". The nineteenth command is "show interface fa0/20", which returns "Line protocol is up". The twentieth command is "show interface fa0/20", which returns "Line protocol is up". Below the CLI window, there is a "Copy" button and a "Paste" button. The Windows taskbar at the bottom shows various icons including the Start button, File Explorer, and several open applications. The system tray in the bottom right corner displays the date and time as "10/24 15:04".

The screenshot shows a Windows 10 desktop with a Cisco Packet Tracer simulation. The main window is titled "Cisco Command Line Interface". The user has entered the command "show interfaces" and the output shows the status of various interfaces, including Ethernet 0/0/1 through 0/0/24. The status of these interfaces is "down". The user has also entered the command "show ip interface brief" and the output shows the IP address of the interfaces, which is "192.168.1.1". The user has also entered the command "show ip interface brief" and the output shows the IP address of the interfaces, which is "192.168.1.1". The user has also entered the command "show ip interface brief" and the output shows the IP address of the interfaces, which is "192.168.1.1".

No	Variabel	Nilai
1.	Nomor VLAN	30
2.	Nama VLAN	zodiak1
3.	Port	Fa 0/3, Fa 0/6
4.	Status	active

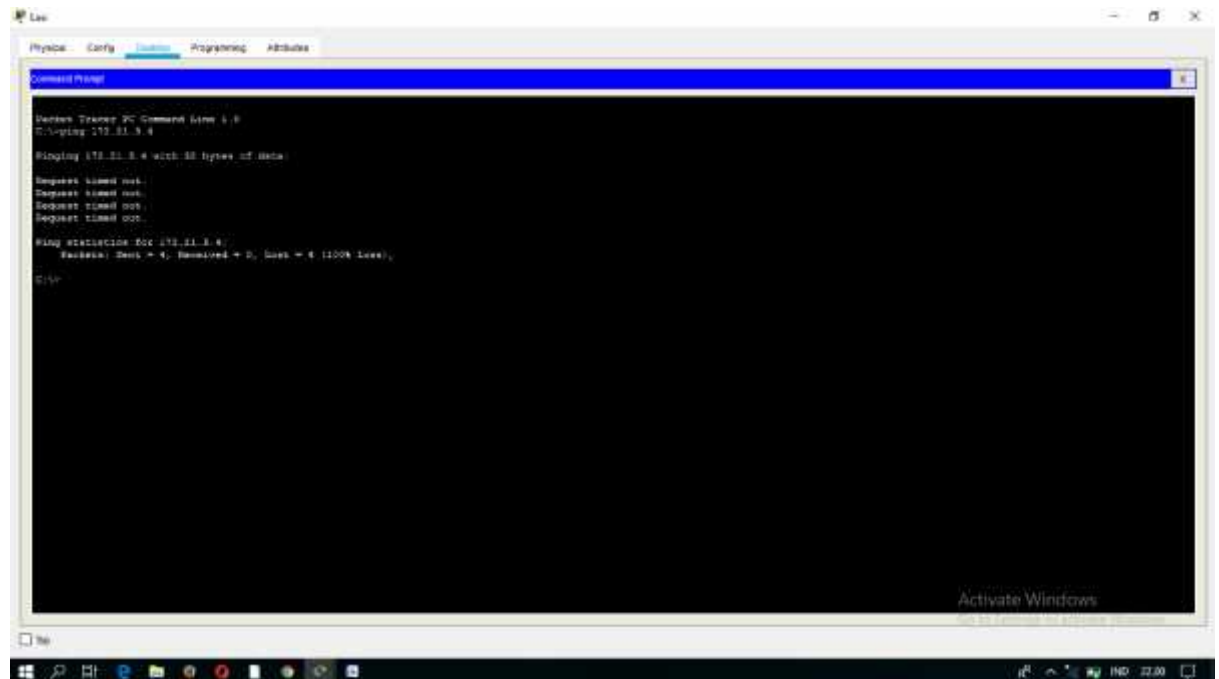
Langkah 1-4



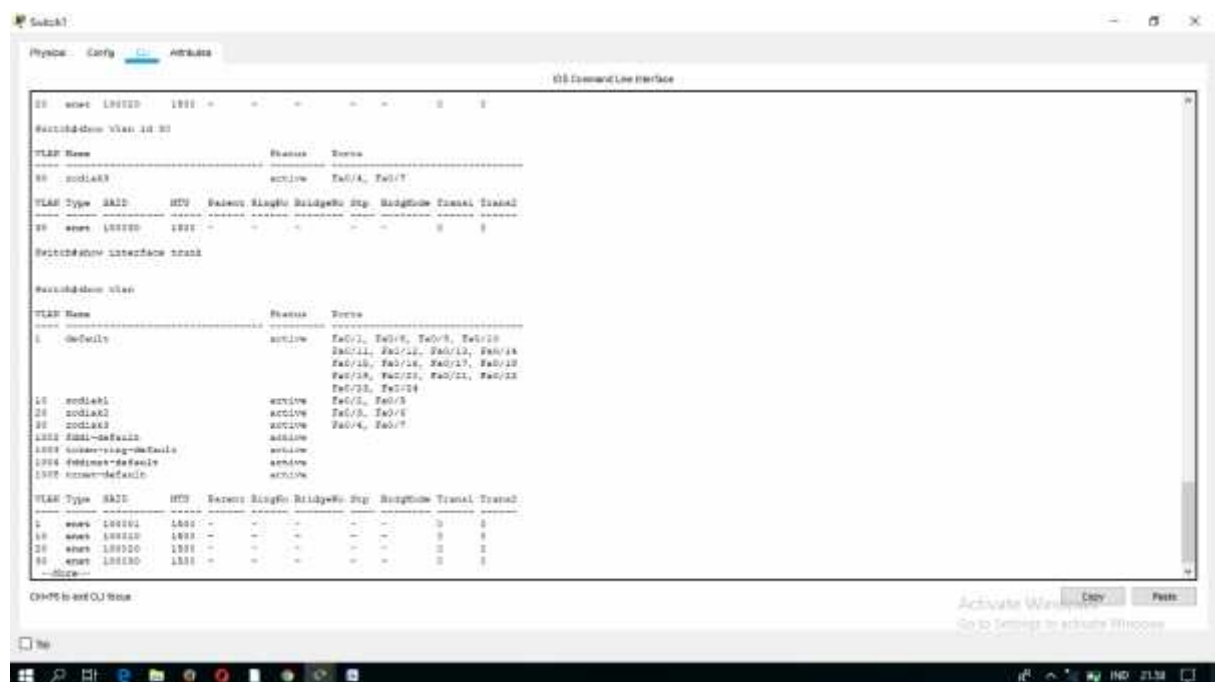
Langkah 5

```
Switch#show
Switch#conf term
Enter configuration commands, one per line. End with CNTL-Z.
Switch(config)#vlan 10
Switch(config-vlan)#name rednet
Switch(config-vlan)#exit
Switch(config)#vlan 20
Switch(config-vlan)#name indnet
Switch(config-vlan)#exit
Switch(config)#vlan 30
Switch(config-vlan)#name netlab
Switch(config-vlan)#exit
Switch(config)#vlan Fa 0/1
Switch(config-if)#noarpport mode access
Switch(config-if)#arpport access vlan 10
Switch(config-if)#exit Fa 0/4
Switch(config-if)#arpport mode access
Switch(config-if)#arpport access vlan 10
Switch(config-if)#exit
Switch(config)#vlan Fa 0/2
Switch(config-if)#arpport mode access
Switch(config-if)#arpport access vlan 10
Switch(config-if)#exit Fa 0/6
Switch(config-if)#arpport mode access
Switch(config-if)#arpport access vlan 10
Switch(config-if)#exit
Switch(config)#vlan Fa 0/3
Switch(config-if)#arpport mode access
Switch(config-if)#arpport access vlan 10
Switch(config-if)#exit Fa 0/4
Switch(config-if)#arpport mode access
Switch(config-if)#arpport access vlan 10
Switch(config-if)#exit
Switch(config)#
```

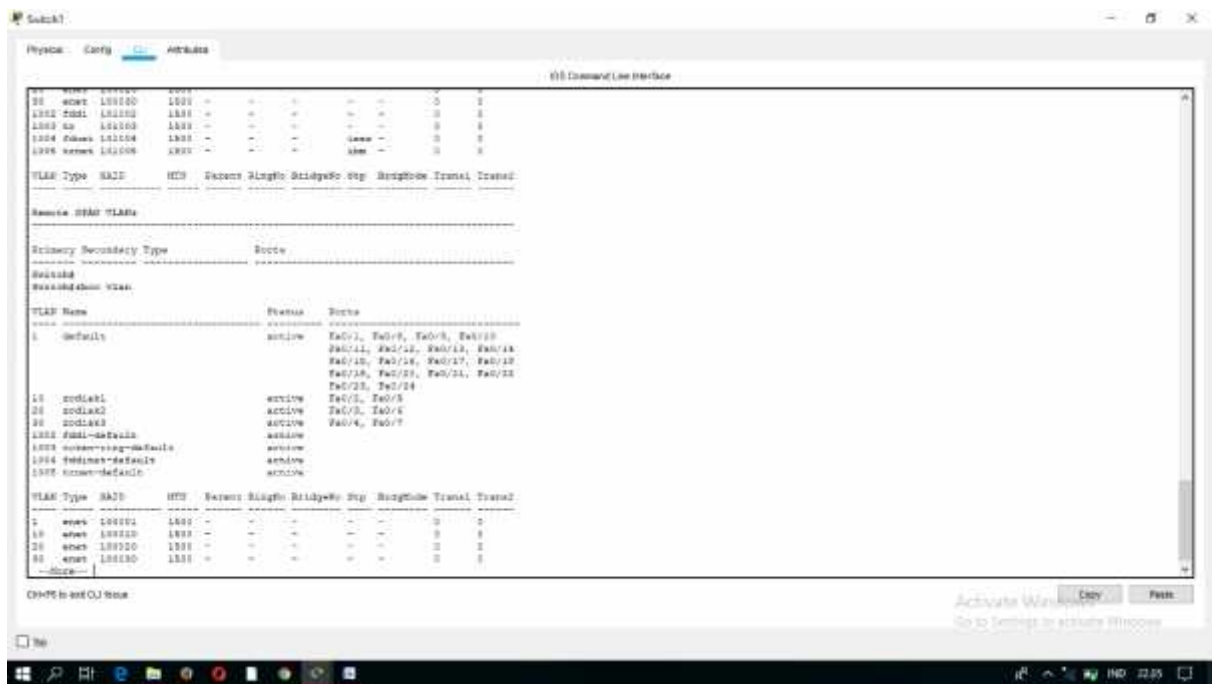

Langkah 8



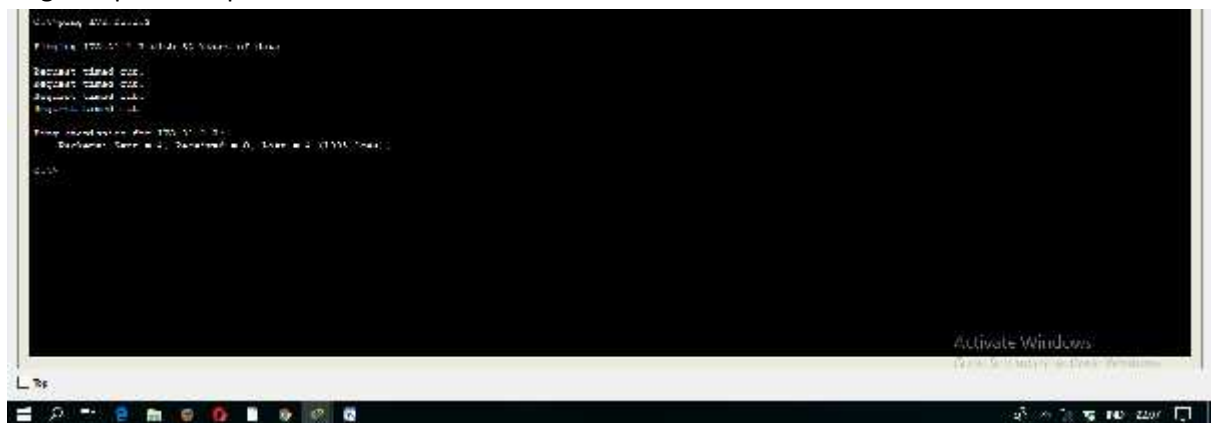
Langkah 9



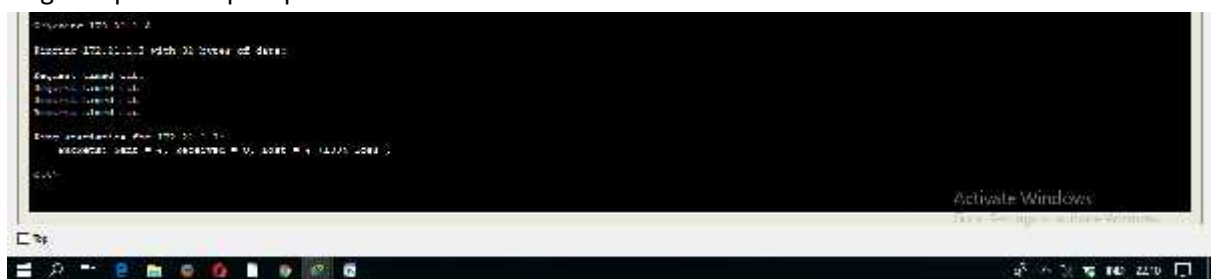
Langkah 10



Ping dari pc leo ke pc aries



Ping dari pc leo ke pc aquarius



Ping dari pc leo ke pisces

Ping libra ke leo

```
C:\Users\Arya>ping 192.168.1.100

Pinging 192.168.1.100 with 32 bytes of data:

Reply from 192.168.1.100: bytes=32 ttl=64 time=100ms
Reply from 192.168.1.100: bytes=32 ttl=64 time=100ms
Reply from 192.168.1.100: bytes=32 ttl=64 time=100ms
Reply from 192.168.1.100: bytes=32 ttl=64 time=100ms

Ping statistics for 192.168.1.100:
    Packets: Sent = 4, Received = 4, Loss = 0% (0/4 lost)
    Approximate round trip times in milliseconds:
        Minimum = 100, Maximum = 100, Average = 100

C:\Users\Arya>
```

Activate Windows
Go to Settings to activate Windows.