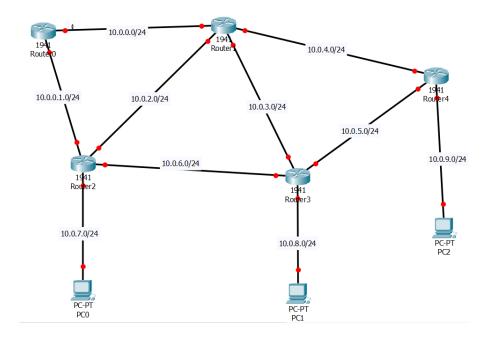
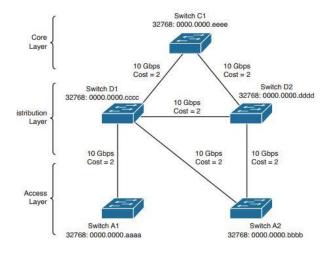
## **Assignment on routing and Switching protocols**

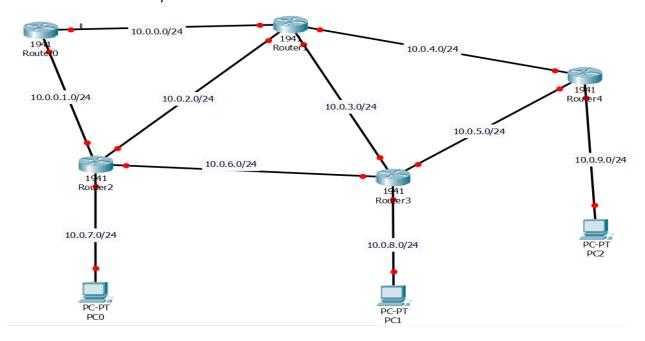
Use packet tracer to configure and simulate the following network topology. And test end to end connectivity

**Group 1**. Use RIPv2 routing protocol to interconnect the following network topology and check end to end connectivity.

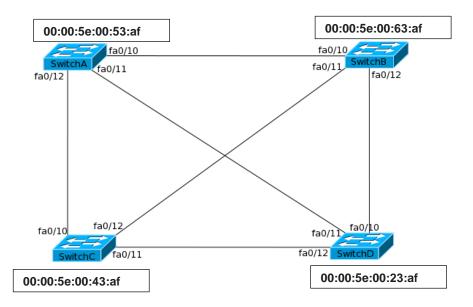




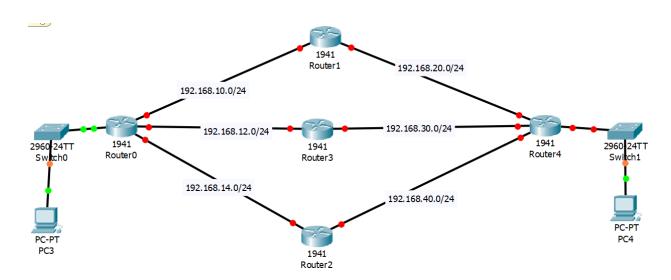
**Group 2.** Use OSPF routing protocol to interconnect the following network topology and check end to end connectivity.



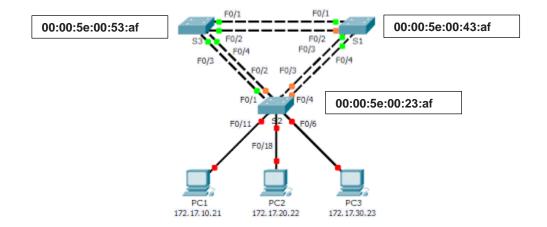
## 2. Configure Spanning Tree protocol for the following network



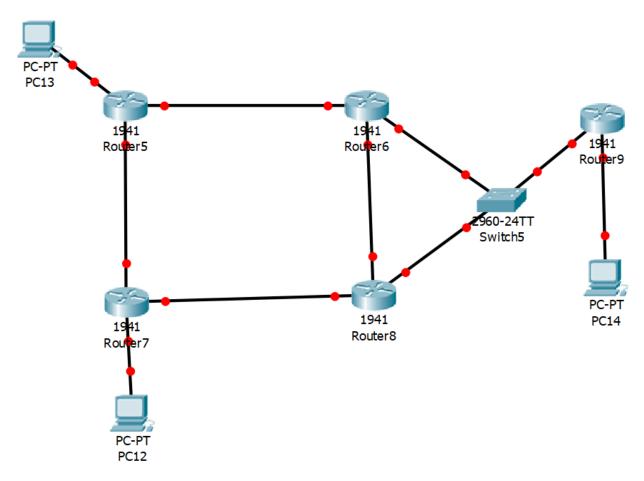
**Group 3.** Use EIGRP routing protocol to interconnect the following network topology and check end to end connectivity.



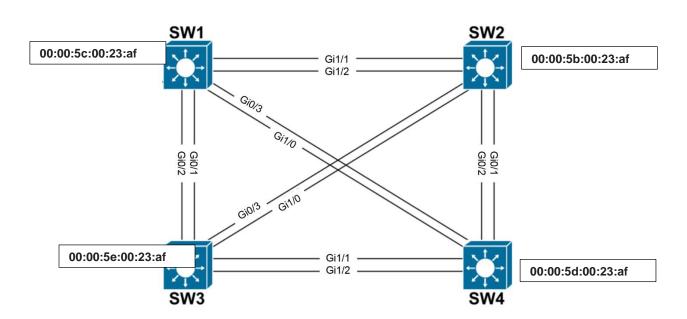
2. Configure Spanning Tree Protocol for the following Network



**Group 4** Use OSPF routing protocol to interconnect the following network topology and check end to end connectivity.



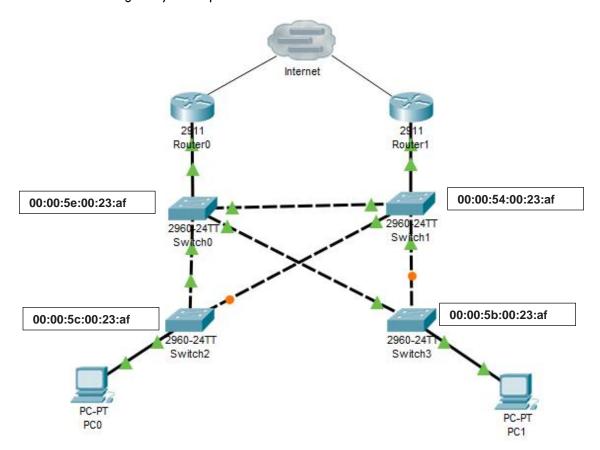
2. Configure Spanning Tree Protocol for the following Network



## Group 5.

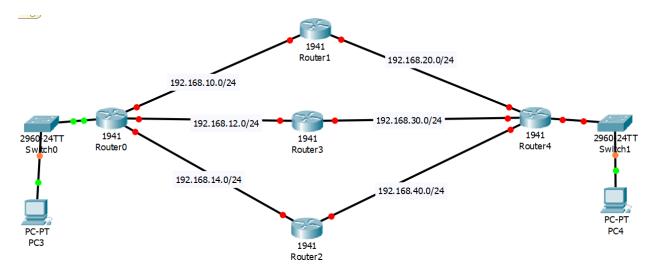
Configure the following network using

- A. Spanning Tree protocol
- B. OSPF routing protocol
- C. And give dynamic ip address on the router



## **Group 6**

Use OSPF routing protocol to interconnect the following network topology and check end to end connectivity.



2. Configure Spanning Tree Protocol for the following Network

