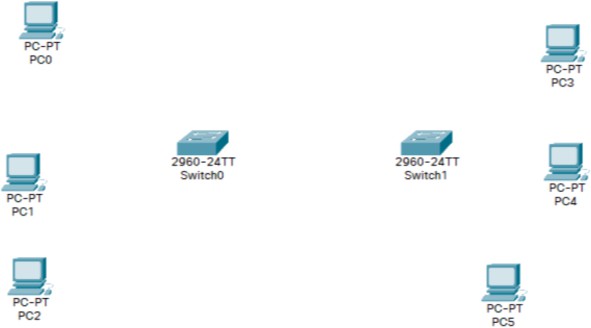
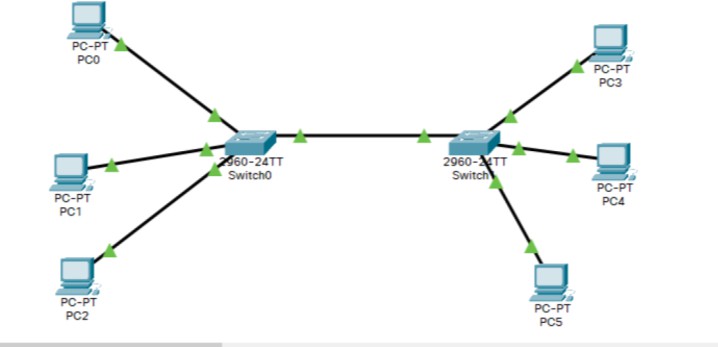
**Aim**: Simulate star topology and check the connectivity between devices.

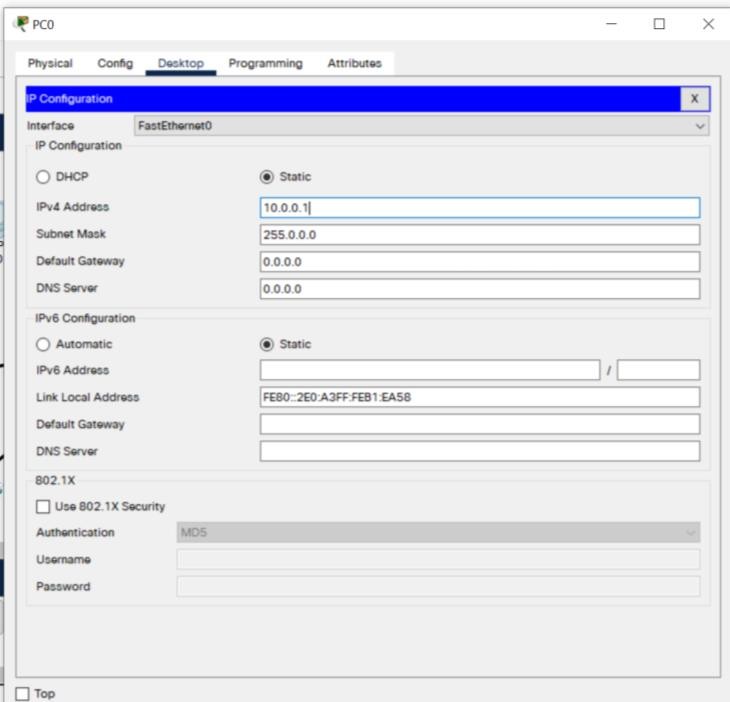
Step – 1: Take PC and Switches.

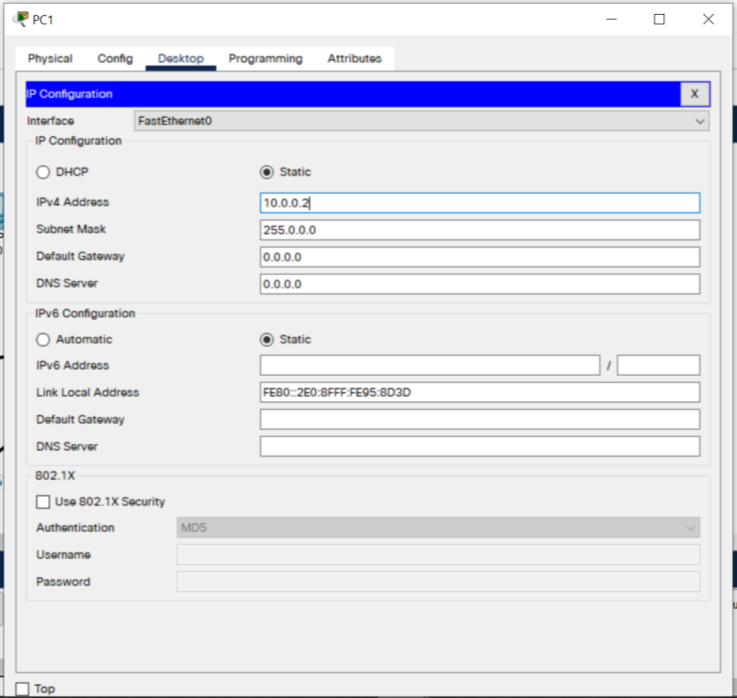


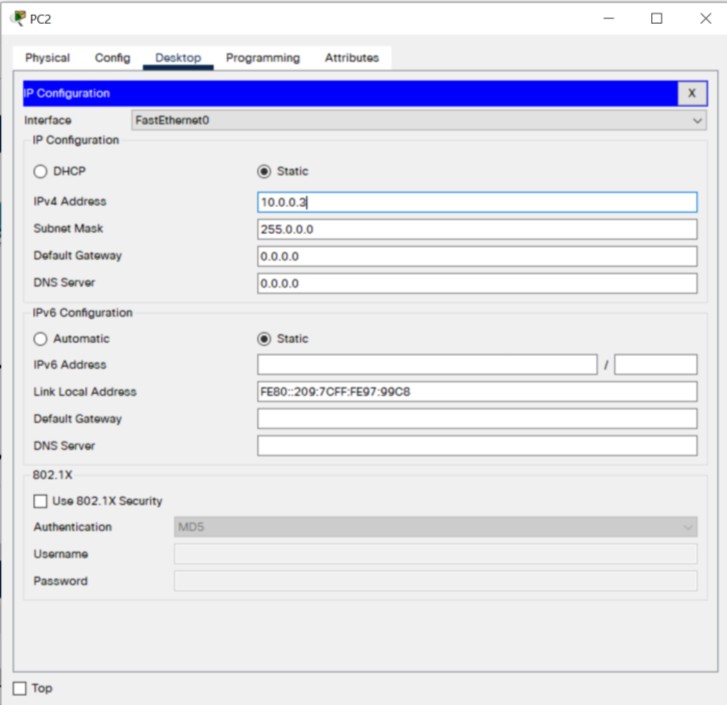
Step – 2 : Connect PC and Switches via cables.

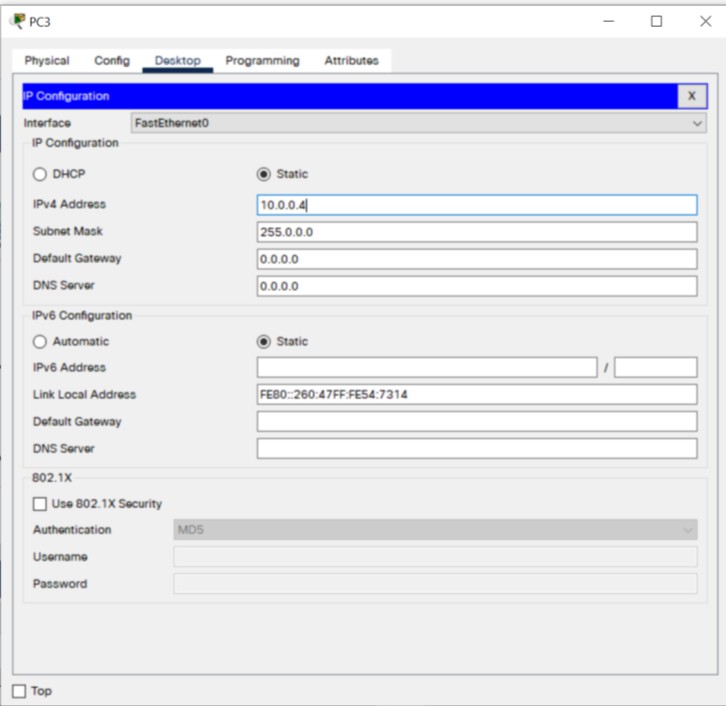


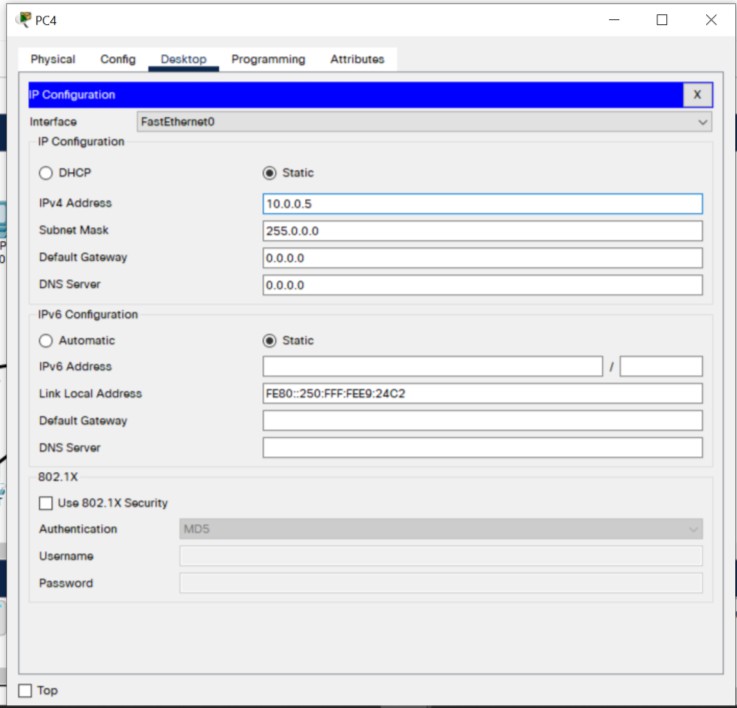
Step – 3 : Give the IP address to all PCs.

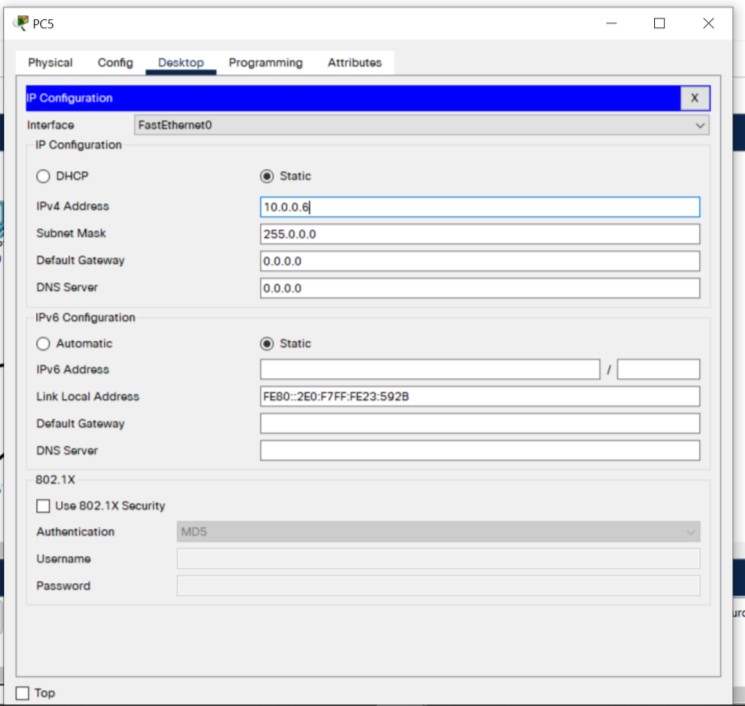




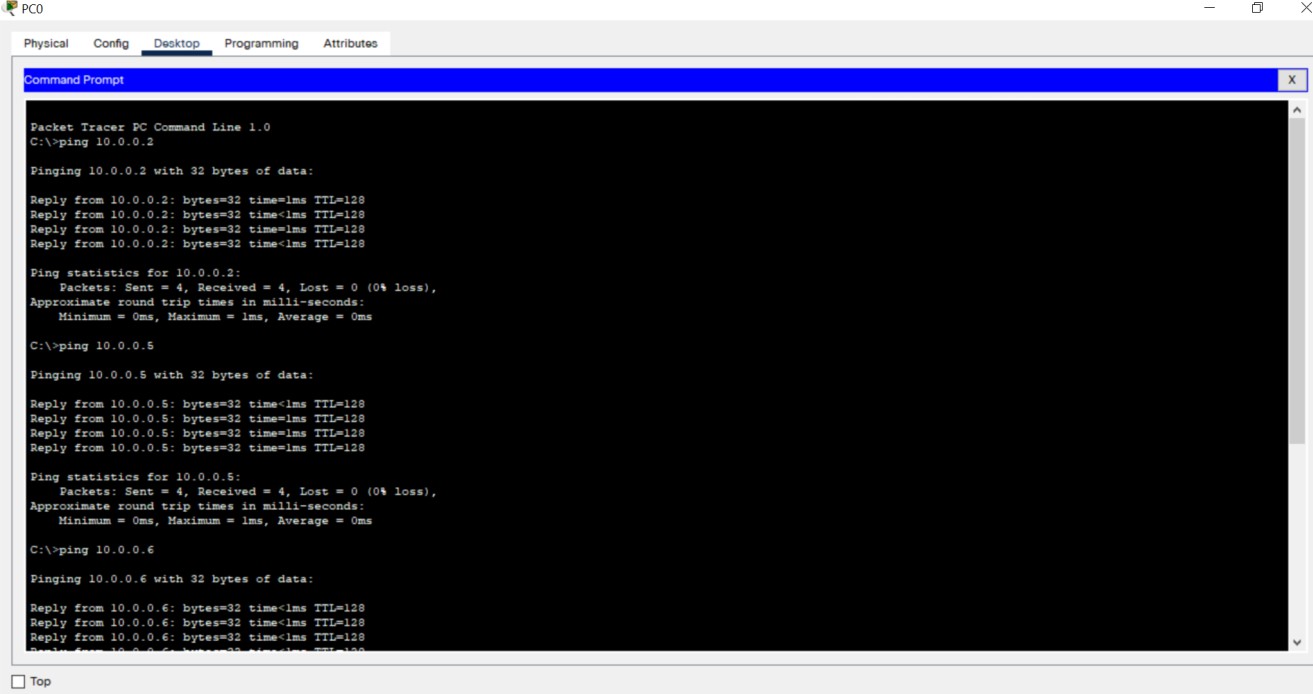


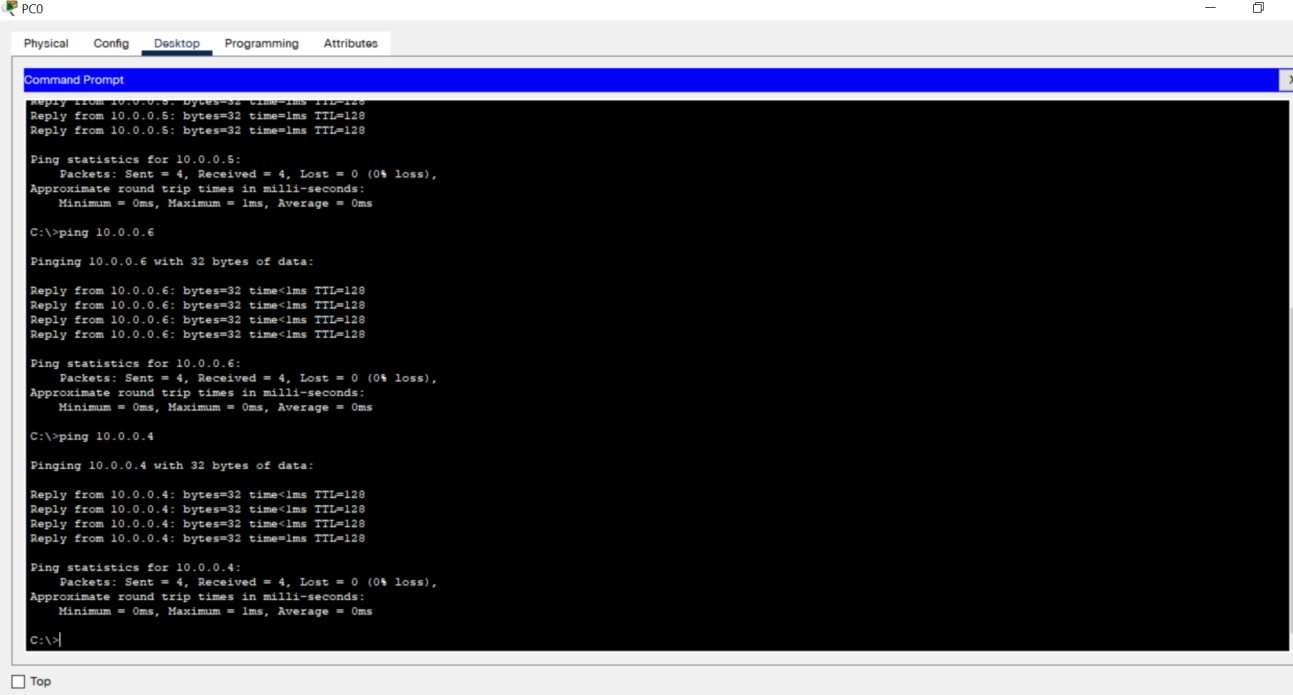






Step – 4 : Check connections in command prompt.





**Conclusion:**