CHAUDHARY HAMDAN 1905387 Networks Lab 10

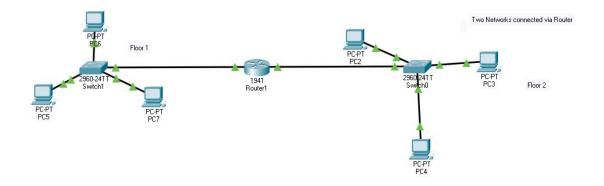
Q1. Using Router in Cisco Packet Tracer.

Commands to configure a router:-

no
enable
config terminal
hostname Router-0
interface GigabitEthernet0/0
ip address 192.168.1.1 255.255.255.0
no shutdown
exit
interface GigabitEthernet0/1
ip address 192.168.2.1 255.255.255.0
no shutdown
exit
exit

PC-PT 1941 PC-PT PC0 Router0 PC1

Two Networks connected via Router



Q2. Configure a network in an office where we have 2 floors in the office building, the ground floor will have network of 5 PCs with class C IP addresses, and the 1st floor of the officewill have a network of 10 pc of class B IP address. Connect these 2 networks with router and then test the connectivity.

