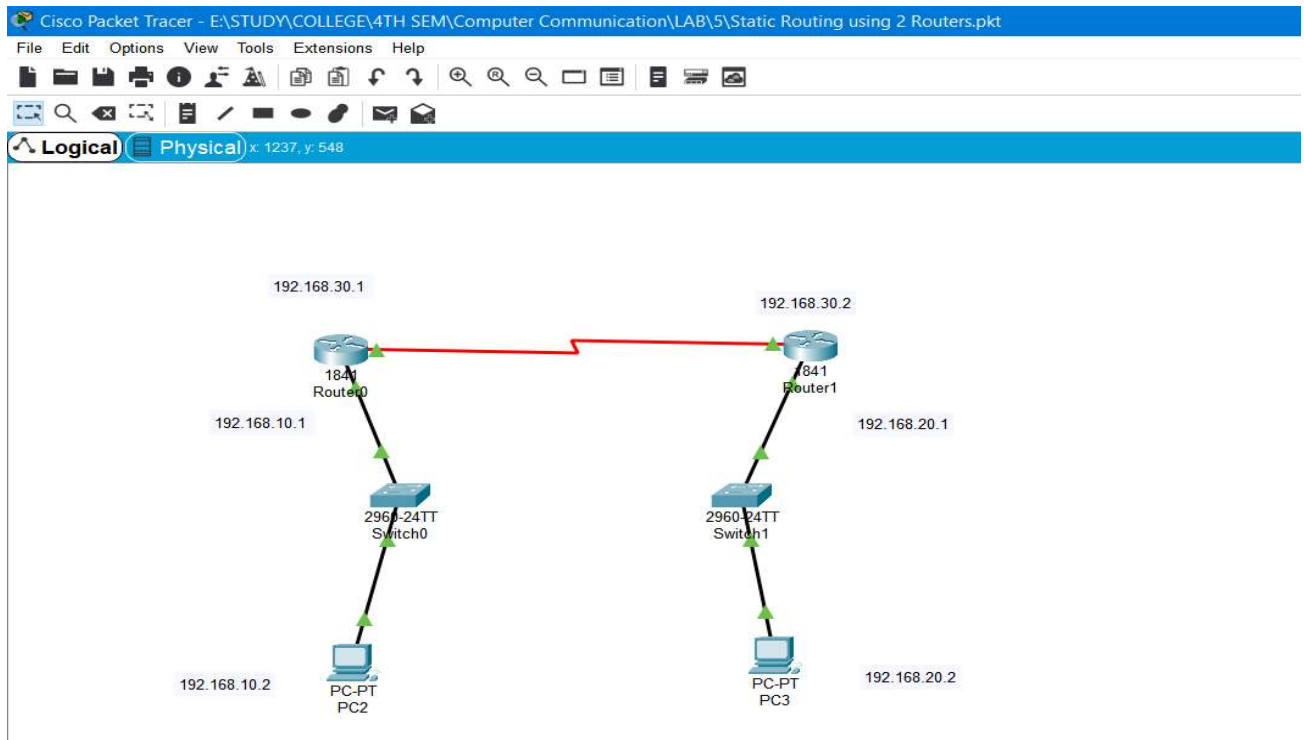# Sankalp Mishra
RA1911028010110
J1 CSE-CC

Experiment 4

Aim - Static Routing using 2 Routers as DTE and DCE (Serial Cable and Classful IP Addressing)
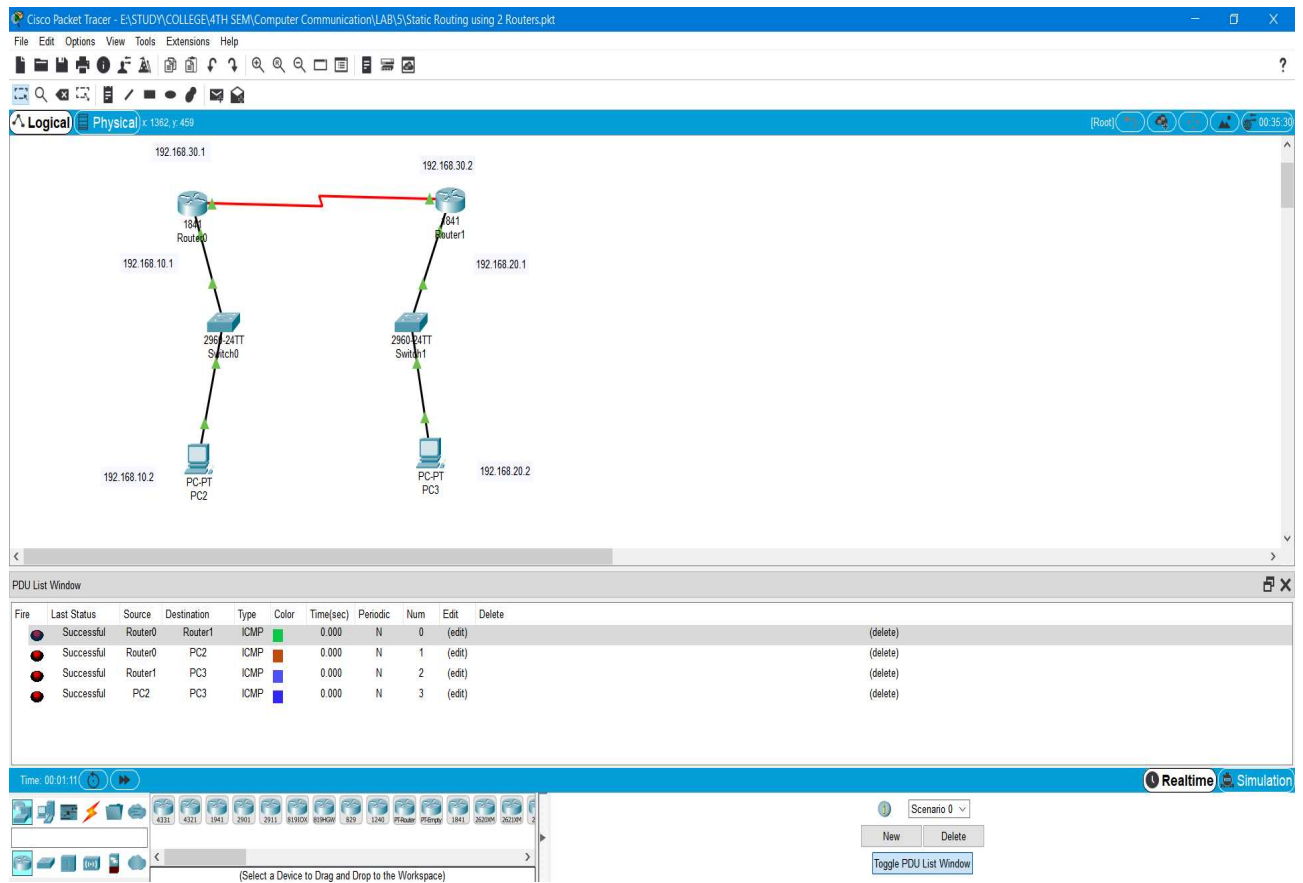

CLI COMMAND: -

<u>Router 0</u>

        Router(config)#hostname R1

        R1(config)#ip route 0.0.0.0 0.0.0.0 se0/0/0

        R1(config)#int se0/0/0

        R1(config-if)#no shut

        R1(config-if)#exit

<u>Router 1</u>

        Router(config)#hostname R2

        R2(config)#ip route 0.0.0.0 0.0.0.0 se0/0/0

        R2(config)#int se0/0/0

        R2(config-if)#no shut

        R2(config-if)#exit

RESULT - Static Routing using 2 Routers as DTE and DCE (Serial Cable and Classful IP Addressing) is studied