

NPS LAB EXPERIMENT-3

Objective: Configuration of a basic switch setup using a Huawei/Cisco network switch.

Steps:

Step 1: Open **Cisco Packet Tracer**.

Step 2: Select three PCs and one switch. Connect the PCs to the switch using automatic cable connections.

Step 3: Double-click on each PC, go to the **Desktop**, and click on **ipconfig**.

Step 4: Assign an IP address to each PC. Click on one of the PCs.

Step 5: Open the **command prompt** on the PC's desktop and use the ping command with the IP address of another PC. It should reply from the other PC.

Step 6: Save the configuration file with a name for future reference.



