

## Lab Report 4

Task Assigned: To connect 3 or more devices with 3 routers using static routing.

Platform used: cisco packet tracer.

Required components:

3 Routers

3 Switches

3 computers

Explanation:

To design this we will need 3 routers, 3 switches, and 3 or more computers. Now, we will be connecting all the 3 computers to the switches. As the routers do not have multiple ports like switches. So, we will connect the routers to the switches. Now, the router in the middle will be in lack a port to connect with the last router. So, we will add the HWIC-2T port to every router and connect each other. After adding the serial ports, we will connect them using the serial DTE connection.

Now, we can transfer data among devices.

