

Date ____ / ____ / ____

Experiment - 7

Creating a topology to configure using the
router & IP command

Steps to create topology :-

- 1) First we create a topology using three routers & two PC's, next configure the PC's by setting gateway & IP.
- 2) Configure the routers using the commands
En, config t, interface, IP address,
Encapsulation PPP, clock rate 64000 &
no shutdown for all routers.
- 3) After the router & IP command is used
to connect routers like router & IP, Network
10.0.0.0 & Network 20.0.0.0 Same for
all routers.
- 4) Now Ping & Send the data packet
from Source PC to destination PC.