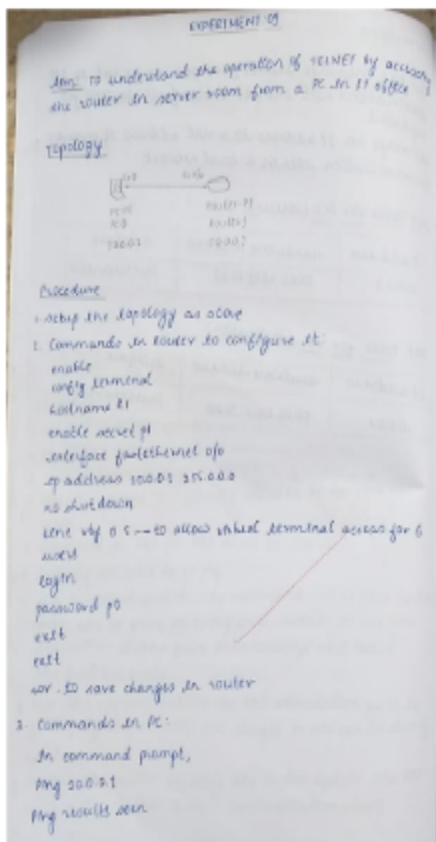


EXPERIMENT-10

Question 10:

To understand the operation of TELNET by accessing the router in server room from a PC in IT office

Observation:



Observations

telnet is a protocol for remote access to server. It allows command-line communication over a network. This PC is able to send the data to the router and indicator that the gateway is available and connected.

Ref: 10.0.0.1

Screenshot of the topology:



Screenshot of the output:

```

PC>telnet 10.0.0.10
Trying 10.0.0.10 ...Open

User Access Verification

Password:
Password:
R1>pl
Translating "pl"...domain server (255.255.255.255)
% Unknown command or computer name, or unable to find computer address

R1>enable
Password:
Password:
R1#
  
```