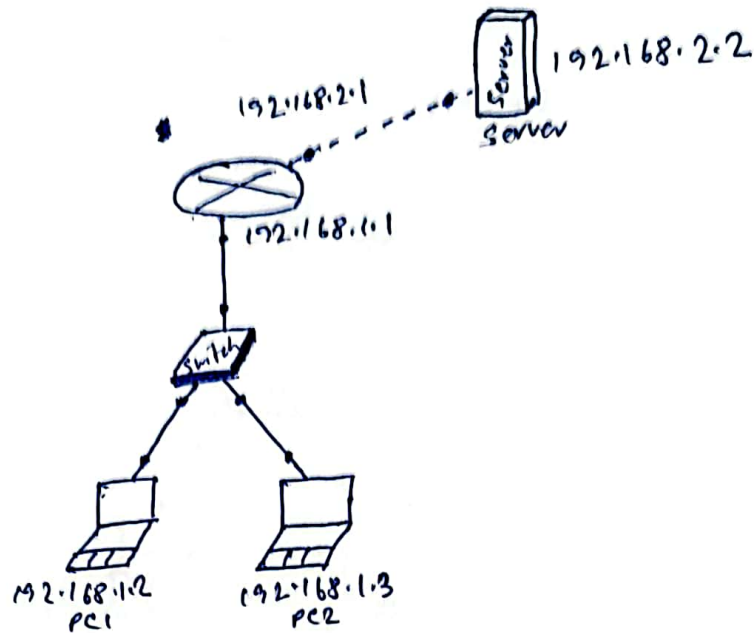


## ASSIGNMENT-12

### 1. Configuration of Email Clients in Cisco Packet Tracer



Server → Services → SMTP; POP3 → ON

Domain → gmail.com

Add user → user 2 admin

pwd = admin

user 2 rohit

pwd 2 rohit

PC1 → email → name 2 admin

emailid 2 admin@gmail.com

incoming mail server 2 192.168.2.2

outgoing mail-server 2 192.168.2.2

username 2 admin pwd 2 admin

save

PC2 → email → name 2 rohit

emailid 2 rohit@gmail.com

incoming mail server 2 192.168.2.2

outgoing mail server 2 192.168.2.2

username 2 ~~admin~~ rohit pwd 2 rohit

save

PC1 → email → compose — To 2 rohit@gmail.com

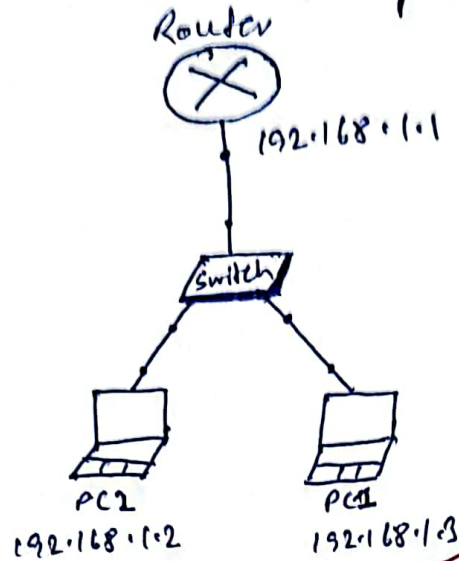
subject = Welcome to the party

You are invited to party at 7pm sharp.

sent

PC2 → email → receive → see mail

2. Configuration of Telnet in cisco packet tracer.



PC1 → Desktop → IP configuration → IP Address = 192.168.1.2  
Subnet Mask = 255.255.255.0  
Default gateway = 192.168.1.1

PC2 → Desktop → IP configuration → IP Address = 192.168.1.3  
Subnet Mask = 255.255.255.0  
Default gateway = 192.168.1.1

~~Router configuration~~

Router → CLI → Router > en

Router# config t

Router(config)# int f0/0

Router(config-if)# ip add 192.168.1.1 255.255.255.0

Router(config-if)# no sh

Router(config-if)# end

Router# wr

Router# config t

Router(config)# enable secret cisco

Router(config)# end

Router# exit

```

Router> en
Password: cisco
Router# conf t
Router(config)# line vty 0 5
Router(config-line)# login
% Login disabled on line 2, until 'password' is set
:
% Login disabled on line 2, until 'password' is set
Router(config-line)# password 12
Router(config-line)# end
Router# end

```

PC1 → Command prompt → C:\> ping 192.168.1.1

pinging from 192.168.1.1: bytes=32 time=26ms TTL=255

:

Minimum 20ms, Maximum 21ms, Average 20ms

C:\> telnet 192.168.1.1

Trying 192.168.1.1 ... Open

User Access Verification

Password: 12

Router> en

Password: cisco

Router# conf t

Router(config)#

JP  
23/11/23