



P1((d) SSH)

(Router 3 CLI)

```
Router#configure terminal
Router(config)#ip domain-name ismail.com
Router(config)#hostname R3
R3(config)#
R3(config)#crypto key generate rsa
```

The name for the keys will be: R1.ismail.com

Choose the size of the key modulus in the range of 360 to 2048 for your General Purpose Keys. Choosing a key modulus greater than 512 may take a few minutes.

```
R3(config)#line vty 0 4
R3(config-line)#transport input ssh
R3(config-line)#login local
R3(config-line)#exit
R3(config)#username ismail privilege 15 password cisco
R3(config)#
```

PC - Command

ssh -l ismail 192.168.3.1 and type the password cisco