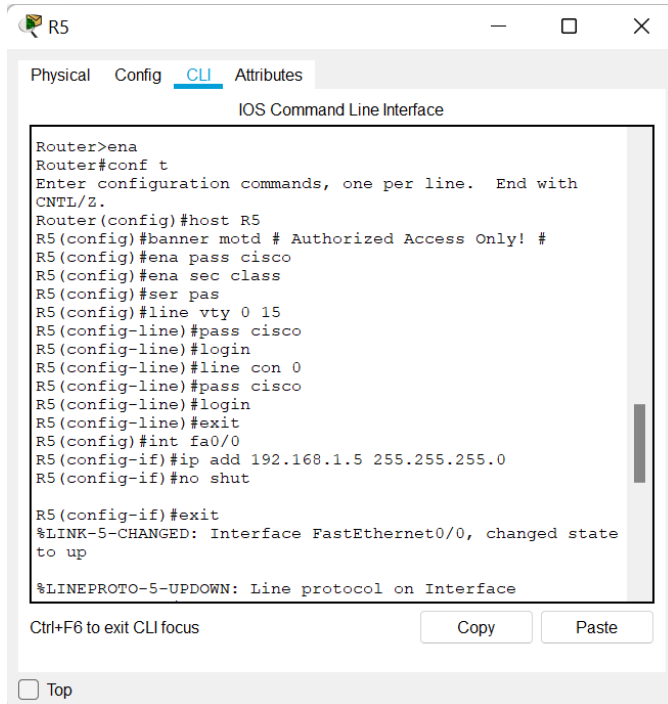


BSCpE 3-3

Lab Exercise 2

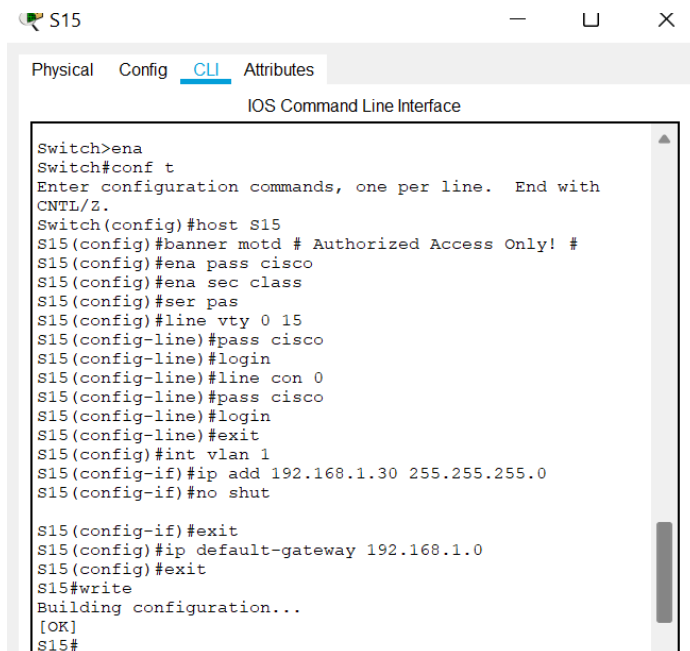
Router – changed the IP and host name but used the same commands



```
Router>ena
Router#conf t
Enter configuration commands, one per line. End with
CNTL/Z.
Router(config)#host R5
R5(config)#banner motd # Authorized Access Only! #
R5(config)#enable pass cisco
R5(config)#enable sec class
R5(config)#user pas
R5(config)#line vty 0 15
R5(config-line)#pass cisco
R5(config-line)#login
R5(config-line)#line con 0
R5(config-line)#pass cisco
R5(config-line)#login
R5(config-line)#exit
R5(config)#int fa0/0
R5(config-if)#ip add 192.168.1.5 255.255.255.0
R5(config-if)#no shut

R5(config-if)#exit
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state
to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface
```

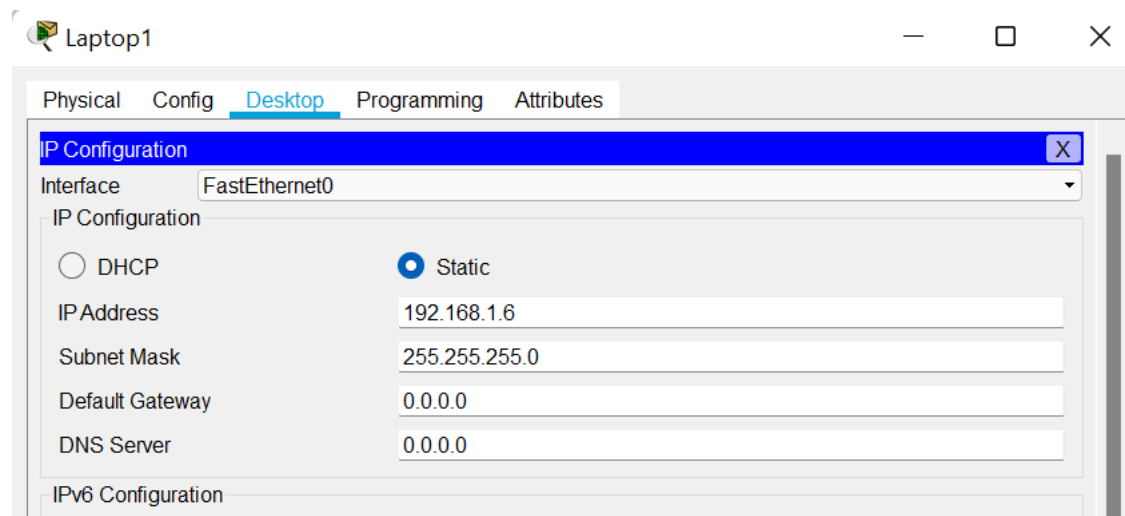
Switch – changed the host name and the IP address but used the same commands



```
Switch>ena
Switch#conf t
Enter configuration commands, one per line. End with
CNTL/Z.
Switch(config)#host S15
S15(config)#banner motd # Authorized Access Only! #
S15(config)#enable pass cisco
S15(config)#enable sec class
S15(config)#user pas
S15(config)#line vty 0 15
S15(config-line)#pass cisco
S15(config-line)#login
S15(config-line)#line con 0
S15(config-line)#pass cisco
S15(config-line)#login
S15(config-line)#exit
S15(config)#int vlan 1
S15(config-if)#ip add 192.168.1.30 255.255.255.0
S15(config-if)#no shut

S15(config-if)#exit
S15(config)#ip default-gateway 192.168.1.0
S15(config)#exit
S15#write
Building configuration...
[OK]
S15#
```

PC and Laptop IP Configuration



Result

