## **Cisco CLI Commands**

EFFECT	COMMAND
Disable DNS	enable configure terminal no ip domain-lookup
Set Hostname (R1)	enable hostname R1
Set Domain Name (ccna-lab.com)	enable configure terminal ip domain-name ccna-lab.com
Set privileged exec mode password (ciscoenpass)	enable Password ciscoenpass login end
Set console Password (ciscoconpass)	enable configure terminal password ciscoconpass login end
Set telnet password (ciscovtypass)	enable configure line vty 0 password ciscovtypass
set minimum password length (10 characters)	enable configure terminal security passwords min-length 10
Create admin user (username: Admin Password: admin1pass)	enable configure terminal user admin priv 15 password admin1pass
Set VTY logon to use local database	enable configure line vty 0 login local
Encrypt passwords	enable configure terminal service password encryption
Set message of the day	enable configure terminal banner "message"
Configure port (set description, L3 IPv4 Address & Activate)	enable configure terminal interface gigabitethernet0/1 description [description] ip address [address] no shutdown end
Generate RSA Key (1024 bit)	enable configure terminal crypto key generate rsa 1024