## CYBERPATRIOT VII MODULE FOUR QUIZ

- 1) Cisco IOS® Software is the world's leading network infrastructure software, delivering a seamless integration of technology innovation, business-critical services, and hardware platform support.
  - a. True
  - b. False
- 2) When you login to a Router and you see Router> what mode are you in ?
  - a. Enable mode
  - b. Global Enable mode
  - c. Privileged Exec mode
  - d. Exec mode
- 3) What Cisco IOS command do you enter from Router(config)# to enter global configuration mode on a Cisco router?
  - a. Configure terminal
  - b. Configure privilege
  - c. Enable terminal configuration
  - d. Nothing, the router is already in configuration mode
- 4) What command do you use on a Cisco switch to enter privilege exec mode on a Cisco switch ?
  - a. Configure
  - b. Enable
  - c. Privilege configuration
  - d. Root
- 5) What Cisco IOS commands are required to be used to change the name of a Cisco router ? (choose all the steps that need to be followed)
  - a. Enter the 'Enable' command from Exec mode
  - b. Exit the router
  - c. Use the Cisco IOS command 'hostname' to change the name of the router
  - d. Use the Cisco IOS command 'Configure terminal' to enter global configuration mode
  - e. All of the above

- 6) What command is used on a Cisco switch to set a port to 'trunkmode' ?
  - a. Trunkmode port switching
  - b. Nothing, it is the default port configuration for a Cisco switch port
  - c. Switchport access trunkmode
  - d. Switchport mode trunk
- 7) It is a good idea to use the 'write memory' command to save the configuration changes you have made on a Cisco switch or router.
  - a. True
  - b. False
  - c. Not applicable, all configuration changes are saved automatically on all Cisco devices
- 8) What command is used to see what commands can be executed on a Cisco router or switch?
  - a. More
  - b. LS -al
  - c. ?
  - d. search manual
- 9) What command can be used on a Cisco router or switch that doesn't affect any network traffic ?
  - a. Nothing, all IOS commands do something that affects traffic.
  - b. The IOS 'test and verify' commands
  - c. Any command that is entered before the write memory command is used
  - d. The IOS 'description' command
- 10) What Cisco IOS commands should be used to see the full running configuration of a Cisco router?
  - a. show all-configuration
  - b. display running-configuration
  - c. show interface
  - d. show running-configuration