

Extreme Networks EW0-200

**Extreme Networks EW0-200 Extreme Networks
Associate (ena)
Practice Test
Version 1.1**

QUESTION NO: 1

In RIP, poison reverse processing means that:

- A. A route is advertised as unreachable to the interface from which it was learned.
- B. None of these.
- C. Traffic whose source interface does not match the routing table is black holed.
- D. A route is not advertised to the interface from which it was learned.

Answer: A

QUESTION NO: 2

In spanning tree algorithm, the switch with the _____ is elected as the root bridge.

- A. lowest numerical bridge ID
- B. most number of active ports
- C. None of these
- D. highest numerical bridge ID

Answer: A

QUESTION NO: 3

In a Summit 5i switch, a MAC address must be configured for each physical port before routing can be configured.

- A. TRUE
- B. FALSE

Answer: B

QUESTION NO: 4

Which CLI command will remove the IP address that has been assigned to the default VLAN?

- A. unconfig default ipaddress
- B. disable default ipaddress
- C. config default unconfig ipaddress
- D. config default delete ipaddress

Answer: A

QUESTION NO: 5

In ExtremeWare user account names and VLAN names share the same name space. Therefore a user named default cannot be created.

- A. TRUE
- B. FALSE

Answer: A

QUESTION NO: 6

There are two types of the Ethernet protocol, Ethernet2 developed by DIX and 802.3 developed by the IEEE.

- A. TRUE
- B. FALSE

Answer: A

QUESTION NO: 7

When multiple VLANs need to be configured on one physical port, all these VLANs must be configured with a tag.

- A. TRUE
- B. FALSE

Answer: B

QUESTION NO: 8 CORRECT TEXT

What CLI command is used to show the port membership of only VLAN default? Your answer >

Answer: SHOWVLANDEFAULT

QUESTION NO: 9 CORRECT TEXT

You would use the _____ CLI command to turn off ECMP. Your answer >

Answer: DISABLEIPROUTESHARING

QUESTION NO: 10 CORRECT TEXT

The _____ CLI command is used to view Spanning Tree Protocol configuration settings of domain S1 only. Your answer >

Answer: SHOWS1

QUESTION NO: 11

Which of the following protocol filter/s is/are predefined in ExtremeWare?

- A. TCP
- B. OSPF
- C. NETBIOS
- D. All of these

Answer: C

QUESTION NO: 12

Which CLI command would you use to create a blackhole route that blocks traffic to the 10.0.0.0/8 network?

- A. None of these.
- B. config blackhole iproute ad 10.0.0.0/8
- C. config iproute add 10.0.0.0/8 blackhole
- D. config iproute add blackhole 10.0.0.0/8

Answer: D

QUESTION NO: 13

What is a CP SYN?request?

- A. A request from a TCP client to synchronize an FTP session
- B. A request from a TCP station to establish a TCP session to another station

- C. TCP client to server keep-alive
- D. A request from a TCP server to re-send telnet data

Answer: B

QUESTION NO: 14

The CLI command: `?7KH&/,FRPPDQGshow s0?`and the CLI command `?\"DQGWKH&/,FRPPDQGshow stpd s0?`will display the same result.

- A. FALSE
- B. TRUE

Answer: B

QUESTION NO: 15

The RFC 1918 describes the use and benefits of IP address space for private Internets. The following IP address 172.16.280.4/24 can be considered as a valid private IP address.

- A. TRUE
- B. FALSE

Answer: B

QUESTION NO: 16

In OSPF, a router whose interfaces are all in the same area is called an OSPF router type:

- A. All of these
- B. Internal Router
- C. ABR
- D. ASBR

Answer: B

QUESTION NO: 17

When a bridge receives an Ethernet frame with an unknown destination MAC address, what does it do?

- A. Floods the Ethernet frame to all other ports.
- B. Set the egress ports in forwarding mode.
- C. Set the egress ports in learning mode.
- D. Disable the ingress Ethernet port.

Answer: A

QUESTION NO: 18

Which routing solution in IP RIP prevents loop problems by sending a hop count of 16?

- A. triggered updates
- B. split horizon
- C. ECMP
- D. poison reverse

Answer: D

QUESTION NO: 19

The modular BlackDiamond 6804 switch supports the following legacy WAN modules? (Choose all three that apply)

- A. 4-port SONET/SDH OC-3/STM-1 ATM
- B. 2-port SONET/SDH OC-12c/STM-4PoS
- C. 16-port SONET/SDH T3/E3 PoS/ATM
- D. 4-port SONET/SDH OC-3c/STM-1PoS

Answer: A,B,D

QUESTION NO: 20

How would you create a VLAN named corporate using the CLI command?

- A. enable vlan corporate
- B. createvlan corporate
- C. config vlan corporate
- D. None of these.

Answer: B

QUESTION NO: 21

When you type in the history command, the switch will show you the previous 49 commands. Using the arrow up/down key you can retrieve such a command.

- A. FALSE
- B. TRUE

Answer: B

QUESTION NO: 22

What is the maximum number of simultaneously active protocol filters in the switch for all ?based Extreme switch products?

- A. 15
- B. 7
- C. None of these
- D. 14

Answer: A

QUESTION NO: 23

Which CLI command would you use to configure VLAN corporate with a tag value of 100?

- A. config vlan corporate add 100 tag
- B. config vlan corporate tag 100
- C. config vlan corporate create tag 100

Answer: B

QUESTION NO: 24

In an Extreme switch, if MAC address learning is disabled on a port, no traffic destined to a permanent MAC address matching that port number will be forwarded, not even broadcast traffic.

- A. FALSE
- B. TRUE

Answer: A

QUESTION NO: 25

Broadcast frames are the only type of frames that may flood across VLANs.

- A. TRUE
- B. FALSE

Answer: B

QUESTION NO: 26

What VLAN types are supported in ExtremeWare?

- A. Protocol-based VLAN
- B. 802.1Q tagged VLAN
- C. MAC-based VLAN
- D. All of these

Answer: D

QUESTION NO: 27

Which of the following CLI command line statements will configure an IP address on the default VLAN?

- A. config vlan default xnetid 192.168.1.1 255.255.255.0
- B. enable vlan default xnetid 192.168.1.1/24
- C. enable vlan default ipaddress 192.168.1.1 255.255.255.0
- D. config default ipaddress 192.168.1.1/24

Answer: D

QUESTION NO: 28

How would you stop a scheduled configuration download from happening? Use the CLI command:

- A. cancel configuration download
- B. delete configuration download
- C. configuration download cancel
- D. download configuration cancel

Answer: D

QUESTION NO: 29

An OSPF router type whose interfaces connect to two or more Autonomous Systems is called:

- A. None of these
- B. ABR
- C. Internal Router
- D. BDR

Answer: A

QUESTION NO: 30

Which CLI command would you use to add a VLAN to a newly created STPD s1?

- A. config stpd s1 add vlan <vlan>
- B. config s1 stpd add vlan <vlan>
- C. config s1 add stpd vlan <vlan>
- D. config stpd add s1 vlan <vlan>

Answer: A

QUESTION NO: 31

A newly-created VLAN has no member ports, is untagged, and uses protocol filter ny?until one configures it otherwise.

- A. FALSE
- B. TRUE

Answer: B

QUESTION NO: 32

When the CLI command: show stpd, shows that the switch root bridge and bridge ID are the same, the switch is:

- A. None of these.
- B. The root bridge.

- C. Not participating in spanning tree.
- D. Designated bridge.

Answer: B

QUESTION NO: 33

What command would you use to add a new SNMP read-write community string called u.nt.b9?on your switch?

- A. config snmp community readwrite eu.nt.b9
- B. createsnmp readwrite community eu.nt.b9
- C. config snmp add community readwrite eu.nt.b9
- D. createsnmp add readwrite community eu.nt.b9

Answer: C

QUESTION NO: 34

Using RIP, how can you clear the IP routing table on a switch?

- A. Cleariproute
- B. Clearipfdb
- C. Cleariparp
- D. Disable RIP / Enable RIP

Answer: D

QUESTION NO: 35

There are no collisions occurring on a stable full duplex Fast Ethernet connection.

- A. TRUE
- B. FALSE

Answer: A

QUESTION NO: 36

When changing the password for John Doe management account, using the CLI command: config account johndoe password <cr>, you will be asked to enter the password twice.