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Vendor: Extreme Networks

Exam Code: EW0-200

Exam Name: Extreme networks associate(ena)

Version: Demo

QUESTION 1

Which CLI command would you use to create a default route with a metric of 5 and a gateway of 10.0.0.1?

- A. CONFIG IPRROUTE ADD DEFAULT 10.0.0.1 5
- B. CONFIG IPRROUTE ADD DEFAULT 5 10.0.0.1
- C. CREATE IPRROUTE ADD DEFAULT 10.0.0.1 5
- D. CREATE IPRROUTE ADD DEFAULT 5 10.0.0.1

Correct Answer: A

QUESTION 2

An Extreme Switch is shipped with a pre-configured VLAN called DEFAULT that has all switch ports as tagged members.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 3

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

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

Correct Answer: B

QUESTION 4

Given the following information, select the option that would allow you to change the active ExtremeWare version to 6.1.9b11 upon reboot.

```
sysName:          Summit5iTx
sysLocation:
sysContact:       support@extremenetworks.com, +1 888 257 3000
System MAC:       00:01:30:97:F1:00

License:          Full L3 + Security.
System Mode:      802.1Q EtherType is 8100 (Hex).   CPU Tx-Priority=High
Recovery Mode:    none
Random Early Drop Probability: 0
DLCS:             disabled
Current time:     Thu Feb 28 15:37:30 2002
Timezone:         [Auto DST Enabled] GMT Offset: 0 minutes, DST is not in effect.
Boot time:        Thu Feb 28 14:07:06 2002
Next reboot:      None scheduled
Timed upload:     None scheduled
Timed download:   None scheduled
Temperature:      Normal. All fans are operational.
Power supply:     PSU-A OK, PSU-B failed

Software image selected:      secondary
Software image booted:       secondary
Primary Software version:     6.1.9b11
Secondary software version:   6.1.7b9

Configuration selected:       primary
Configuration booted:         primary
Primary configuration:         Empty
Secondary configuration:       Empty
```

- A. use image primary
- B. download config primary

- C. use config primary
- D. download image primary

Correct Answer: A

QUESTION 5

The default administrator login name for a new Extreme switch was entered as ADMIN (all caps). This will allow the administrator access to the CLI.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 6

ExtremeWare, pre-installed on every Extreme Networks ?chipset switch, combines industry standard protocols to ensure interoperability with legacy switches and routers, QoS for bandwidth management and traffic prioritization in today networks.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 7

Which step would you take to configure a VLAN to only allow IP-related traffic?

- A. config <vlan> protocol ip
- B. config protocol <vlan> ip
- C. config ip protocol <vlan>
- D. None of these.

Correct Answer: A

QUESTION 8

Extreme Networks switches build their forwarding database from the incoming packet field information containing the:

- A. Source MAC address.
- B. Destination MAC address.
- C. Source IP address.
- D. Destination IP address.

Correct Answer: A

QUESTION 9

The CLI console port utilizes a serial cable for physical switch to terminal connection.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 10

Which CLI command will you use to change the CLI prompt from the default display to Switch02?

- A. CONFIG SNMP SYSLOCATION Switch02
- B. CONFIG SNMP SYSNAME Switch02

- C. CONFIG CLI PROMPT Switch02
- D. CONFIG CLI DISPLAY Switch02

Correct Answer: B

QUESTION 11

In spanning tree, the designated bridge is the bridge with the:

- A. least-cost path to the root bridge
- B. highest bridge priority
- C. lowest port cost on all ports
- D. None of these

Correct Answer: A

QUESTION 12

In ExtremeWare, active VLANs that are configured with ports and an IP address and configured to forward IP and run a routing protocol will have their subnet advertised.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 13

A 802.1Q tag is a marker inserted between the source and destination MAC addresses fields of the Ethernet frame.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 14

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

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

Correct Answer: C

QUESTION 15

What CLI command is used to disable learning of incoming RIP routes on an interface?

- A. disable rip learning <VLAN>
- B. configure rip rxmode none <VLAN>
- C. configure rip interface <VLAN> passive
- D. None of these

Correct Answer: B

QUESTION 16

Which statement is true? In a PC, the configured default gateway:

- A. Is always within the PC IP (sub) network.
- B. Is always outside the PC IP (sub) network.

- C. Is always behind a router.
- D. Can be anywhere.

Correct Answer: A

QUESTION 17

This type of OSPF router has its router interfaces connected into multiple OSPF areas.

- A. ASBR.
- B. ABR.
- C. DR.
- D. BDR.

Correct Answer: B

QUESTION 18

Which CLI command would you use to configure the switch to ignore STP for selected VLANs?

- A. enable ignore-stp vlan <stpd>
- B. enable ignore-bpdu stpd <stpd> vlan <vlan>
- C. enable ignore-bpdu stpd <stpd>
- D. enable ignore-stp vlan <vlan>

Correct Answer: D

QUESTION 19

Which of the following CLI commands would you use to enable ECMP for RIP?

- A. enable rip route sharing
- B. enable route sharing rip
- C. enable iproute sharing
- D. None of these, ecmp is not supported by RIP

Correct Answer: D

QUESTION 20

If you wish to silently drop all traffic destined for IP network 100.219.10.0/24 with a gateway of 10.219.10.1/24 and without receiving any ICMP messages that would otherwise be generated, which CLI command would you execute?

- A. configure iproute delete 100.219.10.0/24 gateway 10.219.10.1
- B. configure iproute default 100.219.10.0/24
- C. configure iproute add blackhole 100.219.10.0/24 gateway 10.219.10.1
- D. configure iproute add blackhole 100.219.10.0/24

Correct Answer: D

QUESTION 21

What is true when VLAN corporate shows a protocol field with the value of NONE.

- A. VLAN corporate will not forward any traffic.
- B. VLAN corporate must be a MAC-based VLAN.
- C. It is not possible for a VLAN to have NONE listed as the protocol.
- D. None of these.

Correct Answer: A

QUESTION 22

RIP is a routing protocol that scales to a limit. What is the maximum number of supported hop counts?

- A. 10
- B. 15
- C. 20
- D. 30

Correct Answer: B

QUESTION 23

In order to span multiple VLANs across Extreme switches, the protocol EDP must be enabled.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 24

After using the disable web command you later issue the show session command and see the following: How was it possible for someone to login with ExtremeWare Vista?

#	Login Time	User	Type	Auth	CLI Auth	Location
* 0	Ihu Feb 28 14:07:18 2002	admin	console	local	disabled	serial
4	Thu Feb 28 17:43:36 2002	admin	http	local	disabled	10.0.5.100

- A. Admin level accounts can always login through console, telnet, and HTTP.
- B. You did not reboot after issuing the DISABLE WEB command.
- C. You did not save the configuration after issuing the DISABLE WEB command.
- D. The disable web command does not exist.

Correct Answer: B

QUESTION 25

What information will the CLI Command show edp provide?

- A. The EDP status of the local switch ports.
- B. The configured system names, Port numbers and VLANs of the remote Extreme switches
- C. The MAC address of the remote systems connected.
- D. All of the above

Correct Answer: D

QUESTION 26

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

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

Correct Answer: C

QUESTION 27

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 stpd add s1 vlan <vlan>
- D. config s1 add stpd vlan <vlan>

Correct Answer: A

QUESTION 28

What is the default value for the RIP garbage-time setting?

- A. 30 seconds
- B. 60 seconds
- C. 120 seconds
- D. 240 seconds

Correct Answer: C

QUESTION 29

In an Ethernet LAN, Layer 2 broadcasts reach every device within the same broadcast domain and may cause bandwidth, congestion and delay issues.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 30

In order to set the OSPF router ID to 192.168.0.1 in area 7.7.7.7 which of the following CLI commands should be used?

- A. config routerid ospf 192.168.0.1 area 7.7.7.7
- B. config ospf routerid 192.168.0.1
- C. config ospf 192.168.0.1 routerid area 7.7.7.7
- D. config 192.168.0.1 ospf routerid

Correct Answer: B

QUESTION 31

When a port is added to a tagged VLAN, jumbo frame support must be enabled to compensate for the increased frame size.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 32

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

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

Correct Answer: ABC

QUESTION 33

In an Extreme Switch, the routing function is disabled on all VLANs by default.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 34

The acronym TCP/IP stands for:

- A. Transport Control Protocol/Internal Protocol
- B. Transmission Control Protocol/ International Protocol
- C. Transfer Control Policy/Interactive Protocol
- D. None of these

Correct Answer: D

QUESTION 35

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

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 36

Given the following diagram, how would you disable ports 3 through 8 on module 1 and all ports on modules 3 and 4?



- A. disable ports slot 1 ports 3-8, slot 3 ports 1-8, slot 4, ports 1-8
- B. unconfig ports 1:3-1:8, 3:1-4:8
- C. config vlan <name> delete ports 1:3-1:8, 3:1-4:8
- D. disable ports 1:3-1:8, 3:1-4:8

Correct Answer: D

QUESTION 37

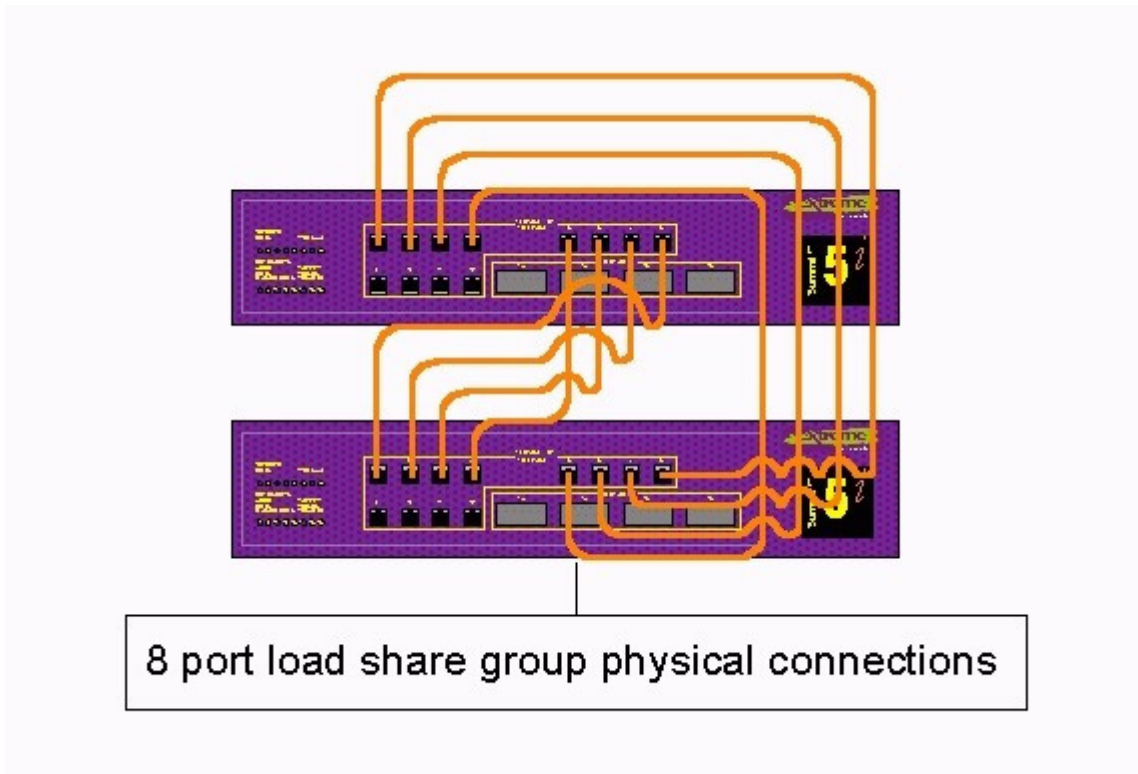
What information is not provided by the CLI command: show version?

- A. The ExtremeWare software image version and the build date and time
- B. The MAC address of the switch
- C. The Switch Serial Number
- D. The BootROM version

Correct Answer: B

QUESTION 38

You have been assigned the task of configuring an 8-port load share group between two switches that use the address-based algorithm. Which of the following commands will provide you with the desired result?



- A. Summit #1: enable sharing 1 grouping 1-8 algorithm address-basedSummit #2: enable sharing 8 grouping 1-8 algorithm address-based
- B. Summit #1: enable sharing 1 grouping 1-8 algorithm address-basedSummit #2: enable sharing 1 grouping 1-8 algorithm address-based
- C. Summit #1: enable sharing 1 grouping 1-8 address-based algorithmSummit #2: enable sharing 1 grouping 1-8 address-based algorithm
- D. None of the above.

Correct Answer: B

QUESTION 39

Which CLI command would you use to configure proxy ARP for IP address 10.0.0.1/24 with MAC address 00:11:22:33:44:55 so that it will respond regardless of the VLAN?

- A. config iparp add proxy 00:11:22:33:44:55 10.0.0.1/24 always
- B. config iparp add proxy 10.0.0.1/24 00:11:22:33:44:55 always
- C. config proxyarp add 10.0.0.1/24 00:11:22:33:44:55 always
- D. config proxyarp add 00:11:22:33:44:55 10.0.0.1/24 always

Correct Answer: B

QUESTION 40

The IP ROUTING field indicates whether IP forwarding has been enabled or disabled when the CLI command: show ipconfig is entered.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 41

How can you tell by looking at the front panel of an Summit 1i switch, which ports are disabled?

- A. Flashing amber light
- B. Flashing green light
- C. Solid amber light
- D. Solid green light

Correct Answer: B

QUESTION 42

What does the TFTP acronym stands for?

- A. True File Transfer Protocol
- B. Total File Transfer Protocol
- C. Trivial File Transfer Protocol
- D. Transport File Trough Protocol

Correct Answer: C

QUESTION 43

SNMP access to a Summit 48si switch can be limited by the following methods:

- A. Use an access list
- B. Use an access profile
- C. Use the CLI command: disable snmp access
- D. All of these

Correct Answer: D

QUESTION 44

In addition to maintaining an internal log, ExtremeWare supports remote logging feature via the UNIX syslog facility.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 45

Passwords for login names on ExtremeWare CLI accounts are case-sensitive.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 46

Extreme switches learn source MAC addresses and perform bridging based on the destination MAC address of incoming Ethernet frames.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 47

The RFC 1918 describes the use and benefits of IP address space for private networks. The following IP address 10.10.60.254/23 can be considered as a valid private IP address.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 48

The Spanning Tree Protocol is designed to:

- A. Calculate the shortest path route to a destination network.
- B. Calculate the topology of a network for the RIP protocol.
- C. Prevent bridging loops in a layer-2 network.
- D. Better utilize multiple paths between VLANs.

Correct Answer: C

QUESTION 49

The modular Alpine 3808 has a capacity of 64Gbps and can forward 48 million packets per second.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 50

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

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

Correct Answer: C

QUESTION 51

Which layer of the OSI reference model is responsible for formatting data used by the application layer?

- A. Session layer

- B. Presentation layer
- C. Network layer
- D. Transport layer

Correct Answer: B

QUESTION 52

When typing commands, the ExtremeWare CLI will auto-complete a command if followed with this keystroke:

- A. Space bar
- B. Escape key
- C. Tab key
- D. None of these

Correct Answer: C

QUESTION 53

There can be only one frame transmitted at a time on a traditional CSMA-CD Ethernet network. What is the result when more frames are sent at the same time?

- A. Runts
- B. Jabbers
- C. Collisions
- D. Jumbo frames

Correct Answer: C

QUESTION 54

It is highly recommended to change the SNMP community strings on an Extreme switch from the factory default. The following well-known community strings apply by default:

- A. R/O extreme R/W networks
- B. R/O public R/W private
- C. R/O shared R/W secret
- D. R/O nonblocking R/W wirespeed

Correct Answer: B

QUESTION 55

In normal IP unicast routing, all forwarding decisions are based on the _____ of each packet.

- A. destination MAC address
- B. source IP address
- C. source MAC address
- D. destination IP address

Correct Answer: D

QUESTION 56

I/O modules for the BlackDiamond 6808 and Alpine 3804 switch products are interchangeable.

- A. TRUE
- B. FALSE

Correct Answer: B

QUESTION 57

The ExtremeWare feature that configures the switch to copy all traffic associated with one or more ports for traffic analyses purpose is:

- A. IP Multinetting
- B. Port-Mirroring
- C. Port Load Sharing
- D. None of these

Correct Answer: B

QUESTION 58

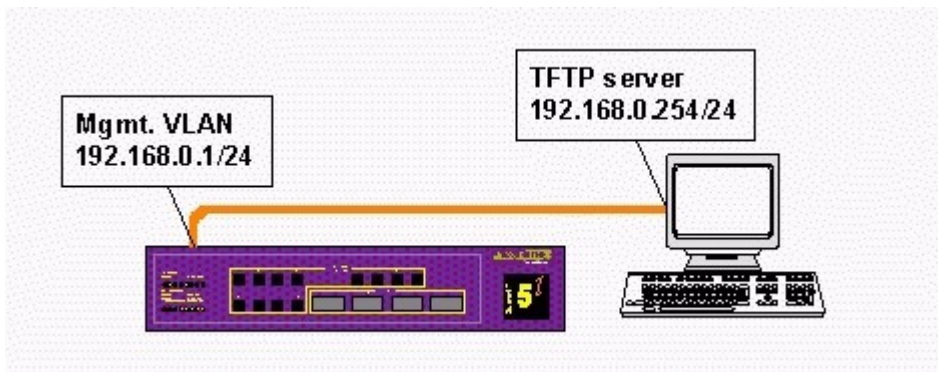
The CLI Command ?7KH&/,&RPPDQGdisable learning ports 1?will do the following on an Extreme switch:

- A. disable MAC address learning for port 1
- B. disable link detection for port 1
- C. disable STP learning on port 1
- D. None of the above

Correct Answer: A

QUESTION 59

Given the following diagram, which command would you use to send the switch active configuration file to the TFTP server?



- A. download config 192.168.0.1 <filename>
- B. upload config 192.168.0.254 <filename>
- C. download config 192.168.0.254 <filename>
- D. upload config 192.168.0.1 <filename>

Correct Answer: B

QUESTION 60

What is the default STP max age value?

- A. 20 seconds
- B. 30 seconds
- C. 40 seconds
- D. 60 seconds

Correct Answer: A

QUESTION 61

Which CLI command would you use to configure VLAN corporate with IP address 192.168.0.1/16?

- A. config vlan corporate ipaddress 192.168.0.1/16

- B. config ipaddress corporate vlan 192.168.0.1/16
- C. config ipaddress 192.168.0.1/16 vlan corporate
- D. config ipaddress 192.168.0.1/16 corporate vlan

Correct Answer: A

QUESTION 62

Upgrading the BootROM on a Summit 48i switch is done via the CLI command:

- A. upload bootrom [<host_name> | <ip_address>] <filename>
- B. enable bootrom [<host_name> | <ip_address>] <filename>
- C. download bootrom [<host_name> | <ip_address>] <filename>
- D. None of these

Correct Answer: C

QUESTION 63

Classless routing and VLSM are supported by ExtremeWare.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 64

What is the broadcast address for 192.168.1.49/30?

- A. 192.168.1.51
- B. 192.168.1.255
- C. 192.168.1.52
- D. 192.168.1.48

Correct Answer: A

QUESTION 65

What is the maximum number of VLANs that can be tagged on a single link between Extreme Networks switches.

- A. 1000
- B. 2000
- C. 4095
- D. 6000

Correct Answer: C

QUESTION 66

Which of the following sequences identifies a TCP three-way handshake?

- A. SYN ?SYN ?ACK
- B. SYN ACK ?ACK ?TCP SYN
- C. TCP SYN ?ACK - SYN-ACK
- D. TCP SYN ?SYN ACK - ACK

Correct Answer: D

QUESTION 67

OSPF is a link-state type of routing protocol.

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