Vendor: Extreme Networks

Exam Code:EW0-100

Exam Name: Extreme Networks Associate (ENA)

Version: Demo

QUESTION 1

Exhibit:

Given this display, how would you find information similar to the SHOW SWITCH command?

A. Click on STATISTICS, then SHOW, then SWITCH.

B. Click on STATISTICS, then SWITCH, then SHOW.

C. Click on STATISTICS, then SHOW.

D. Click on STATISTICS, then SWITCH.

Correct Answer: D

QUESTION 2

In spanning tree, the designated bridge is the switch 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 3

Exhibit:

```
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
```

Select the options that would allow you to change the active ExtremeWare version to 6.1.9b11 upon reboot.

A. use image primary

B. download config primary

C. use config primary

D. download image primary

Correct Answer: A

QUESTION 4

What effect does the hierarchical model of OSPF have on network traffic?

A. LSAs are not forwarded outside of their areas.

B. Only routers in area 0.0.0.0 must run the SPF algorithm.

C. Virtual links are needed for OSPF routing to function.

D. ABRs consolidate all LSAs into one LSDB.

Correct Answer: A

QUESTION 5

What steps would you take to create a new protocol filter?

A. Enter the command config protocol vlan .

B. Enter the command create protocol vlan .

C. Enter the command create protocol .

D. Enter the command config protocol .

Correct Answer: C

QUESTION 6

Exhibit:

```
ERROR: There is a protocol conflict with adding port 1 untagged to
       vlan "corporate".  Either add this port as tagged or assign another
       protocol to this vlan
```

What is the meaning of the following error?

A. Port 1 is already used by another untagged VLAN.

B. Port 1 is already used by another tagged VLAN.

C. Port 1 is using tag value 1 already in use by the Mgmt VLAN.

D. Port 1 is using a protocol filter already in use by another VLAN.

Correct Answer: A

QUESTION 7

What information can you find using the show edp command?

A. VLANs configured on the remote switch.

B. The ports that are disabled on the remote switch.

C. The master port of any load share groups.

D. The speed and duplex settings of the ports connecting the two switches.

Correct Answer: A

QUESTION 8

How can you tell which ports are disabled?

A. Flashing amber light

B. Flashing green light

C. Flashing red light

D. None of these

Correct Answer: B

QUESTION 9

```
snap  0x809b
snap  0x80f3
```

Which predefined protocol filter does the following information relate to?

Correct Answer: appletalk

QUESTION 10

What information can you find using the show edp command?

A. ExtremeWare code version used by remote switch.

B. The ports that are disabled on the remote switch.

C. The master port of any load share groups.

D. The speed and duplex settings of the ports connecting the two switches.

Correct Answer: A

QUESTION 11

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

A. config iproute add default 10.0.0.1 5

B. config iproute add default 5 10.0.0.1

C. config iproute add default 10.0.0.1 5

D. config iproute add default 5 10.0.0.1

Correct Answer: A

QUESTION 12

Exhibit:

```
  # Login Time                  User     Type     Auth     CLI Auth Location
=================================================================================
* 0 Thu 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
```

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 through ExtremeWare Vista?

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