



HPE6-A72^{Q&As}

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QUESTION 1

Which command will suppress LLDP messages from egressing on a given port while still allowing LLDP to be enabled on the switch?

- A. switch(config-if)# no lldp interface (port) transmit
- B. switch(config-if)# no lldp transmit
- C. switch(config-if)# no lldp receive
- D. switch(config)# no lldp

Correct Answer: B

QUESTION 2

DRAG DROP

Match the available stacking feature to the correct AOS-CX switch model. Stacking features may be used more than once.

Select and Place:

Stacking Feature

VSF

VSX

Answer Area

Stacking
Feature

AOS-CX
Switch Model

6300M

6300F

8320

8400

6400



Correct Answer:

Stacking Feature

- VSF
- VSX

Answer Area

Stacking Feature	AOS-CX Switch Model
VSF	6300M
VSF	6300F
VSX	8320
VSX	8400
VSX	6400

QUESTION 3

Refer to the exhibit.

```
      Mstr
+----+  +----+
|  2  |1==1|  1  |
+----+  +----+

Access-1(config)#
```

What VSF command produces the above output?

- A. show vsf member
- B. show vsf link



- C. show vsf topology
- D. show vsf detail

Correct Answer: C

Reference: https://techhub.hpe.com/eginfolib/Aruba/OS-CX_10.04/5200-6790/index.html#GUID-88F65EB4-C1F9-49C7-9FB2-F994AB9D0D8F.html

QUESTION 4

Which field in the IPv4 header indicates whether the IP packet carries TCP or UDP traffic?

- A. Protocol
- B. IHL
- C. TTL
- D. Identification

Correct Answer: A

QUESTION 5

DRAG DROP

Match the term to the correct description.

Select and Place:

Term	Description
BGP	used for creating backup routes by implementing a higher administrative distance
Floating Static Routes	a distance vector protocol
OSPFv2	an ipv4 link-state routing protocol that runs within an Autonomous System
OSPFv3	used to route traffic between Autonomous Systems
RIPv2	a routing protocol capable of routing IPv6 packets



Correct Answer:

Term	Description
Floating Static Routes	used for creating backup routes by implementing a higher administrative distance
RIPv2	a distance vector protocol
OSPFv2	an ipv4 link-state routing protocol that runs within an Autonomous System
BGP	used to route traffic between Autonomous Systems
OSPFv3	a routing protocol capable of routing IPv6 packets

QUESTION 6

Which statement is true regarding modern switching requirements?

- A. Most older legacy switches had high port bandwidth utilization and were future proof designed to meet today's power-over-Ethernet needs.
- B. Requirements for PoE are normally addressed using AC to DC power adapters. Concerns for port security for IoT devices are usually addressed using default wired encryption that all 802.3 Ethernet switches provide.
- C. While APs are common, most clients are still docked and only require traditional wired connections with only the occasional dedicated PoE switch to provide power for the low number of devices needed.
- D. Clients tend to prefer wireless connections, raising the need for PoE port access. There is also a growing amount of IoT devices that require security and port authentication options.

Correct Answer: D

QUESTION 7

What command will save your configuration on an Aruba AOS-CX switch so that your changes automatically load on next reboot?

- A. copy running-config checkpoint startup-config
- B. copy startup-config running-config
- C. copy running-config initial-checkpoint
- D. copy running-config default



Correct Answer: A

QUESTION 8

Which two statements accurately describe stacking with Aruba switches? (Choose two.)

- A. A VSF stack is allowed between an AOS-CX 6300M and 6300F switches.
- B. VSF is a core or aggregation layer stacking technology due to the high resiliency of sharing a single control plane.
- C. The VSF feature is not compatible between AOS-CX and AOS platforms.
- D. A VSF stack is allowed between an AOS 5400R and an AOS-CX 6400.
- E. VSF and VSX are stacking option with the AOS-CX 8320, 8325, 8400, and 6400 models.

Correct Answer: BE

QUESTION 9

```
Core(config)# user admin password Core(config)# interface mgmt Core(config-if-mgmt)# ip static 10.254.16.89/22
Core(config-if-mgmt)# default-gateway 10.254.19.129 Core(config)# ssh server vrf mgmt Core(config)# https-server vrf
mgmt
```

You are tasked with configuring the Core switch to be managed by NetEdit. Currently, the Core switch is at factory-default settings.

Which two steps are missing? (Choose two.)

- A. Core(config)# https-server rest access-mode read-write
- B. Core(config-if-mgmt)# no shutdown
- C. Core(config-if-mgmt)# no tftp-server
- D. Core(config-if-mgmt)# enable
- E. Core(config)# https-server rest access-mode read-only

Correct Answer: AB

QUESTION 10

What are the benefits of a 3-Tier design over a 2-Tier? (Choose two.)

- A. Offloading processing from the Core without routing at the Access layer.
- B. Can use lower speed links between Core to Aggregation and Aggregation to Access given the use of an Aggregation layer.



- C. Lowering the cost of a deployment due to needing less switches overall.
- D. Better scalability in a campus with a large number of buildings.
- E. Gaining the flexibility to connect the Data-Center to any Access layer switch.

Correct Answer: AD

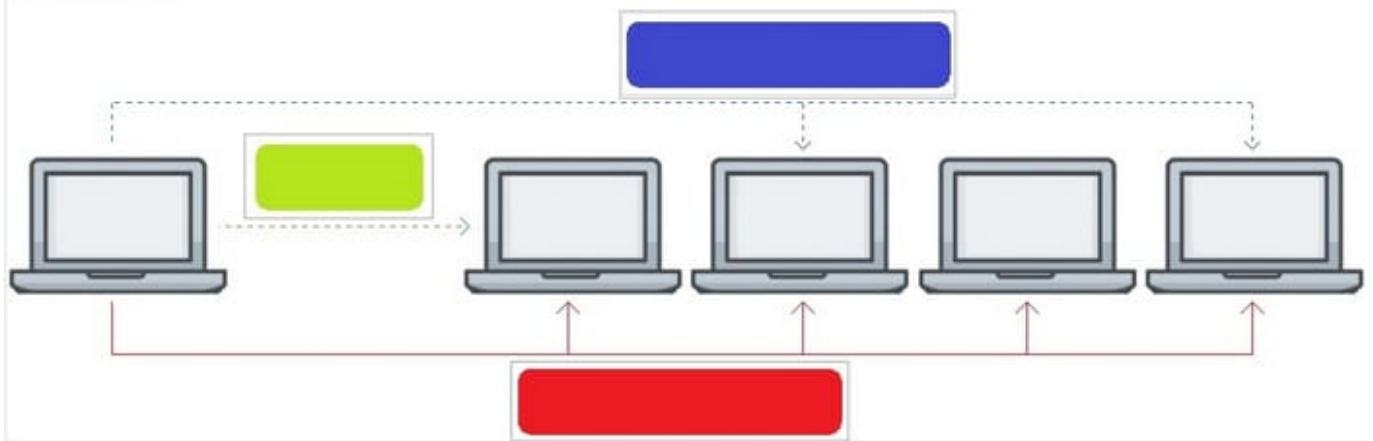
QUESTION 11

HOTSPOT

Click on the colored box that corresponds with the line that best represents Multicast traffic flow.

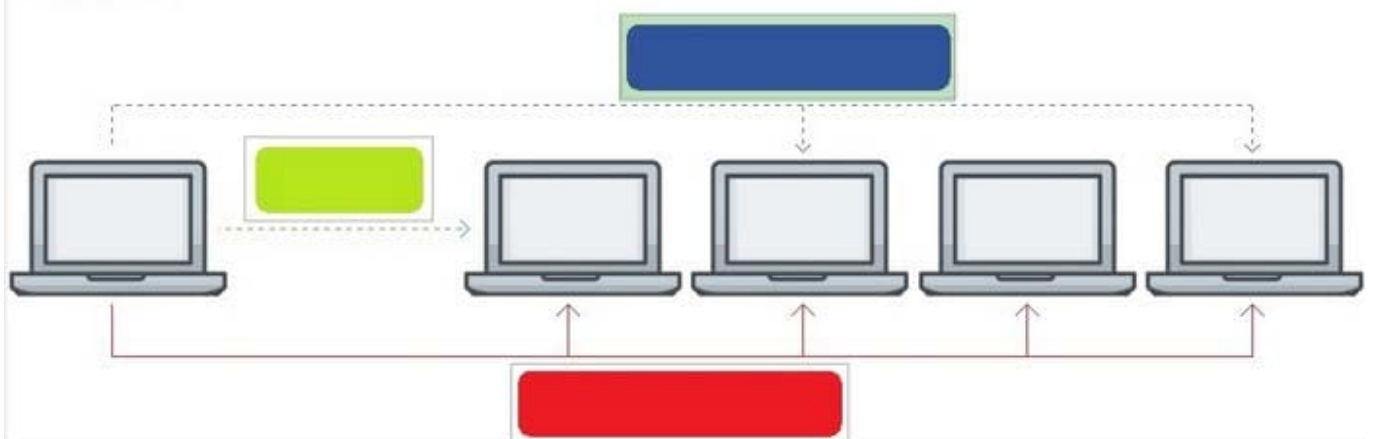
Hot Area:

Answer Area



Correct Answer:

Answer Area



Blue Box



QUESTION 12

Refer to the exhibit.

Internet Protocol Version 4 (TCP/IPv4) Properties

General

You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.

Obtain an IP address automatically

Use the following IP address:

IP address: 10 . 177 . 213 . 75

Subnet mask: 255 . 255 . 248 . 0

Default gateway: 10 . 177 . 208 . 1

Obtain DNS server address automatically

Use the following DNS server addresses:

Preferred DNS server: . . .

Alternate DNS server: . . .

Validate settings upon exit

Advanced...

OK Cancel

Using the static IP address configured above, what is the converted binary value of the third octet assigned to the local interface?

- A. 11010101
- B. 10110001
- C. 01001011
- D. 11111000

Correct Answer: A



QUESTION 13

What is an available command on an Aruba AOS-CX switch that would back up the secondary image to a secure remote repository?

- A. backup secondary sftp://admin@10.1.1.21/GL.10.04.0003.swi
- B. copy secondary sftp://admin@10.1.1.21/GL.10.04.0003.swi
- C. copy sftp://admin@10.1.1.21/GL.10.04.0003.swi secondary
- D. copy secondary tftp://admin@10.1.1.21/GL.10.04.0003.swi

Correct Answer: B

QUESTION 14

DRAG DROP

Match each network protocol to the correct server listening port. Not all answers will be used.

Select and Place:

Server Listening Port

20,21

22

23

67

68

80

443

Protocol

DHCP

SSH

FTP

Telnet

HTTP

Correct Answer:



Server Listening Port

20,21

FTP

22

SSH

23

Telnet

67

DHCP

68

80

HTTP

443

Protocol

QUESTION 15

Refer to the exhibit.



```
watchlog/3      0      0      0
dbus-daemon    0      0      15
intfd          0      0      11
ext4-rsv-conver 0      0      0
scsi_eh_6      0      0      0
cpuhp/3       0      0      0
kworker/4:0    0      0      0
scsi_tmf_4     0      0      0
kworker/5:1H   0      0      0
smartd        0      0      3
fault-handlerd 0      0      10
btd           0      0      12
portd         0      0      12
migration/4    0      0      0
scsi_tmf_1     0      0      0
kworker/2:0H   0      0      0
kauditd       0      0      0
rmond         0      0      9
certmgr       0      0      13
icmp6_unreachab 0      0      0
Core-1#
```

The above output is the result of issuing the command show system resource-utilization.

What command should be used to enable terminal output line by line or page by page?

- A. The command page
- B. The command terminal length 30
- C. The command more
- D. The command less

Correct Answer: A