HP

Exam Questions HPE6-A72

Aruba Certified Switching Associate Exam

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NEW QUESTION 1

Refer to the exhibit.

```
Access-1# debug l2mac event
Access-1# debug destination buffer
Access-1# page
```

```
show debug buffer
----------------------------------------------------------------------
----------------------------------------------------------------------
----------------------------
2020-05-06:22:32:52. 601427|l2mac-mgrd|LOG_DEBUG|AMM|-|L2MAC|L2MAC_EVENT|macmgr_m
ac_manager_handle_mac_event(1311), MAC=00:50:79:66:68:01, VLAN=1, Port=1/1/1 is
trying to be inserted
2020-05-06:22:32:52. 602027|l2mac-mgrd|LOG_DEBUG|AMM|-|L2MAC|L2MAC_EVENT|macmgr_m
ac_manager_handle_mac_event(1328), MAC=00:50:79:66:68:01 was successfully inserted
```

What command will display the debug l2mac events?

A. show module L2MAC
B. show debug terminal
C. show debug buffer module L2MAC
D. show debug all

Answer: C

NEW QUESTION 2

What is true about VSX? (Choose two.)

A. VSX is ideal for Campus access layer deployments where ease of deployment is needed.
B. VSX allows upgrading members with near zero downtime or loss of packets.
C. VSX is available on all Aruba OS-CX switches except the 6300F model.
D. VSX is implemented on static port switche
E. VSX-plus needed to stack chassis together.
F. VSX run separate control planes to reduce latency and improve performance.

Answer: BE

NEW QUESTION 3

What is the process where a compute device converts logical data bits into the correct physical representation depending on the media?

A. Demodulation
B. Modulation
C. Propagation
D. Encapsulation

Answer: D

NEW QUESTION 4

What is the login and password combination is used when first configuring an Aruba OS-CX switch from factory defaults?

A. Login admin and password field empty.
B. Login admin and password forgetme!
C. Login admin and password password.

Answer: B

NEW QUESTION 5

What is the binary conversion of the hexadecimal value 0x2001?

A. 0010 0001
B. 0002 0000 0000 0001
C. 0011 0000 0000 0001
D. 0010 0000 0000 0001

Answer: D

NEW QUESTION 6

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

Stacking Feature

VSF

VSX

Answer Area

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

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Stacking Feature

VSF

VSX

Answer Area

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

NEW QUESTION 7
Interface 1/1/1 is up
Admin state is up
Link transitions: 1
Description: TO_PC-1
Hardware: Ethernet, MAC Address: 00:11:22:33:44:55
MTU 1500
Type 1GbT
Full-duplex qos trust none
Speed 1000 Mb/s
Auto-negotiation is on Flow-control: off Error-control: off MDI mode: MDIX VLAN Mode: access Access VLAN: 1111
Which command will produce the above output?

A. show interface vlan 1111
B. show interface 1/1/1
C. show interface gigabit 1/1/1
D. show vlan 1111

Answer: B

NEW QUESTION 8
What are two methods for remotely managing an Aruba AOS-CX switch? (Choose two.)

A. SNMPv2c
B. HTTPS
C. USB-C console
D. Telnet
E. SSH

Answer: BE

NEW QUESTION 9
Which two types of routes can be found in the IP routing table of an Aruba AOS-CX switch? (Choose two.)

A. Local
B. EIGRP
C. BGP
D. ISIS
E. RIPng

Answer: AC

NEW QUESTION 10
Which command can be used to find the serial number of an Aruba OS-CX switch?

A. The command inventory
B. The command version
C. The command show running-configuration
D. The command show system

Answer: D

NEW QUESTION 10
Which option correctly describes a WAN network?

A. a group of computer resources that communicates between geographically separate location
B. the connection between two separate buildings in the same campus
C. a network of devices over long distances but limited to within a single ISP
D. compute resources that are networked locally over wireless
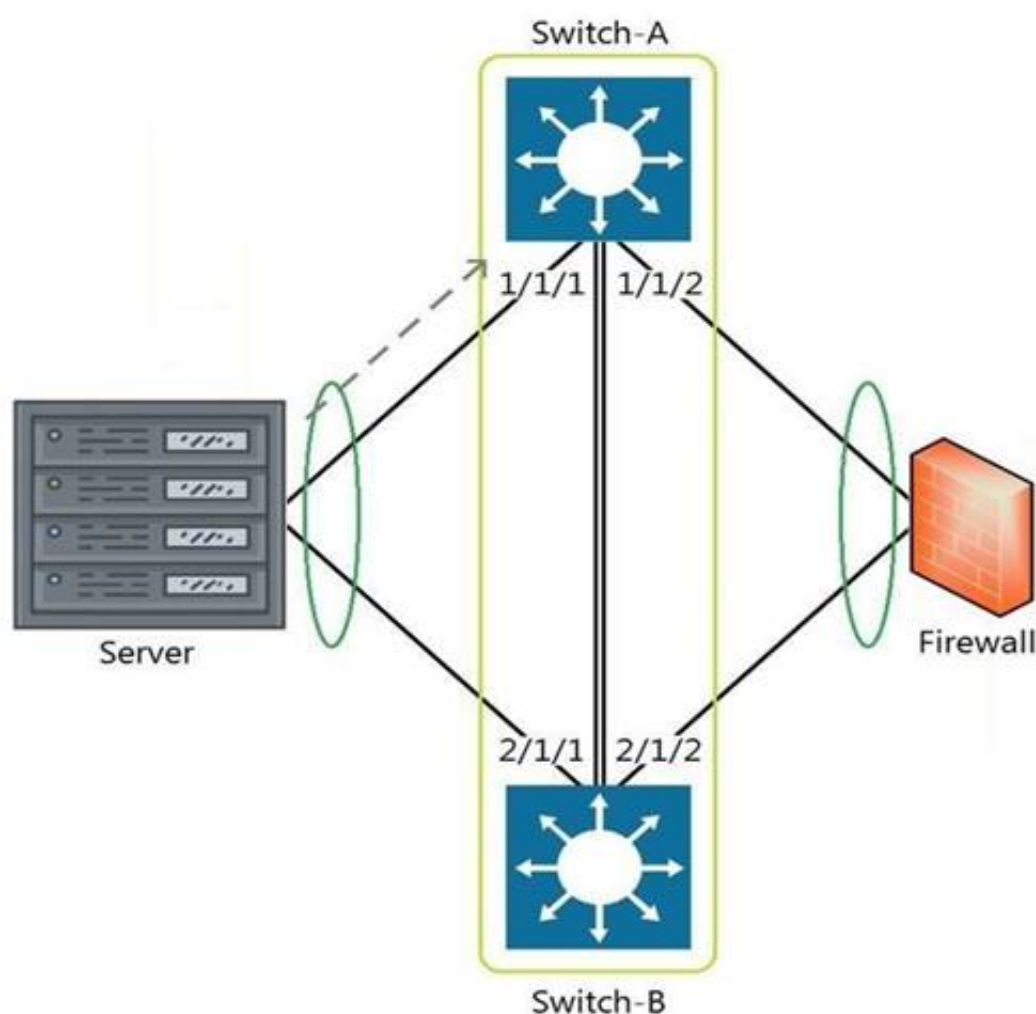
Answer: A

NEW QUESTION 12
What are two OSPF attributes within the hello messages that must match to successfully establish neighbor relationships? (Choose two.)

A. Router ID
B. Priority
C. Hello and Dead intervals
D. Area ID
E. Process ID

Answer: CD

NEW QUESTION 16
Refer to the exhibit.

The above scenario shows a packet from the Server destined for the Firewall. Switch-A and Switch-B are bundled as VSF stack. The LAG between the VSF stack and the firewall indicates a hash function to forward the packet on port 2/1/2.
Which statement is true regarding how Switch-A will forward the packet?

A. Switch-A will forward the packet on port 1/1/2. VSF will override the typical LAG hash function used for the physical interface selection.
B. Switch-A will drop the packe
C. Multi-Chassis lag to multi-chassis lag is not a supported feature of VSF.
D. Switch-A will encapsulate the packet using GRE to forward to Switch-B in order for the packet to egress on port 2/1/2 per the hash function.

E. Switch-A will forward the packet along the VSF link to Switch-B so that it will egress on port 2/1/2 per the hash function.

Answer: D

NEW QUESTION 20
Refer to the exhibit.


```
Port      Type        Product    Serial      Part
                      Number     Number      Number
-  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -  -
1/1/1     SFP+DAC1     J9281D     CN95KBZ00X   8121-1300
1/1/2     SFP+DAC1     J9281D     CN95KBZ086   8121-1300
1/1/5     SFP-BT       J8177D     CN96KK232S   1990-4640
1/1/7     SFP-BT       J8177D     CN96KK20R2   1990-4640
1/1/8     SFP-BT       J8177D     CN96KK232F   1990-4640
1/1/25    SFP28DAC3    JL488A     CN97KBG0BJ   8121-1743
1/1/26    SFP28DAC3    JL488A     CN97KBG057   8121-1743
1/1/45    SFP28DAC3    JL488A     CN97KBG0CW   8121-1743
1/1/46    SFP28DAC3    JL488A     CN97KBG0CX   8121-1743
1/1/47    SFP28DAC3    JL488A     CN97KBG0D6   8121-1743
1/1/48    SFP28DAC3    JL488A     CN97KBG038   8121-1743
Core - 1#
```

What command (output shown above) gives the optics serial number and part number information?

A. show interface physical
B. show interface transceiver
C. show inventory
D. show interface optics

Answer: B

NEW QUESTION 25
Which switches support Aruba Virtual Switching Extension (VSX)? (Choose two.)

A. Aruba 6405
B. Aruba 2930F
C. Aruba 8400
D. Aruba 5406R
E. Aruba 8350

Answer: AC

NEW QUESTION 30
Which switch supports a maximum of 8 line-cards, 3 fabric modules, and 2 management cards?

A. Aruba 8400
B. Aruba 8408
C. Aruba 6410
D. Aruba 5412r

Answer: A

NEW QUESTION 32
Match each description to the correct management tool for Aruba AOS-CX.

Management Tools	Answer Area	
NetEdit	Management Tool	Description
Aruba CX Mobile App		can run as an OVA
		requires AOS-CX switches to support HTTPS, SSH, and REST access
		connects to switches via Bluetooth or Wi-Fi
		includes a feature for stacking automation
		supports SNMPv2c to discover third-party devices

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Management Tools	Answer Area	
NetEdit	**Management Tool**	**Description**
Aruba CX Mobile App	NetEdit	can run as an OVA
	NetEdit	requires AOS-CX switches to support HTTPS, SSH, and REST access
	Aruba CX Mobile App	connects to switches via Bluetooth or Wi-Fi
	Aruba CX Mobile App	includes a feature for stacking automation
	NetEdit	supports SNMPv2c to discover third-party devices

NEW QUESTION 35
What command displays information regarding the secondary image installed on an AOS-CX switch?

A. show secondary
B. show version detail
C. show version
D. show images

Answer: D

NEW QUESTION 36
What are two mechanisms supported on AOS-CX 6300 switches used in Multi-active Detection to determine the status of the Primary member? (Choose two.)

A. Management interface split detection
B. Peer switch-based detection
C. Loopback keepalives
D. ARP-based
E. BFD

Answer: AD

NEW QUESTION 37
Which security benefit does SNMPv3 offer that SNMPv2 does not offer?

A. SSL encryption
B. Scopes
C. Data confidentially
D. RADIUS groups

Answer: C

NEW QUESTION 42
Core# configure terminal Core(config)# vrf Green Core(config-vrf)# exit Core(config)#
Core(config)# interface vlan 50 Core(config-if-vlan)# ?
Given the configuration on the CORE switch shown above, what command would follow to assign the switched virtual interface (SVI) vlan 50 to the VRF created?

A. Core(config-if-vlan)# vrf attach Green
B. Core(config-if-vlan)# ip vpn-instance Green
C. Core(config-if-vlan)# ip vrf forwarding Green
D. Core(config-if-vlan)# routing-context Green vrf

Answer: A

NEW QUESTION 43
ServiceOS login: admin SVOS> password
Enter password: ******** Confirm password: ********
The login password to access an Aruba AOS-CX was lost. After connecting to the switch console port, a reboot is performed and the Service OS console is accessed as shown above.
What is the default password that is required for the admin account while under the Service OS console?

A. No password is set for this account.
B. "password"
C. "forgetme!"
D. The same login password that has lost originally.

Answer: C

NEW QUESTION 46
Which two options are the Layer 2 protocols? (Choose two.)

A. 802.1Q
B. IPSec
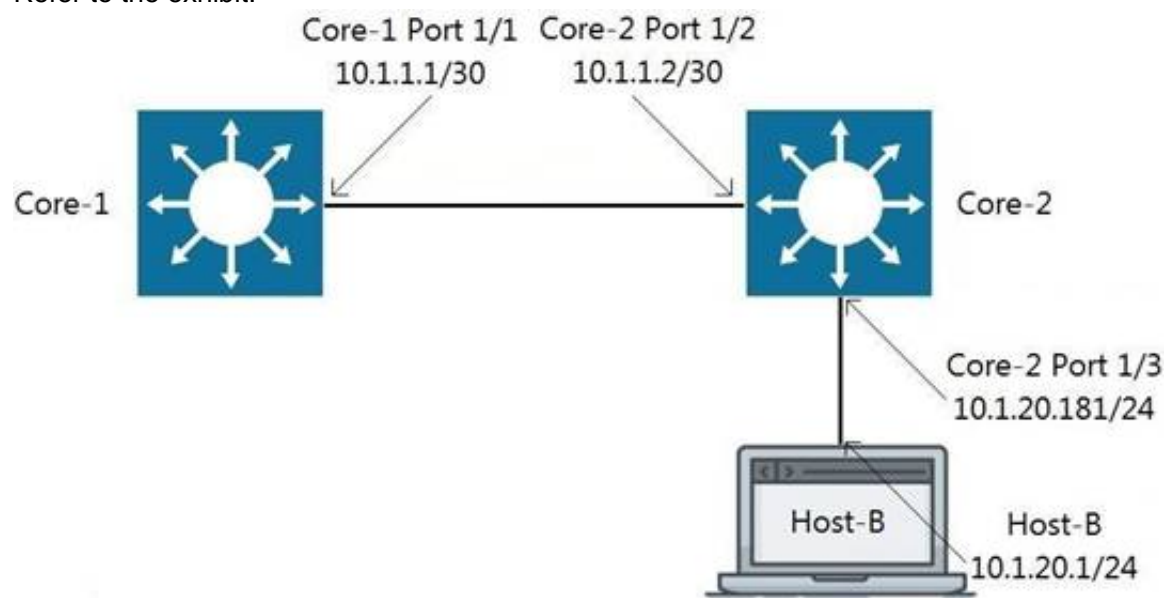C. STP
D. RIP
E. 802.11af

Answer: AC

NEW QUESTION 48
Which Ethernet port combination does the Aruba 5400R ZL2 switch series support?

A. 10/100 Megabit Ethernet, Gigabit Ethernet, and 100 Gigabit Ethernet
B. Gigabit Ethernet, 25 Gigabit Ethernet, and 40 Gigabit Ethernet
C. 10/100 Megabit Ethernet, Gigabit Ethernet, 25 Gigabit Ethernet, and 100 Gigabit Ethernet
D. 10/100 Megabit Ethernet, Gigabit Ethernet, and 40 Gigabit Ethernet

Answer: D

NEW QUESTION 53
Refer to the exhibit.

Traffic is failing between Core-1 and Host-B. IP addressing has correctly been applied, and all interfaces are attached to the vrf GREEN.
Which configuration will correct the issue?

A. Core-2(config)# ip route 0.0.0.0/0 10.1.1.1 vrf GREEN Host-B: assign the default-gateway address 10.1.20.181
B. Core-1(config)# ip route 10.1.20.0/24 10.1.1.2 vrf GREEN Host-B: assign the default-gateway address 10.1.20.181
C. Core-1(config)# ip route 10.1.20.0/24 10.1.1.2 vrf GREEN Host-B: assign the default-gateway address 10.1.20.1
D. Host-B: assign the default-gateway address 10.1.20.181

Answer: B

NEW QUESTION 56
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