HP

Exam Questions HPE6-A72

Aruba Certified Switching Associate Exam

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NEW QUESTION 1
Match each network protocol to the correct default listening port and transport protocol. Not all answers will be used.

Default Port and Transport protocol		Network protocol
TCP 20, TCP 21		DNS
TCP 23		FTP
TCP 53		HTTPS
TCP 443		Telnet
UDP 20, UDP 21		DHCP
UDP 23		
UDP 53		
UDP 67		

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Default Port and Transport protocol		Network protocol
TCP 20, TCP 21	FTP	DNS
TCP 23	Telnet	FTP
TCP 53		HTTPS
TCP 443	HTTPS	Telnet
UDP 20, UDP 21		DHCP
UDP 23		
UDP 53	DNS	
UDP 67	DHCP	

NEW QUESTION 2
The customer has 778 developers testing computer games on the network. Which two actions resolve Broadcast storms? (Choose two.)

A. Manually disable the redundant link to immediately resolve the impacted portion of the network.
B. Utilize Spanning Tree to dynamically disable all redundant links in a segment.
C. Setting switch ports to half-duplex will resolve Broadcast storms using Carrier Sense Multiple-Access Collision Detection (CSMA/CD).
D. Enable single Area Open Shortest Path First (OSPF) on all Layer 2 switches, but do not enable routing.
E. Utilize Spanning Tree to dynamically block Designated ports in addition to Alternate ports.

Answer: AB

NEW QUESTION 3
Review the exhibit.
As the frame traverses from **PC-1** to **Server-1**, the VLAN tag will be removed. Click on the interface (circled in green) where the VLAN tag will be removed.
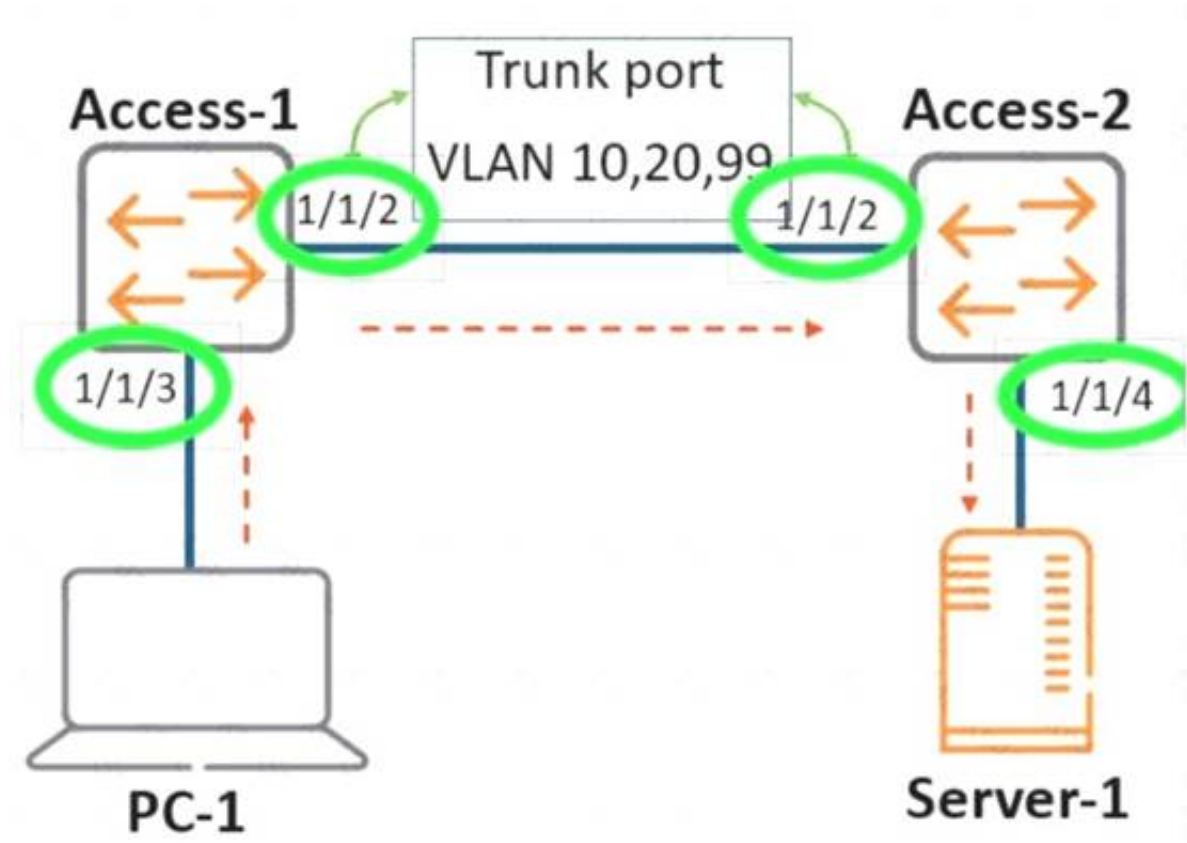
A. Mastered
B. Not Mastered

Answer: A

Explanation:
Diagram Description automatically generated
Port 1/1/4 on Access-2.

NEW QUESTION 4
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 5
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 6
Refer to the exhibit.

```
SW1# show vlan
..............................................................................
VLAN    Name            Status    Reason    Type      Interfaces
..............................................................................
1       DEFAULT_VLAN_1  up        ok        default   <output omitted>
10      Engineering     up        ok        static    1/1/1-1/1/7
20      Guest           up        ok        static    1/1/11-1/1/14
```

The above command was applied to an Aruba AOS-CX 6300M 24-port switch with 4-port SFP56 uplinks. All ports are set as access switchports.
Which ports carry VLAN 1 traffic?

A. 1/1/8, 1/1/10, 1/1/5-1/1/24
B. 1/1/1-1/1/28
C. 1/1/1-1/1/24
D. 1/1/8-1/1/10, 1/1/5-1/1/28

Answer: D

NEW QUESTION 7
Which field in the IPv4 header indicates whether the IP packet carries TCP or UDP traffic?

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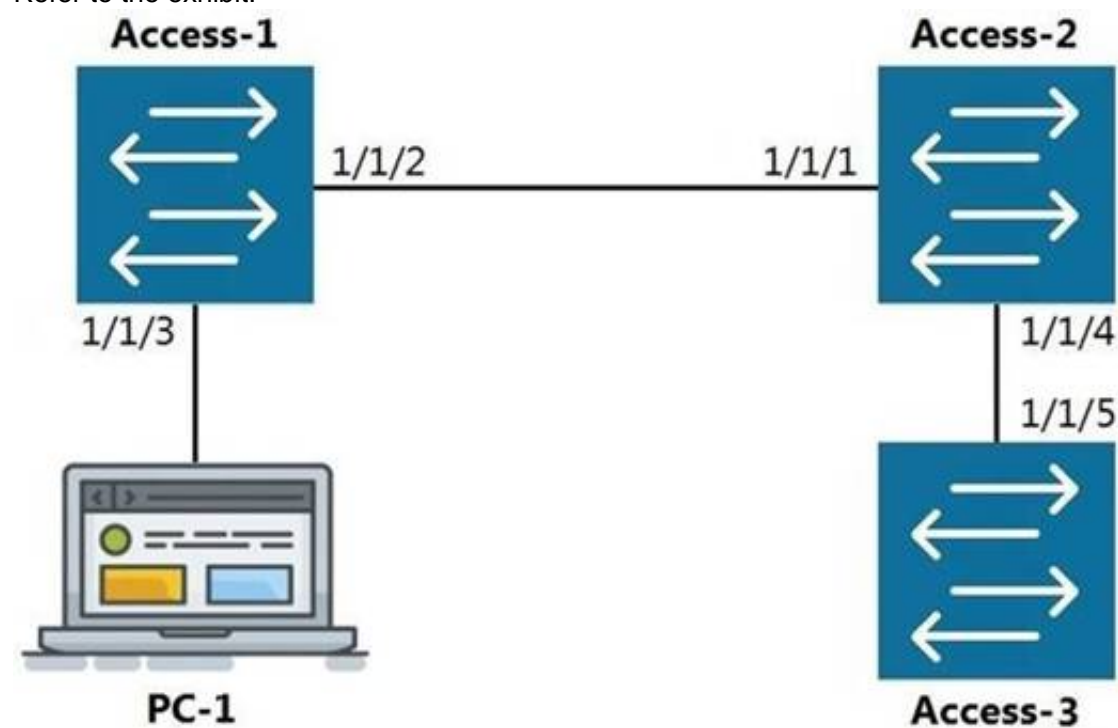C. TTL
D. Identification

Answer: A

NEW QUESTION 8
What are two primary concerns regarding layer two loops in a redundant topology? (Choose two.)

A. routing loops
B. costs associated with upgrading from copper to fiber
C. multiple frame copies leading to instability of the MAC address table
D. security issues with a redundant loop indicating to hackers that a back-door exists
E. broadcast storms

Answer: CD

NEW QUESTION 9
Refer to the exhibit.

The command show LLDP neighbor-info gets typed into Access-1. All switches are Aruba OS-CX switches. What is the output of this command?

A.
LOCAL-PORT	CHASSIS-ID	PORT-ID	PORT-DESC	TTL	SYS-NAME
1/1/1	90:20:c2:bc:ed:00	1/1/2	1/1/2	120	Access-2
1/1/5	90:20:c2:bc:ef:00	1/1/2	1/1/2	120	Access-3

B.
LOCAL-PORT	CHASSIS-ID	PORT-ID	PORT-DESC	TTL	SYS-NAME
1/1/1	90:20:c2:bc:ed:00	1/1/2	1/1/2	120	Access-2

C.
LOCAL-PORT	CHASSIS-ID	PORT-ID	PORT-DESC	TTL	SYS-NAME
1/1/2	90:20:c2:bc:ed:00	1/1/1	1/1/1	120	Access-2
1/1/2	90:20:c2:bc:ef:00	1/1/5	1/1/5	120	Access-3

D.
LOCAL-PORT	CHASSIS-ID	PORT-ID	PORT-DESC	TTL	SYS-NAME
1/1/2	90:20:c2:bc:ed:00	1/1/1	1/1/1	120	Access-2

A. Option A
B. Option B
C. Option C
D. Option D

Answer: D

NEW QUESTION 10
Which port or ports should be allowed through a firewall so that an AOS-CX switch can act as an SNMP Agent?

A. UDP 1812 and UDP 1813
B. UDP 161
C. TCP 443
D. UDP 162

Answer: B

NEW QUESTION 10
What are the commands to disable SSH and HTTPS services from the default VRF?

A. Core-1(config)# no ssh server Core-1(config)# no https-server
B. Core-1# no ssh server vrf default Core-1# no https-server vrf default
C. Core-1(config)# no ssh server enable Core-1(config)# no https-server enable
D. Core-1(config)# no ssh server vrf default Core-1(config)# no https-server vrf default

Answer: D

NEW QUESTION 13
What is a benefit of choosing a 3-Tier design with routing at the Aggregation layer?

A. Better Core router performance by offloading processing
B. Shifting endpoint access to the Aggregation layer from the Access layer
C. Using access control lists (ACLs) at the Core to improve performance
D. Connecting WAN/MPLS and Data center access to the Aggregation layer

Answer: A

NEW QUESTION 18
What is the Link Layer Discovery Protocol?

A. a discovery protocol used between Layer 3 devices to determine routes within a single autonomous system
B. a standardized IPv6 neighbor discovery protocol used to replace the ARP and broadcast mechanism used in IPv4
C. a standardized protocol for communicating directly-connected device information and capabilities.
D. an Aruba proprietary discovery protocol supported in all Aruba switches along with Cisco Discovery Protocol or CDP

Answer: C

NEW QUESTION 21
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 26
Which statement is correct regarding powering an Aruba Access Point?

A. PoE or PoE+ is only used with Ethernet that is carried over multi-mode fiber cabling.
B. Using switchports for this reason is unnecessary, because Aruba Access Points typically use an AC to DC power adapter to draw power.
C. PoE or PoE+ enabled switchports are rarely used given concerns about causing electrical interference, with the data also carried over Ethernet cabling.
D. Most administrators use PoE or PoE+ enabled switchports to provide both Ethernet connectivity and power to the AP.

Answer: D

NEW QUESTION 31
Which two commands will save the running-config so that changes will be loaded automatically on the next reboot? (Choose two.)

A. write memory
B. save
C. copy config config1 config startup-config
D. copy running-config startup-config
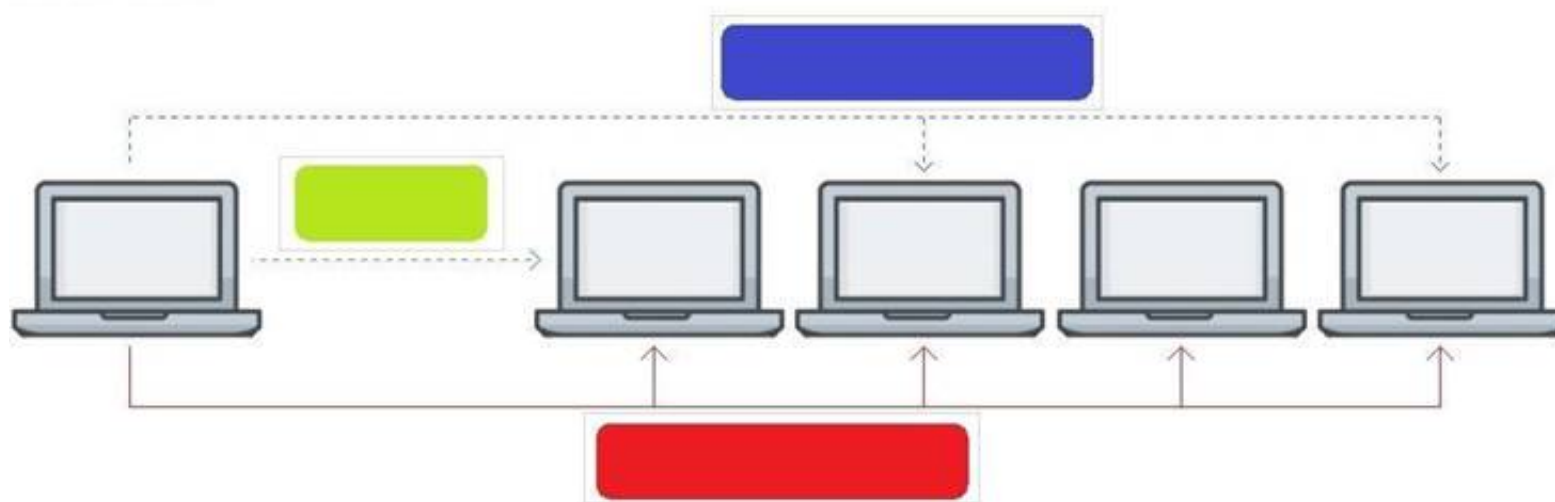E. copy running-config checkpoint boot-config

Answer: AD

NEW QUESTION 34
Click on the colored box that corresponds with the line that best represents Unicast traffic flow.
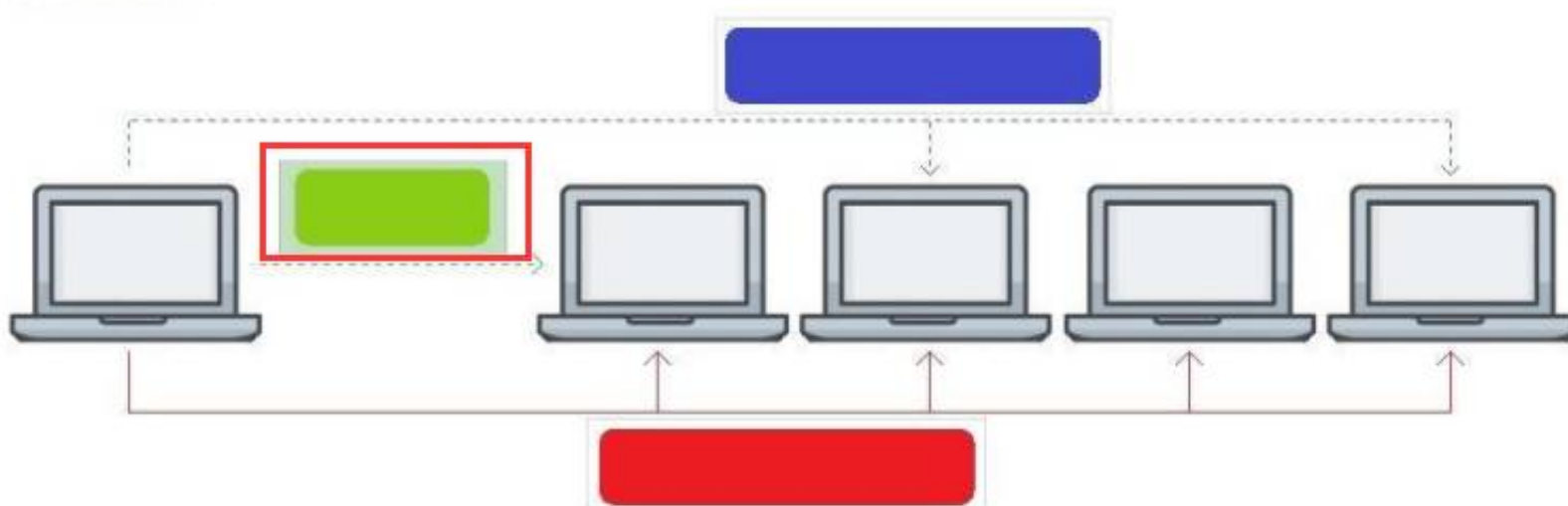
Answer Area

A. Mastered
B. Not Mastered

Answer: A

Explanation:

Answer Area

NEW QUESTION 36
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.

Answer: AD

NEW QUESTION 39
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.

Answer: BE

NEW QUESTION 43
Refer to the exhibit.
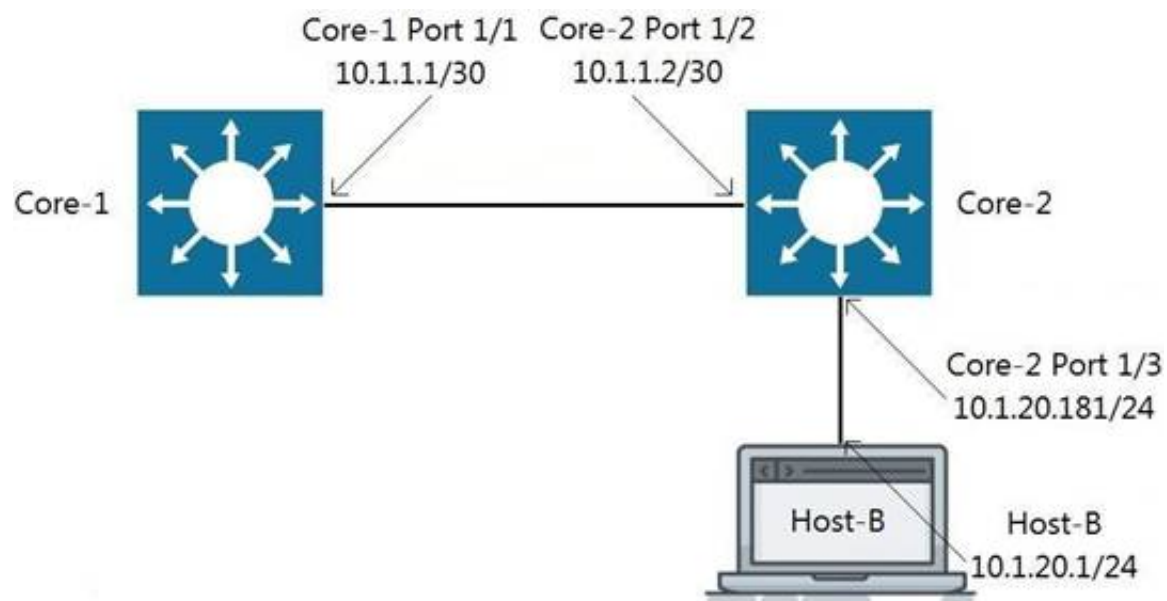
Traffic is failing between Core-1 and Host-B. IP addressing has correctly been applied, and all interfaces are attached to the vrf GREEN.
Which configuration will correct the issue?

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 48
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Relate Links

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