

HP

HPE6-A86

HPE Network Switching Associate Exam

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Latest Version: 6.0

Question: 1

How can an administrator verify that an Aruba switch is forwarding traffic correctly?
Response:

- A. show running-config
- B. show vlan
- C. show ip route
- D. show interfaces

Answer: D

Question: 2

What does the show logging command display on an Aruba switch?
Response:

- A. Running configuration
- B. VLAN assignments
- C. System logs and event messages
- D. IP routing table

Answer: C

Question: 3

Which Aruba management tool allows for REST API-based automation and scripting?
Response:

- A. Aruba NetEdit
- B. Aruba AirWave
- C. Aruba Instant On
- D. Aruba ClearPass

Answer: A

Question: 4

What is the default subnet mask for an IPv4 Class C network?

Response:

- A. 255.0.0.0
- B. 255.255.0.0
- C. 255.255.255.0
- D. 255.255.255.255

Answer: C

Question: 5

An IT administrator needs a cloud-based platform to monitor, configure, and troubleshoot multiple Aruba switches from a central location.

Which solution should the administrator use?

Response:

- A. Aruba AirWave
- B. Aruba Central
- C. Aruba ClearPass
- D. Aruba NetEdit

Answer: B

Question: 6

A switch port is up, but no traffic is being forwarded. What could be a possible reason?

Response:

- A. The port is in a blocking state due to STP
- B. The IP address is incorrect
- C. The switch does not support VLANs
- D. The switch is running in LACP passive mode

Answer: A

Question: 7

Which two transport layer protocols operate at Layer 4?

(Select TWO)

Response:

- A. TCP
- B. UDP
- C. IP
- D. ICMP

Answer: A,B

Question: 8

What is the purpose of Link Aggregation Control Protocol (LACP)?
Response:

- A. To increase bandwidth by bundling multiple physical links
- B. To prioritize VoIP traffic
- C. To assign IP addresses dynamically
- D. To detect rogue devices on the network

Answer: A

Question: 9

A company recently deployed an Aruba switch and configured Link Aggregation Control Protocol (LACP) between two switches to improve bandwidth and redundancy. However, some links are not forwarding traffic, and network performance has decreased.

Which troubleshooting step should the administrator perform first?
Response:

- A. Check that LACP is enabled on both ends of the link
- B. Verify that both switches are running the same STP version
- C. Increase the MTU size on the affected ports
- D. Configure static routes between the two switches

Answer: A

Question: 10

Which two benefits does QoS provide?
(Select TWO)

Response:

- A. Increases network latency

- B. Increases packet loss
- C. Reduces network congestion
- D. Prioritizes critical applications

Answer: C,D

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