

# HP

## HPE6-A89

### HPE Networking Comware

For More Information – Visit link below:

<https://www.examsempire.com/>

**Product Version**

1. Up to Date products, reliable and verified.
2. Questions and Answers in PDF Format.



<https://examsempire.com/>

Visit us at: <https://www.examsempire.com/hpe6-a89>

# Latest Version: 6.0

## Question: 1

Which command creates VLAN 100 on a Comware switch?

Response:

- A. vlan 100
- B. create vlan 100
- C. vlan batch 100
- D. set vlan 100

**Answer: C**

## Question: 2

What happens if no ACL rule matches a packet and there is no default permit statement?

Response:

- A. The packet is forwarded
- B. The packet is denied
- C. The packet is logged and dropped
- D. The packet is forwarded to the control plane

**Answer: B**

## Question: 3

Scenario: A network has three interconnected Comware switches. The administrator notices redundant links but wants to prevent loops while still maintaining redundancy.

Which feature should be enabled to achieve this?

Response:

- A. Port Aggregation
- B. Loopback Detection
- C. Spanning Tree Protocol
- D. Broadcast Suppression

**Answer: C**

### Question: 4

Which version of IGMP is required for source-specific multicast (SSM)?

Response:

- A. IGMPv1
- B. IGMPv2
- C. IGMPv3
- D. IGMP-Snooping

**Answer: C**

### Question: 5

How are member switches identified within an IRF fabric?

Response:

- A. By VLAN ID
- B. By MAC address
- C. By IRF member ID
- D. By switch name

**Answer: C**

### Question: 6

What is the function of the PVID on a trunk port?

Response:

- A. Assigns default IP address
- B. Determines the VLAN for untagged frames
- C. Blocks tagged VLANs
- D. Enables STP on the VLAN

**Answer: B**

### Question: 7

What is the function of a Designated Port in STP?

Response:

- A. Provides a backup path
- B. Learns but does not forward frames
- C. Forwards frames toward the root bridge
- D. Forwards frames away from the segment

**Answer: D**

### Question: 8

What is the primary purpose of using multiple OSPF areas?  
Response:

- A. To reduce the size of the routing table and improve scalability
- B. To increase packet forwarding speed
- C. To allow static routes to take priority over dynamic routes
- D. To enable NAT for internal networks

**Answer: A**

### Question: 9

In BGP, what is the primary purpose of the AS-PATH attribute?  
Response:

- A. Determines interface cost
- B. Identifies loop-free routing
- C. Assigns route priority based on bandwidth
- D. Determines OSPF area

**Answer: B**

### Question: 10

Which protocol should be used to securely manage a Comware switch over the network?  
Response:

- A. Telnet
- B. FTP
- C. SSH
- D. TFTP

**Answer: C**

**Thank You for Trying Our Product**

**Special 16 USD Discount Coupon: NSZUBG3X**

**Email:** [support@examsempire.com](mailto:support@examsempire.com)

**Check our Customer Testimonials and ratings  
available on every product page.**

**Visit our website.**

**<https://examsempire.com/>**