

# H12-891\_V1.0 Exam

HCIE-Datacom V1.0

Questions & Answers Demo

# Version: 4.0

# **Question: 1**

What are the following advanced features supported by BGP EVPN?

- A. ARP broadcast suppression
- B. VRRP overVXLAN
- C. Multi-active gateway
- D. WI-AN Qos

**Answer: ABCD** 

Explanation:

# Question: 2

Is the following correct statement for the VXLAN message?

A. The outer destination IP address is the IP address of the VTEP at the far end of the VXLAN tunnel

- B. The source UDP port number is 4789
- C. The destination UDP port number is 4789
- D. VNI has 24 T bits to distinguish the VIAN segment

Answer: ACD

Explanation:

#### Question: 3

To achieve an on-machine migration in the BGP EVPN distributed gateway scenario, which of the following messages is required?

- A. Type5
- B. Type4
- C. Typel
- D. Type2
- E. Type3

Explanation:

Answer: D

#### **Question: 4**

The means of the LAND attack is that the attacker sends an SVN packet message with the same source and destination addresses to the target host, the source port and the destination port are the same, and the receiver waits for the final ACK packet to be sent , the connection is always in a semi-connected state, resulting in a full limited TCP reception Waste of resources

A. True B. False

Answer: A

Explanation:

### Question: 5

The following statement about the Security Alliance SA in IPSec is wrong with ?

A. SA is uniquely identified by a triple that includes the Security Parameter Inder ,Security Parameter Inder), the source IP address, and the Security Protocol Number (ASESP) used

B. Use the display ipsec command to view information such as the encryption method used with another IPSEC peer, the traffic of interest, and so on.

C. IPSec only supports encrypting data using the pair encryption algorithm.

D. IpSec peers must be at a two-way SA to establish an IPSec VPN connection to close

Answer: A

Explanation: