



**Free Questions for H12-261\_V3.0 by dumpssheet**

**Shared by Fuentes on 20-10-2022**

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## Question 1

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**Question Type:** MultipleChoice

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Which of the following statements about the format of the OSPFv3 message is correct?

### Options:

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- A- Remove the Authentication and Auth-Type fields
- B- There is no change in the option field of the Hello packet.
- C- The OSPF version number has changed from 2 to 3.
- D- Hello packets no longer contain address information, but carry Interface ID

### Answer:

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A, C, D

## Question 2

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**Question Type:** MultipleChoice

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The advanced access control list is a series of ordered rules composed of permit I deny statements. These rules can match IP packets according to which of the following attributes?

**Options:**

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- A- source address
- B- destination port number
- C- source port number
- D- destination address

**Answer:**

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A, B, C, D

## Question 3

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**Question Type:** MultipleChoice

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Which of the following are the advantages of using stacking and clustering technologies to build a campus network?

### Options:

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- A- The business interruption time is greatly reduced
- B- Can effectively reduce network power consumption
- C- Simplify network management and reduce the complexity of network deployment planning
- D- Improve network sound setting and link utilization

### Answer:

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A, C, D

## Question 4

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### Question Type: MultipleChoice

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Subnets under different VPNs of VXLAN need to be accessed in the same way. The information of one of the subnets is as follows, RT 10:10 both under EVPN, RT 1000:1000 export, and RT 100:100 under VPN. Another subnet can be configured as ?

### Options:

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- A- Configure 1000:1000 both under EVPN

- B-** Configure 10:10 both under VPN
- C-** Configure 1000: 1000 both evpn under VPN
- D-** Configure 1000: 1000 export under EVPN

**Answer:**

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B, C

## Question 5

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**Question Type: MultipleChoice**

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In the campus network, what are the problems of manually creating static tunnels?

**Options:**

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- A-** Static tunnels also use related protocols on the control plane, which will cause equipment resource loss
- B-** VTEP can only rely on data flooding to learn the remote MAC address
- C-** Although the static VXLAN tunnel mode can support distributed gateway application scenarios, the configuration workload is large and the configuration adjustment is complicated
- D-** If N devices establish static VXLAN tunnels, at most  $N(N-1)/2$  tunnels need to be manually configured, and the amount of

configuration is large.

**Answer:**

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B, D

## Question 6

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**Question Type: MultipleChoice**

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The intranet users of a company use the no-pat mode of NAT to access the Internet. If all the public network IP addresses are used, what will happen to the intranet users who access the Internet subsequently?

**Options:**

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**A-** Subsequent intranet users will not be able to access the Internet

**B-** Automatically switch from NAT to PAT to access the Internet

**C-** Synchronize the message to other MT conversion devices for NAT conversion D. Squeeze out the previous user and force NAT conversion to access the Internet

**Answer:**

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A

## Question 7

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**Question Type:** MultipleChoice

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In an operator's MPLS VPN network, there are two devices PE1 and PE2 for MPLS VPN data forwarding. PE1 receives a private network route of 172.16.1.0/24 from the client, converts it to a VPNv4 route on PE1 and converts it to a VPNv4 route. Assign label 1027 to publish to PE2. The outgoing label of the MPLS LSR-ID from PE2 to PE1 is 1025. When the client on PE2 accesses back to 172.16.1.0/24, the frame sent by PE2, the inner and outer labels should be the combination of which of the following options?

### Options:

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- A- Outer label: 1025; Inner label: 1027
- B- Outer label: 1025; Inner label: 1025
- C- Outer label: 1027; Inner label: 1025
- D- Outer label: 1027; Inner label: 1027

### Answer:

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A

## Question 8

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**Question Type:** MultipleChoice

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Which of the following regular expressions can match only the BGP routing entries that pass through AS200 and then through AS300?

**Options:**

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A- `_[200 300]_`

B- `200$|300$`

C- `^200|^300`

D- `_(200 300)_`

**Answer:**

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D

## Question 9

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**Question Type:** MultipleChoice

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The routing attributes of the three routing entries are shown in the figure. Assuming that the next hops of the three routing entries are reachable, when the three routing entries arrive at the BGP router in sequence, by default, which routing entry will be preferred by BGP in the end ?

Name	Prefix	AS_PATH	MED	IGP Cost
Route A	10.1.1.0/24	3	0	12
Route B	10.1.1.0/24	12	150	11
Route C	10.1.1.0/24	12	100	13

**Options:**

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- A- Route CB, Route A
- B- Route B and Route
- C- will be selected at the same time-and form load sharing
- D- Route B

**Answer:**

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A

## Question 10

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**Question Type:** MultipleChoice

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Which of the following functions will affect the establishment of BGP neighbors?

### Options:

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- A- ebgp max hop
- B- BGP certification
- C- BGP route filtering
- D- BGP GSTM

### Answer:

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A, B, D

## Question 11

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**Question Type:** MultipleChoice

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What are the advantages of OSPF division area?

**Options:**

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- A-** Massive LSA flooding is confined to a single area
- B-** Routers in an area are able to understand topology details outside their area
- C-** LSA can also be reduced with the division of the area, reducing the consumption of router CPU
- D-** It can reduce the size of LSDB and thus reduce the consumption of router memory

**Answer:**

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A, C, D

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