



Free Questions for H12-891_V1.0

Shared by Quinn on 12-12-2023

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Question 1

Question Type: MultipleChoice

As shown in the figure, all routing diagrams declare the loopback address in OSPF, where R2 does not return the address is 10022/32, it is advisable to tell AraD. The R3 loopback address is 10033/32 1001.1.0/24 external routing, in order to reduce the burden on the RI router, the configuration command is as follows: (Multiple choice questions) [R1] ip-prefix 1 permit 001.1.0.24 [R1] ospf 1 [R1-ospf-1] filter-policy ip-prefix 1 import please ask the following description is correct?

Options:

- A- In the P route table of router R1, there is no external route to 1001.1.0/24
- B- In the IP routing table of router R1, there is an external route to 1001.1.0/24
- C- In the IP routing table of router R1, there is no loopback route to R2
- D- In the IP routing table of router R1, there is no loopback route to R3

Answer:

A, C, D

Question 2

Question Type: MultipleChoice

Based on the configuration shown in the figure below, it can be known that R4 has () interfaces advertised into IS-IS?

```
<R4>display isis interface
```

Interface information for ISIS(1)

Interface	Id	IPV4.State	IPV6.State	MTU	Type	DIS
GE0/0/0	001	Up	Down	1497	L1/L2	No/No
GE0/0/1	002	Up	Down	1497	L1/L2	No/No
Loop0	001	Up	Down	1500	L1/L2	--

```
<R4>
```

Options:

- A- 2
- B- 3
- C- 1
- D- 0


Answer:

B

Question 3

Question Type: MultipleChoice

As shown in the figure, the PPP link between R1 and R2 is not in the same network segment, but the R1 and R2 direct connectors can communicate, and the Ethernet link cannot communicate under the same planning, why?



```

<R1>display isis lsdb
-----
Database information for ISIS(1)
-----
Level-1 Link State Database
-----
LSPID                Seq Num  Checksum  Holdtime  Length  ATT/P/OL
-----
0001.0000.0000.00-00  0x00000015  0xd322    491       109    0/0/0
0002.0000.0000.00-00  0x00000011  0xfe96    675       88     1/0/0
0002.0000.0000.01-00  0x00000006  0xbd04    656       55     0/0/0
0003.0000.0000.00-00*  0x00000027  0xffe7    676       119    1/0/0
-----
Total LSP(s): 4
*(In TLV)-Leaking Route, *(By LSPID)-Self LSP, *-Self LSP(Extended),
ATT-Attached, P-Partition, OL-Overload
-----
Level-2 Link State Database
-----
LSPID                Seq Num  Checksum  Holdtime  Length  ATT/P/OL
-----
0002.0000.0000.00-00  0x0000000b  0x11ff    678       102    0/0/0
0002.0000.0000.01-00  0x00000002  0xc5ff    656       55     0/0/0
0003.0000.0000.00-00*  0x0000002d  0xb696    674       130    0/0/0
0003.0000.0000.03-00*  0x00000008  0xac40    673       56     0/0/0
0004.0000.0000.00-00  0x00000010  0x90cb    663       80     0/0/0
-----
Total LSP(s): 5
*(In TLV)-Leaking Route, *(By LSPID)-Self LSP, *-Self LSP(Extended),
ATT-Attached, P-Partition, OL-Overload
  
```

Options:

- A- The interconnect POS ports of R1 and R2 learn the 24-bit subnet route of each other's direct connection ports through IPCP
- B- The interconnect POS ports of R1 and R2 learn the 32-bit host route for each other's direct connections through IPCP

- C- The interconnect POS port of R1 and R2, through LCP learns the MAC address of the opposite termination , does not need to use ARP to request the MAC address
- D- The data packets of the interconnect POS ports of R1 and R2 do not need to encapsulate ethernet headers and do not need to use ARP to request MAC addresses

Answer:

B, D

Question 4

Question Type: MultipleChoice

Which of the following configurations for OSPFv3 route aggregation is correct?

Options:

- A- [Huawei]ospf3 1 [Huawei-ospv3-1]area 1 [Huawei-ospf3-1-area-0001] abr-summary fo0:0 0:48 cost 400
- B- [Huawei]interface gigabitethernet 1/0/0[Huawei-GigabitEthernet1 / 0/0] asbr-summary fc00:0048 cost 20
- C- [Huawei] ospfs 1 [Huawei-ospf3-1] asbr-summary fc00:0:0:48 cost 20 tag 100
- D- Huawei]ospv3 1 [Huawei-ospv3-1]area 1 Huawei-ospv3-1-area-0001]asbr-summary fc000:048 cost 20 tag 100E. [Huawei] ospfv3 1 [Huawei-ospfv3-1] abr-summary fc000:0:48 cost 400

Answer:

A

Question 5

Question Type: MultipleChoice

The authentication types of ISIS include interface authentication, zone authentication, and routed domain authentication

Options:

- A- True
- B- False

Answer:

A

Question 6

Question Type: MultipleChoice

What are the characteristics of Syslog information?

Options:

- A- The transmission of Syslog messages is not secure
- B- The transmission of Syslog messages is reliable
- C- The transmission of Syslog messages is confirmable
- D- The transmission of Syslog messages is secure
- E- The transmission of Syslog messages is not acknowledged
- F- The transmission of Syslog messages is unreliable

Answer:

A, E, F

Question 7

Question Type: MultipleChoice

Which of the following options is correct?

Options:

- A- Unicast and broadcasting cannot effectively achieve data transmission between one source and multiple destinations on P2MP, but multicast technology can
- B- Multicast technology is able to reduce redundant traffic, so network bandwidth can be saved
- C- Multicast technology is used for 'one-to-many' applications
- D- Since multicast is based on TCP to establish a connection, multicast technology can ensure the reliable transmission of data

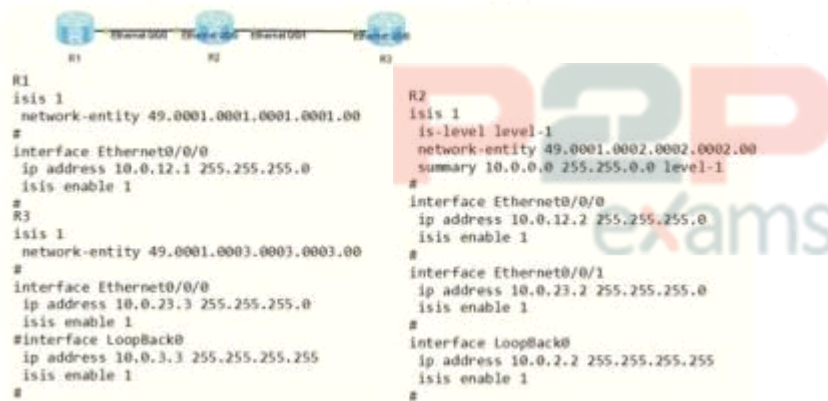
Answer:

B, C

Question 8

Question Type: MultipleChoice

The following topology diagram is available, and it is correct to analyze the following statement accordingly



Options:

- A- There are route entries for 10022/32 and 10000/16 in the IP routing table for AR1
- B- R1's IP routing table has both 10033/32 and 10000/16-bit route entries
- C- Because R does the route aggregation, R1 Only route entries of 10000/16 exist in the IP routing table
- D- There are route entries for 10022/32 and 10033/32 in the IP routing table for R1

Answer:

B

Question 9

Question Type: MultipleChoice

VPN instances are also known as VPN routing forwarding tables (PN Routing and Forwarding table), and there are multiple route forwarding tables on the PE, including a public route forwarding table, one or more VPN route forwarding tables, and VPNv4 Route forwarding table.

Options:

- A- False
- B- TRUE

Answer:

B

Question 10

Question Type: MultipleChoice

Regarding the WRR (Weight Round Robin) description of the error is ?(Multiple select).

Options:

- A- WRR avoids congestion in the network
- B- WRR guarantees that various queues are allocated to a certain amount of bandwidth
- C- WRR is a congestion management technique
- D- WRR can no longer use
- E- WRR on GE interfaces to ensure that critical services are prioritized for

Answer:

A, E

Question 11

Question Type: MultipleChoice

As shown in the figure, R1, R2, and R3 run OSPF at the same time and declare their respective ring ports, as described below is the error.



Options:

- A- R2, you can use the filter po y export command to filter R3's loopback route

- B- R2 you can make filter in Area 0 The import command to filter the loopback route for R3 on
- C- RI can make filter-policy import filter the loopback route for R3
- D- RI, you can use the Make filter export command in Area 1 to filter loopback routes for R3

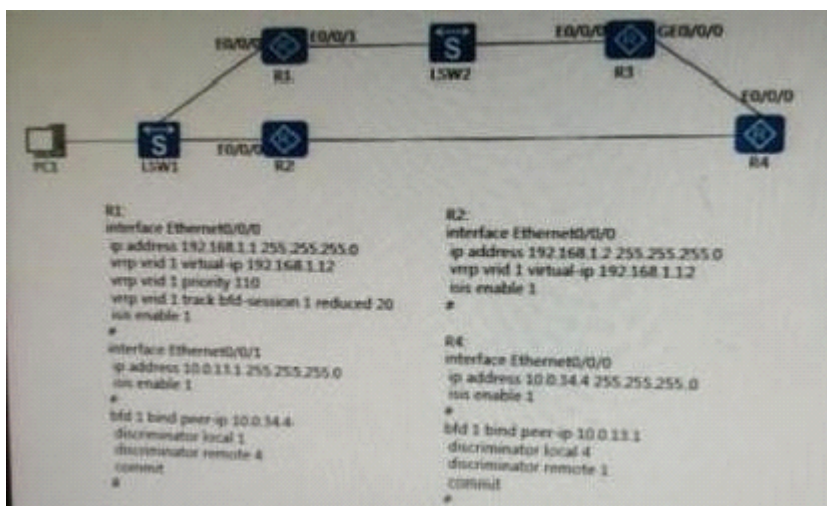
Answer:

A

Question 12

Question Type: MultipleChoice

As shown in the topology diagram, all interfaces of the router in the figure are enabled with the ISIS protocol, and the following statement is correct.



Options:

- A- If the R1's Ethernet0/0/0 interface goes down, R2 becomes the master device
- B- If the R1's Ethernet0/0/1 interface goes down, R2 becomes the master device
- C- If R3's G E0/0/0 interface goes down, R2 becomes the master device
- D- If R3's Ethernet0/0/0 interface goes down, then R2 becomes the master device

Answer:

A, B, C

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