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Vendor:Huawei

Exam Code:H12-261

Exam Name:HCIE-Routing & Switching (Written) V3.0

Version:Demo

QUESTION 1

Mainstream sophomore technology has layers VXLAN TRILL NVGRE MPLS, , and so on

- A. Correct
- B. Error

Correct Answer: A

QUESTION 2

Regarding routing BGP filtering, what are the errors described below?

- A. Configure a routing policy for routes originating in the local area. The policy is effective before adding routes to the routing table.
- B. Route-Policy node " " node Route-Policy\\'s relationship is inter-filter or , that is, as long as it passes a filter, it can pass.
- C. When the BGP BGP BGP pair is received, the routing policy is executed, and the unwanted routing routes are not added to the local.
- D. Route-Policy node if-match " " In the same one, multiple attributes of different attributes are or ***

Correct Answer: D

QUESTION 3

As shown in the figure, in the context of the IPv4 IPv6 ISIS NET SEL 00 ring, the address in the field begins with the final value.



- A. Correct
- B. Error

Correct Answer: A

QUESTION 4

About FTP Protocol Which of the following descriptions is correct

- A. In the mode, the client completes the control and data FTP Passive, the TCP user\\'s initialization
- B. In the mode, the server is connected to the command FTP Active, "PORT is used to tell the client which port it wants to send data to.
- C. FTP TCP always uses a remote control information and data information
- D. FTP TCP 20, ICP 21 Always use the far port to establish a data session. Use the port to establish control.
- E. Session E.FTP TCP 21, TCP 20 Always use the far port to establish a data session Use the port to establish a control session

Correct Answer: A

QUESTION 5

When there are multiple matching VRP ACL rule rules, which of the following is true about matching order?

- A. Under the circumstances, follow, from small to large, match Rule-ID
- B. By default, the original line matching according to the depth first " "
- C. In case of case, the permit deny is matched first, and the order of matching is matched.
- D. There is only one match order and cannot be modified.

Correct Answer: A

QUESTION 6

Router A has an IP route with the destination network segment of 10.0.0.1/32 and outbound interface of GigabitEthernet0/0/1. The following configuration is added:

```
acl number 2000
 rule 10 permit source 10.0.1.1.0
#
traffic classifier test
 if-match acl 2000
#
traffic behavior test
 remark dscp cs3
#
traffic policy test
 classifier test behavior test
#
interface GigabitEthernet0/0/1
 ip address 10.0.12.1 255.255.255.0
 traffic-policy test outbound
#
```

Assume that router A receives a data packet with the destination IP address of 10.0.0.1. Which of the following statements are true?

- A. If the source IP address of the data packet is 10.0.1.2, the data packet cannot be forwarded.
- B. If the source IP address of the data packet is 10.0.1.2, the data packet can be forwarded and the DSCP value is set to CS3.
- C. If the source IP address of the data packet is 10.0.1.1, the data packet can be forwarded and the DSCP value is set to CS3
- D. If the source IP address of the data packet is 10.0.1.2, the data packet can be forwarded and the DSCP value remains unchanged.

Correct Answer: C

QUESTION 7

The following description about the correct is ISS GR?

- A. The features of ISIS GR are silently enabled.
- B. ISIS GR has a total of four timers.
- C. ISIS GR CSNP informs events and relationships by reporting neighbors
- D. ISis GR TLV has a new meaning to support the features.

Correct Answer: D

QUESTION 8

A Local Area Network Denial (LAND) attacker sends a SYN packet in which the source and destination addresses are the same as the target host's address and the source port is the same as the destination port. While the receiver waits for the final ACK packet from the sender, the connection is in half-connected mode, which wastes limited TCP resources at the receive end.

- A. TRUE
- B. FALSE

Correct Answer: A

QUESTION 9

In an existing OSPF network, which types of LSAs cause the ISPF calculation?

- A. Type 1 LSA
- B. Type 3 LSA
- C. Type 4 LSA
- D. Type 2 LSA
- E. Type 5 LSA

Correct Answer: BCE

QUESTION 10

In order to check the router R1 "R1 display ip routing-table" R1 OSPF routing table, execute the command on the router. Router running protocol. Below What is the correct description of the information in the routing table is OSPF?

- A. In the routing table, the routing table with the indicator indicates that the table is "O_ASE". 1 LSA 2 LSA is marked with the identifier that the item is classified or learned.
- B. In the routing table, the routing table with the indicator can only be used to refer to the "O_ASE" tag that is learned by the route.
- C. In the routing table, the route marked with the indicator indicates that the internal route of the area is "O_IA".
- D. In the routing table, the routing table with the indicator is introduced from other programs to the "OSPF" OSPF 7 LSA standard.
- E. In the routing table, all types of LSAs have unique destination addresses.

Correct Answer: B

QUESTION 11

The following description of the fragmentation is correct for ISIS LSP?

- A. Enable the router to generate more fragments to carry more ISIS LSP with information.
- B. The fragmentation expansion of ISIS Hello is valid for the package.
- C. The ISIS 1000's sharding exhibition is an extension of the imaginary system, which can be expanded into a virtual system.
- D. The maximum number of fragments that can be generated by the ISIS 1024 router is .

Correct Answer: A

QUESTION 12

The following correct method is OSPFv3 LSA, said

- A. Inter-Area Prefix-LSA Link State id, contains the preceding information
- B. Router-LSA Network-LsA and does not contain routing information
- C. When the Intra-Area Prefix LSA Referenced Link State Type-2, Referenced, the Link State id DR id contains the interface
- D. Inter-Area-Prefix LSA Link-Local also contains information

Correct Answer: BC