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H12-221

HCNP-R&S-IERN (Huawei Certified Network Professional-Implementing Enterprise Routing Network)

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QUESTION NO: 1

Enabling MD5 authentication between BGP peers can prevent DoS attacks that target BGP peers.

- A. TRUE
- B. FALSE

Answer: A

Explanation:

QUESTION NO: 2

Which of the following statements are correct regarding OSPF intra-area route calculation?
(Select 2 answers)

- A. Each OSPF router uses only one Router LSA to describe the local active link state for an area.
- B. Each OSPF router uses more than one Router LSA to describe local active link state for an area.
- C. One Router LSA describes only one link,
- D. One Router LSA describes more than one link.

Answer: A,D

Explanation:

QUESTION NO: 3

Which of the following is the address range assigned by IANA for SSM service in IPv4?

- A. 232.0.0.0/24
- B. 225.0.0.0/8
- C. 232.0.0.0/8
- D. 239.0.0.0/8

Answer: D

Explanation:

QUESTION NO: 4

Which of the following are multicast routing protocols? (Select 3 answers)

- A. DVMRP
- B. PIM-DM
- C. OSPF
- D. PIM-SM

Answer: A,B,D

Explanation:

QUESTION NO: 5

Which of the following route entries match the IP-Prefix defined below?

```
ip ip-prefix test index 10 permit 192.168.0.0 16 greater-equal 24 less-equal 28
```

(Select 2 answers)

- A. 192.168.1.0/24
- B. 192.10.2.0/24
- C. 192.168.3.0/25
- D. 192.168.4.0/30

Answer: A,C

Explanation:

QUESTION NO: 6

Which of the following is the multicast distribution tree maintained by PIM-DM?

- A. SFT
- B. CBT
- C. RFT
- D. STP

Answer: A

Explanation:

QUESTION NO: 7

Which of the following attributes must exist in the BGP update messages? (Select 3 answers)

- A. LOCAL_PREF
- B. NEXT_HOP
- C. ORIGIN
- D. AS_PATH

Answer: B,C,D

Explanation:

QUESTION NO: 8

In OSPF protocol, Different types of networks cannot establish an adjacency with each other in the Full state.

- A. TRUE
- B. FALSE

Answer: B

Explanation:

QUESTION NO: 9

What does an IP address of 0.0.0.0 indicate?

- A. Network address
- B. Broadcast address of specially designated network segment
- C. All networks
- D. Broadcast address of all nodes of local network segment

Answer: C

Explanation:

QUESTION NO: 10

The unicast and multicast technologies are both outstanding in solving the problem of "single