

# H12-891<sup>Q&As</sup>

HCIE-Datacom V1.0

# Pass Huawei H12-891 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass2lead.com/h12-891.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by Huawei Official Exam Center

Instant Download After Purchase

100% Money Back Guarantee

- 😳 365 Days Free Update
- 800,000+ Satisfied Customers





# **QUESTION 1**

As shown in the following figure, R1, R2, R3 establish a neighbor relationship of Level2 The IP routing table for R3 is correct (multiple choice).

R1 interface LoopBack0 ipv6 enable ipv6 address 2019::1/64 W interface LoopBack1 ipv6 address 2020::1/64 W interface LoopBack2 ipv6 address 2021::1/64 W interface LoopBack3 ipv6 address 2021::1/64	R2 act ipv6 number 2000 rule 5 permit source 2019::/64 rule 10 permit source 2020::/64 rule 20 permit w isis 1 ipv6 filter-policy 2000 export w	R3	
interface LoopBack3 ipv6 enable ipv6 address 2022::1/64 # isis 1 ipv6 import-route direct #			

- A. The 2::/64 route appears in the P route table
- B. The 2019:/64 route appears in the IP routing table
- C. 2020::/64 The route appears in the IP routing table
- D. The 2021/64 route will appear in the IP routing table

Correct Answer: ABCD

#### **QUESTION 2**

The BSR/RP mechanism described below describes the correct determination ?( Multiple choice questions).

There can be multiple C-BSRs in the

- A. PIM-SM domain, but only one BSR can be elected.
- B. BSR collects C-RP information by receiving packets of C-RP
- C. BSR advertises BSR and C-RP information to all routers in the PIM-SM domain via flood bootstrap messages
- D. A C-BSR can also collect C-RP information by receiving C-RP packets

#### Correct Answer: ABC



# **QUESTION 3**

WRED is configured on the newly deployed router HW. What is the correct description of the WRED features below? (Multiple choice questions).

A. WRED can set different drop thresholds and packet loss rates for packets of different priority

B. When the flow exceeds the minimum threshold, WRED begins to discard all inlet flow (tail drop)

- C. Avoid global synchronization by selectively dropping multiple TCP streams
- D. Low-bandwidth traffic is easier to drop than high-bandwidth traffic

Correct Answer: AC

# **QUESTION 4**

If there are multiple recipients in a multicast group, the administrator enables the IGMP- Snooping function on the switch connecting the recipient, and when the receiver receives the universal group query packet of the queryer from the switch, how should multiple recipients respond?

A. The first recipient whose response time time expires sends the Report message, the other receivers do not.

- B. All recipients will respond to Report messages only if ICMPV2 is running.
- C. All recipients will respond to the Report message only if IGMPvI is running.
- D. All recipients will respond to the Report message

Correct Answer: D

# **QUESTION 5**

Auto-negotiate mode is to obtain the maximum interface rate and operating mode, the network administrator configures all Ethernet interface rates of a working switch to 10OMbps, and the operating mode is configured as Full-duplex, when a network card is configured After the auto-negotiate workstation is connected to the switch, the negotiation result is that the interface rate is 10OMbps and the working mode is half-duplex, which of the following explanations is the most reasonable for this phenomenon?

A. The problem is on the workstation\\'s NIC, mostly due to the aging of the NIC driver on the workstation , which causes the workstation NIC to learn the interface rate and operating mode configured on the switch

B. Port rate negotiation is negotiated through the initial port sending FLP , and the operating mode is not negotiated through FLP

C. STP initializes the port into the blocking state, causing auto-negotiation to fail, so the port should be configured as an edge port

D. At higher port rates and operating modes, the workstation\\'s network interface card cannot be configured as autonegotiate

E. Auto-negotiation is not configured on the switch, resulting in the switch not being able to send FLP messages to the workstation, causing the workstation to set its own operating mode to Half-duple



Correct Answer: E

Latest H12-891 Dumps

H12-891 PDF Dumps

H12-891 Exam Questions