



**Free Questions for H12-891\_V1.0 by vceexamstest**

**Shared by Clark on 29-01-2024**

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## Question 1

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**Question Type:** MultipleChoice

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Which of the following options is correct?

### Options:

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- 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 '-to-many' applications
- D- Since multicast is based on TCP to establish a connection, multicast technology can ensure the reliable transmission of data

### Answer:

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B, C

## Question 2

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**Question Type:** MultipleChoice

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Why is BGP an enhanced distance vector routing protocol?

**Options:**

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- A-** According to the routing rules of BGP routing, the route with lower MED is preferred
- B-** BGP uses the AS\_PATH attribute to record all autonomous system numbers that a route passes through into an AS list, and based on that attribute, routes with shorter AS-PATH are preferred
- C-** NEXT\_HOP is a recognized mandatory attribute
- D-** BGP cannot accept routes that carry a local AS number in the AS\_PATH

**Answer:**

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B

## Question 3

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**Question Type:** MultipleChoice

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

**Options:**

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- 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:**

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A, E

## Question 4

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**Question Type: MultipleChoice**

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What is the significance of reserved multicast address 224000~22400255?

**Options:**

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- A- The multicast address range is reserved for the management of multicast addresses, and is valid locally
- B- The address identifies Global Internet, and the address range is valid for the entire network
- C- This multicast address range is reserved for the management of multicast addresses, which cannot transmit multicast traffic to the Internet
- D- Any legitimate multicast traffic and multicast application Junhui adopts an address change
- E- The multicast address range is reserved for link-local multicast traffic, including network control messages, and the address range is only valid locally

**Answer:**

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E

## Question 5

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**Question Type:** MultipleChoice

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If you want to advertise 19072270/27 to an EBGP neighbor, is the following command correct?

**Options:**

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A- network 19072270 mask 255255255224

B- network 1907227000031

C- network 19072270255255255224

D- network 19072270

E- network 19072270255255255240

**Answer:**

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C

## Question 6

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**Question Type:** MultipleChoice

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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:**

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A- False

B- TRUE

**Answer:**

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B

## Question 7

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**Question Type: MultipleChoice**

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Compared to IPV4 multicast, which of the following descriptions is the characteristic of IP6 multicast?

**Options:**

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A- IPv6 multicast does not contain MSDP and dense mode

B- The first 8bit IPV6 multicast address is always FF(11111111).

C- IPv6 multicast clients use IGMPv3 to join multicast groups

D- IPv6 multicast load sharing extends the multicast routing rules and is completely independent of RPF check

**Answer:**

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B

## Question 8

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**Question Type:** MultipleChoice

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What designs in the router can improve the reliability of the router?

**Options:**

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**A-** Dual power supply design

**B-** Module hot-swappable design

**C-** Issu Design

**D-** Dual-engine design

**Answer:**

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A, D



## Question 9

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**Question Type:** MultipleChoice

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Protocols with TCP ports 443, 179, 137, 110, and 23 are, in order: radio

### Options:

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- A- Finger,DHCP Server,NetBios Name Server,POP3,TelnetB
- B- LDAP,SNMP,TFTP,POP3,Telnet
- C- HTTPS,SNMP,POP3,DNS ,Telnet
- D- HiPS,BGP, NetBios Name Server ,POP3,TelnetE. BGP,POP3,SNMP,TFTP,Teinet

### Answer:

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D

## Question 10

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**Question Type:** MultipleChoice

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When troubleshooting a local area network, you notice a large number of frame alignment errors, FCS errors and LAG conflicts, and the possible cause of these problems is ?

**Options:**

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- A- Switches and terminals are interconnected over 10/100/1000base-T Ethernet links, and switches and terminals operate in half-duplex mode
- B- There is a mode mismatch on the 1000base-LX/LH link
- C- The operating mode does not match
- D- on a 10/1000/1000base-T Ether link This type of error occurs in most environments

**Answer:**

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C

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