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**Vendor:** Huawei

**Exam Code:** H12-211

**Exam Name:** HCNA-HNTD (Huawei Certified Network Associate - Huawei Network Technology and Device)

**Version:** Demo

**QUESTION 1**

An administrator currently manages AR2200 devices in the network through a single password, however the company wishes to introduce another two administrators and provide unique user credentials and privilege levels for telnet access to the network devices. What action can be taken? (Choose three)

- A. Configure three users under the AAA-view, and assign each a different password.
- B. The authentication mode must be changed to AAA.
- C. Each administrator must be assigned a privilege level.
- D. A public IP address must be assigned to each user for telnet access

**Correct Answer:** ABC

**QUESTION 2**

Which of the following authentication methods are supported for Telnet users? (Choose three)

- A. Password authentication
- B. AAA local authentication
- C. MD5 authentication
- D. No authentication

**Correct Answer:** ABD

**QUESTION 3**

Which authentication modes does AAA support? (Choose three).

- A. None
- B. Local
- C. Radius
- D. 802.1X

**Correct Answer:** ABC

**QUESTION 4**

```
[RTA]aaa
[RTA-aaa]domain huawei
[RTA-aaa-domain-huawei]authentication-scheme au1
[RTA-aaa-domain-huawei]authentication-scheme au2
```

Refer to the configuration output. RTA has been configured using AAA as shown, and associated with the "huawei" domain. For users in the huawei domain, which authentication- scheme will be used

- A. au1
- B. au2
- C. au1 will be used. When au1 is deleted, users will use au2
- D. au2 will be used. When au2 is deleted, users will use au1

**Correct Answer:** B

**QUESTION 5**

A user accesses a server supporting AAA, for which the authorization mode on the AAA server has been configured using the command "authorization-mode hwtacacs if-authenticated". Which of the following statements regarding this command are true? (Choose three).

- A. If the hwtacacs server fails to respond, the user will be authenticated using local authentication.
- B. If the hwtacacs server fails to respond, the user will be authenticated using remote authentication.
- C. If the hwtacacs server fails to respond, the user will bypass authentication.

D. The hwtacacs server will authorize the user.

**Correct Answer:** ABD

#### QUESTION 6

Which of the following descriptions regarding eSight is not correct?

- A. eSight is used to monitor and manage enterprise networks.
- B. eSight supports only Huawei devices
- C. eSight supports WLAN management and monitoring of hotspot coverage.
- D. eSight supports the backup of configuration files and network traffic analysis.

**Correct Answer:** B

#### QUESTION 7

What of the following statements is correct regarding access control list types and ranges?

- A. A basic ACL value ranges from 1000-2999
- B. An advanced ACL value ranges from 3000-4000
- C. A layer 2 ACL value ranges from 4000-4999
- D. An interface ACL value ranges 1000-2000

**Correct Answer:** C

#### QUESTION 8

Which of the following parameters is not used by Advanced ACL?

- A. Source interface
- B. Destination port number
- C. Protocol number
- D. Time-range

**Correct Answer:** A

#### QUESTION 9

```
[RTA]acl 2001
```

```
[RTA-acl-basic-2001]rule permit source 10.0.1.0 0.0.0.255 [RTA-acl-basic-2001]rule deny source 10.0.1.0 0.0.0.255
```

Refer to the configuration output. Which of the following statements regarding ACL 2001 is correct?

- A. Packets from network 10.0.1.0/24 network will be denied.
- B. Packets from network 10.0.1.0/24 network will be permitted.
- C. Packets destined for network 10.0.1.0/24 will be denied.
- D. Packets destined for network 10.0.1.0/24 will be permitted.

**Correct Answer:** B

#### QUESTION 10

```
[RTA]acl 2002
```

```
[RTA-acl-basic-2002]rule permit source 20.1.1.1 0
```

```
[RTA-acl-basic-2002]rule permit source 30.1.1.1 0
```

Refer to the configuration output. A network administrator configured the ACL on router RTA, as shown. Which of the following statements regarding the rule order are correct? (Choose two).

- A. The rule-number of the first rule is 1
- B. The rule-number of the first rule is 5

- C. The rule-number of the second rule is 2
- D. The rule-number of the second rule is 10

**Correct Answer:** BD

#### QUESTION 11

Refer to the graphic. The network administrator has configured ACL 2000 to filter packets on RTA, as shown.

Which of following statements regarding the subsequent behavior are correct? (Choose two).

- A. RTA will forward packets received from Host A.
- B. RTA will drop packets received from Host A.
- C. RTA will forward packets received from Host B.
- D. RTA will drop packets received from Host B.

**Correct Answer:** BC

#### QUESTION 12

Refer to the graphic. The network administrator wishes to deny Host A access to the HTTP server but allow access to all other servers. Which of the following ACL rules will achieve this?

- A. Rule deny tcp source 10.1.1.1 0 destination 202.100.1.12 0.0.0.0 destination-port eq 21
- B. Rule deny tcp source 10.1.1.1 0 destination 202.100.1.12 0.0.0.0 destination-port eq 80
- C. Rule deny udp source 10.1.1.1 0 destination 202.100.1.12 0.0.0.0 destination-port eq 21
- D. Rule deny udp source 10.1.1.1 0 destination 202.100.1.12 0.0.0.0 destination-port eq 80

**Correct Answer:** B

#### QUESTION 13

Following a failure of services in the network, an administrator discovered that the configuration in one of the enterprise routers had been changed. What actions can be taken by the administrator to prevent further changes? (Choose three)

- A. The administrator should limit access by setting the login privilege of users to 0.
- B. The administrator should configure AAA to manage user authorization on the router.
- C. The administrator should configure an ACL to allow only the administrator to manage the router.
- D. The administrator should configure port-security on the router

**Correct Answer:** ABC

#### QUESTION 14

```
[RTA]acl 2001
```

```
[RTA-acl-basic-2001]rule 20 permit source 20.1.1.0 0.0.0.255 [RTA-acl-basic-2001]rule 10 deny source 20.1.1.0 0.0.0.255
```

Refer to the configuration output. Which of the following statements is correct regarding the configuration of the ACL on RTA?

- A. Packets from network 20.1.1.0/24 network will be denied.
- B. Packets from network 20.1.1.0/24 network will be permitted.
- C. Packets destined for network 20.1.1.0/24 will be denied.
- D. Packets destined for network 20.1.1.0/24 will be permitted.

**Correct Answer:** A

#### QUESTION 15

```
[RTA]acl 2001
```

```
[RTA-acl-basic-2001]rule deny source 172.16.1.1 0.0.0.0 [RTA-acl-basic-2001]rule deny source 172.16.0.0
```

0.255.0.0

Refer to the configuration output. Which of the following statements are correct regarding the configuration of the ACL on RTA? (Choose two).

- A. Packets from network 172.16.1.1/32 will be denied.
- B. Packets from network 172.16.1.0/24 will be denied
- C. Packets from network 172.17.1.0/24 will be denied
- D. Packets from network 172.18.0.0/16 will be denied.

**Correct Answer:** AD

#### QUESTION 16

The network administrator wants to improve the performance of network transmission, what steps can the administrator take? (Choose two)

- A. Change the work mode to full duplex of each end station.
- B. Link the end stations together using a switch.
- C. Change the work mode to half duplex of each end station.
- D. Link the end stations together using a hub.

**Correct Answer:** AB

#### QUESTION 17

On Huawei switch, which of the following commands can be used to set port duplex mode as "auto negotiation"? (Choose two)

- A. duplex negotiation auto
- B. duplex auto-negotiation
- C. duplex auto
- D. undo duplex

**Correct Answer:** CD

#### QUESTION 18

The network administrator wishes to transmit data between two end stations. The network interface cards of both devices operates at 100Mbps however one supports half duplex while the other uses full duplex mode.

What will occur as a result?

- A. The end stations cannot communicate.
- B. The end stations can communicate, but data may be lost during transmission of large amounts of traffic.
- C. The end stations will operate normally
- D. The end stations can communicate, but speed is different during transmission of large amounts of traffic.

**Correct Answer:** B

#### QUESTION 19

An Ethernet port can work one of three duplex modes, whereas an Optical Ethernet port only supports one single mode. Which of the following represents this mode?

- A. Full-duplex
- B. Half-duplex
- C. Auto-negotiation
- D. Simplex

**Correct Answer:** A

**QUESTION 20**

While inspecting packets in the network, a network administrator discovers a frame with the destination MAC address of 01-00-5E-A0-B1-C3. What can the administrator determine from this?

- A. The MAC address is a unicast address.
- B. The MAC address is a broadcast address
- C. The MAC address is a multicast address.
- D. The MAC address is incorrect

**Correct Answer:** C

**QUESTION 21**

According to OSI reference model, which layer is responsible for end to end error checking and flow control?

- A. Physical layer
- B. Data link layer
- C. Network layer
- D. Transport layer

**Correct Answer:** D

**QUESTION 22**

Which of the following mechanisms are used for flow control? (Choose three)

- A. Acknowledgement
- B. Buffering
- C. Source quench messages
- D. Windowing

**Correct Answer:** BCD

**QUESTION 23**

Source Destination Protocol Info

```
10.0.12.1 10.0.12.2 TCP 50190 > telnet [SYN] Seq=0 Win=8192 Len=0 MSS=1460 10.0.12.2 10.0.12.1
TCP telnet> 50190 [SYN, ACK] Seq=0 Ack=1 Win=8192 Len=0 MSS=1460
10.0.12.1 10.0.12.2 TCP 50190 > telnet [ACK] Seq=1 Ack=1 Win=8192 Len=0
```

Refer to the capture output. The administrator has captured three packets in the network. Which statement regarding the captured packets is incorrect?

- A. These packets represent a TCP three-way handshake process.
- B. 10.0.12.1 is the telnet server, while 10.0.12.2 is the telnet client.
- C. The three packets contain no application data.
- D. 10.0.12.1 uses port 50190 to build the telnet connection.

**Correct Answer:** B

**QUESTION 24**

An Ethernet frame is captured by network protocol analyzer tool and the value of Type/Length field is 0x0800. Which of the following statements about the frame are correct? (Choose two)

- A. The frame structure of the frame is Ethernet\_II
- B. The frame structure of the frame is 802.3
- C. Its upper layer protocol is IP

D. Its upper layer protocol is IPX

**Correct Answer:** AC

**QUESTION 25**

Which of the following descriptions regarding the TTL field of the IP packet is correct?

- A. The TTL defines how many packets the source can send.
- B. The TTL defines the duration during which the source can send packets.
- C. The TTL value will decrement by 1 each time the packet is routed.
- D. The TTL value will increment by 1 each time the packet is routed.

**Correct Answer:** C

**QUESTION 26**

Which of the following statements are correct about TTL field in IP packet? (Choose two)

<choice ident="A">  
<choice ident="B">  
<choice ident="C">  
<choice ident="D">

- A. The maximum value of TTL is 65535
- B. Normally, it's impossible for a router to receive a packet whose TTL is zero.
- C. The main purpose of TTL is to prevent IP packets from circulating endlessly in a network which can consume a lot of bandwidth
- D. TTL value will be decremented as a packet is passed through the network devices such as hub, LAN switch and router.

**Correct Answer:** BC

**QUESTION 27**

In the case of Huawei router, what is the "-i" parameter in a Ping command issued on a VRP operating system used to set?

- A. Interface for sending an Echo Request packet
- B. Source IP address for sending an Echo Request packet
- C. Interface for receiving an Echo Reply packet
- D. Destination IP address for receiving an Echo Reply packet

**Correct Answer:** A

**QUESTION 28**

To provide the information about the IP addresses that a user packet traverses along the path to the destination, which of the following does Tracert record in each expired ICMP TTL packet?

- A. Destination port
- B. Source port
- C. Destination address
- D. Source address

**Correct Answer:** D

**QUESTION 29**

Which of the following statements regarding the verification of IP connectivity are false? (Choose three)

- A. The ping 127.0.0.1 command can be used to check whether the network cable is correctly inserted into the host's Ethernet port.

- B. The ping command with the host IP address as the destination can be used to verify that the TCP/IP protocol suite is functioning correctly.
- C. The ping command can be used to verify connectivity between the host and the local gateway.
- D. The command "ipconfig /release" can be used to check connectivity problems between the host and the local gateway.

**Correct Answer:** ABD

**QUESTION 30**

A network administrator uses the ping command to check for points of failure in the network. Which protocols will be used during this process? (Choose two)

```
<choice ident="A">
<choice ident="B">
<choice ident="C">
<choice ident="D">
```

- A. ICMP
- B. TCP
- C. ARP
- D. UDP

**Correct Answer:** AC

**QUESTION 31**

A network administrator recently used tracert to trace the path to the destination IP address of an external website, however the trace path displayed only a timeout result. Which of the following statements correctly explains the reason for this? (Choose two)

- A. The source router had shutdown the ICMP function.
- B. This destination IP address does not exist.
- C. The gateway cannot find a route to the destination.
- D. This is a normal phenomenon.

**Correct Answer:** BC

**QUESTION 32**

```
Ping 10.0.0.2: 56 data bytes, press CTRL_C to break
Reply from 10.0.0.2: bytes=800 Sequence=1 ttl=255 time=2 ms Reply from 10.0.0.2: bytes=800
Sequence=2 ttl=255 time=10 ms --- 10.0.0.2 ping statistics ---
2 packet(s) transmitted
2 packet(s) received
0.00% packet loss
round-trip min/avg/max = 2/6/10 ms
```

A network administrator uses the ping command to test connectivity to the destination 10.0.0.2 on a Huawei AR series router. Which statement regarding the output is correct?

- A. The network administrator used the command ping -c 2 -s 800 10.0.0.2
- B. The network administrator used the command ping -a 2 -v 800 10.0.0.2
- C. The path between the source and destination is not OK.
- D. The network administrator changed the default TTL value.

**Correct Answer:** A

**QUESTION 33**

Which of the following statements explains the behavior of the ICMP redirect function? (Choose two)

- A. When a router receives data on the interface via which the same data needs to be forwarded, and the



source is on the same segment as the next hop, an ICMP redirect message will be sent by the router to the source.

- B. When a router receives data on an interface, and the router's IP address matches the destination IP of the data, an ICMP redirect message will be sent by the router to the source.
- C. When a router receives data on the interface via which the same data needs to be forwarded, and the source is on the same segment as the next hop, an ICMP Redirect message will be sent by the source to the router.
- D. When a router receives data on the interface via which the same data needs to be forwarded, and the source is on a different segment from the next hop, an ICMP redirect message will be sent by the router to the source

**Correct Answer:** AD

#### **QUESTION 34**

Host A wishes to send data to host C, and generates an ARP request to obtain the destination MAC address.

Which statement is true?

- A. The destination IP address of the ARP request is Host C
- B. The destination MAC address of this ARP request is Host C
- C. The destination IP address for the ARP request is a broadcast IP address.
- D. The destination MAC address of this frame is the MAC address of G0/0/0 on RTA.

**Correct Answer:** A

#### **QUESTION 35**

An ARP request is sent by host A to obtain the destination MAC address of host D. Which statement is true about regarding the ARP reply?

- A. The destination MAC address of this frame is the MAC address of Switch A.
- B. The destination IP address of this packet is the VLANIF1 IP address of Switch A.
- C. The destination MAC address of this frame is the MAC address of Host A.
- D. The destination IP address of this packet is a broadcast IP address.

**Correct Answer:** C

#### **QUESTION 36**

Which of the following applications can be used to detect the path along which the data packets are transmitted from the source to the destination?

<choice ident="A">  
<choice ident="B">  
<choice ident="C">  
<choice ident="D">

- A. Route
- B. Netstat
- C. Tracert
- D. Send

**Correct Answer:** C

#### **QUESTION 37**

How many probe packets are sent for each TTL value by default when "tracert" is used to detect the path along which packet is sent from source to destination?

- A. 3
- B. 4

- C. 6
- D. 8

**Correct Answer:** A

**QUESTION 38**

Which of the following types can ICMP packets be classified into? (Choose two)

- A. ICMP transport packet
- B. ICMP error reporting packet
- C. ICMP query packet
- D. ICMP application packet

**Correct Answer:** BC

**QUESTION 39**

On VRP platform, which of the following parameters can be used together with the "ping" command to specify the source address of an echo request message?

- A. A
- B. S
- C. D
- D. N

**Correct Answer:** A

**QUESTION 40**

A router functioning as a Proxy receives an ARP request packet, but finds that the destination address in the packet is not intended for itself. In this case, what will the router do? (Choose two)

- A. Discard the packet.
- B. Check for a route that matches the destination address.
- C. Forward its MAC address to the ARP request sender after finding that a route to the destination address is available.
- D. Broadcast the ARP request packet.

**Correct Answer:** BC

**QUESTION 41**

Two end stations in a point-to-point network perform address resolution. Which of the following statements is correct?

- A. The destination address of an ARP request from each station will be a unicast MAC address.
- B. The destination address of an ARP request from each station will be a broadcast IP address.
- C. The destination address of an ARP reply from each station will be a unicast MAC address
- D. The destination address of an ARP reply from each station will be a broadcast MAC address.

**Correct Answer:** C

**QUESTION 42**

What will the destination MAC address be at the moment a frame is transmitted by the host, when the router is the IP destination?

- A. The MAC address of the switch.
- B. The MAC address of the router interface G0/0/0.
- C. The MAC address of the host.
- D. The destination MAC address will be a broadcast MAC address.

**Correct Answer:** D

**QUESTION 43**

Which of the following statements about gratuitous ARP packets are true? (Choose two)

- A. A system can determine whether conflicting IP addresses are used by sending a gratuitous ARP packet
- B. A gratuitous ARP packet uses the same format as an ARP request packet.
- C. A gratuitous ARP packet can help to update an IP address.
- D. A gratuitous ARP packet uses the same format as an ARP reply packet.

**Correct Answer:** AB

**QUESTION 44**

UDP is connectionless oriented, which of the following must be used in order to ensure reliability?

- A. Internet Protocol
- B. Application Layer Protocol
- C. Network Layer Protocol
- D. Transmission Control Protocol

**Correct Answer:** B

**QUESTION 45**

The administrator has configured an IP address for Host A and Host B, but had forgotten to configure a default gateway. What effect will this have on the hosts?

- A. Neither host will be affected, and therefore will be able to communicate with the peer.
- B. Host A will be unable to connect to the router's G0/0/0 interface.
- C. Hosts will be unable to communicate unless arp-proxy is enabled on the router.
- D. The host will be unable to reach neither the local nor remote network destinations .

**Correct Answer:** C

**QUESTION 46**

A host has established a telnet connection with the router attached to interface G0/0/0. Which of the following statements are correct? (Choose two)

- A. The destination address of a frame sent by the host will be the MAC address of the router interface.
- B. The destination address of a frame will be the MAC address of the switch interface.
- C. The destination port number in a segment header will have a value of 80.
- D. The destination IP address of a packet will be the IP address of the network interface of the router.

**Correct Answer:** AD

**QUESTION 47**

The administrator uses the ping command on the host to test connectivity to the website www.huawei.com.

The command line shows a request time out. The administrator displays the ARP entries for the host. Which entry will be found in the ARP cache table of the host?

- A. The MAC address of the destination www.huawei.com will exist in the ARP cache.
- B. The MAC address of the switch will exist in the ARP cache.
- C. The IP address of the destination www.huawei.com will exist in the ARP cache.
- D. The MAC address of router interface G0/0/0, will exist in the ARP cache.

**Correct Answer:** D

**QUESTION 48**

When R2 forwards data to R3 from R1, which of the following items will change? (Choose two)

- A. The source MAC address
- B. The destination MAC address
- C. The source IP address
- D. The destination IP address

**Correct Answer:** AB

**QUESTION 49**

If Host B also configured the IP address as "192.168.1.1/24", an IP address conflict will occur. What will happen as a result?

- A. Host B will send an ICMP request to the destination with the configured IP address. If a reply is received, the host will notify of an address conflict.
- B. Host A will send a gratuitous ARP request to resolve the MAC address of the destination 192.168.1.1, for which Host B will reply.
- C. Host B will send a gratuitous ARP request to resolve the MAC address of the destination 192.168.1.1, for which Host A will reply.
- D. Host A will ignore any received ARP request intended for destination 192.168.1.1.

**Correct Answer:** C

**QUESTION 50**

<Quidway>display mac-address

-----  
 MAC Address VLAN/VSI Learned-From Type  
 -----

5489-98ec-f018 1/- GE0/0/13 dynamic  
 -----

Total items displayed = 1

Refer to the graphic. A switch attempts to forward a frame to the MAC destination 5489-98ec- f01. What operation will occur on the switch?

- A. The switch will send a request to obtain the MAC address of 5489-98ec-f011.
- B. The switch will report that the destination is unreachable and report this to the source.
- C. The switch will flood the frame via all ports, with exception of the port on which the frame was received.
- D. The switch will drop the frame because it does not have an entry in its MAC address table.

**Correct Answer:** C

**QUESTION 51**

Host A has been connected to switch A and configured with an IP address. When Host A initially forwards a frame, what action will be taken by Switch A?

- A. Switch A will drop this frame.
- B. Switch A will attempt to flood the frame to all ports except for the G0/0/1 interface.
- C. Switch A will forward the frame via ports G0/0/1, G0/0/2 and G0/0/3.
- D. Switch will receive this frame before returning the frame to G0/0/1.

**Correct Answer:** B

**QUESTION 52**

Which of the following statements describes the network shown? (Choose two)

- A. There are 6 collision domains in the network.
- B. There are 2 broadcast domains in the network.

- C. There are 4 collision domains in the network.
- D. There are 6 broadcast domains in the network.

**Correct Answer:** BC

**QUESTION 53**

A server is linked to port interface G0/0/1 of a switch. The administrator wishes to allow only this server to be linked to this interface on the switch. Which method can be used to achieve this?

- A. Configure a static ARP entry using the server's IP address and MAC address in the switch.
- B. Configure a static MAC address binding entry of the server's MAC address and the interface in the switch.
- C. Configure the default gateway of the switch to be the same as the server's IP address.
- D. It is not possible to enable a single device to be associated with an interface.

**Correct Answer:** B

**QUESTION 54**

An administrator connects two switches together in a local enterprise network. The ports of one switch support Fast Ethernet, while the ports of the other switch support Gigabit Ethernet. Hosts connected to one switch are able to communicate, however communication between the two switches fails. What is the possible reason for this?

- A. The ports have disabled auto-negotiation.
- B. One port is supporting auto-negotiation, while auto-negotiation is disabled on the port of the other switch.
- C. The port of one switch is operating using half duplex mode, while the port of the other switch is using full duplex mode.
- D. A Fast Ethernet port cannot communicate directly with a Gigabit Ethernet port.

**Correct Answer:** A

**QUESTION 55**

A layer 2 LAN switch generates CAM table entries according to the ( ) of the received frame.

- A. Source MAC address
- B. Destination MAC address
- C. Source IP address
- D. Destination IP address

**Correct Answer:** A

**QUESTION 56**

Which of the following statements about collision domains and broadcast domains are correct? (Choose three)

- A. Devices connected to the same hub form a collision domain
- B. Devices connected to the same hub form a broadcast domain
- C. Devices connected to the same bridge form a collision domain
- D. Devices connected to the same bridge form a broadcast domain
- E. Devices connected to the same router form a broadcast domain

**Correct Answer:** ABD

**QUESTION 57**

Which of the following statements regarding layer-2 switch is incorrect?

- A. The switch learns MAC addresses automatically

- B. The layer-3 header is modified before the received packet is transmitted
- C. The layer-2 header is modified before the received packet is transmitted.
- D. The layer-2 LAN switch operates at data link layer

**Correct Answer:** B

**QUESTION 58**

[R1]display interface GigabitEthernet0/0/0

GigabitEthernet0/0/0 current state : Administratively DOWN Line protocol current state : DOWN

Refer to the display output. What can be determined based on the output of the display command?

- A. Interface Gigabit Ethernet 0/0/0 is connected to a wrong cable
- B. Interface Gigabit Ethernet 0/0/0 is not associated with an IP address
- C. Interface Gigabit Ethernet 0/0/0 is not associated with a dynamically defined route.
- D. Interface Gigabit Ethernet 0/0/0 has been manually shut down by an administrator.

**Correct Answer:** D

**QUESTION 59**

Which of the following statements regarding static and dynamic routing is incorrect?

- A. The static route can be easily configured and managed on the enterprise network.
- B. The use of dynamic routing is more convenient for the administrator to manage the network following network convergence.
- C. The static route can automatically recover when a link failure is encountered.
- D. Dynamic routing will use more resources than static routes.

**Correct Answer:** C

**QUESTION 60**

Which of the following are routed protocols? (Choose two)

- A. IP
- B. OSPF
- C. BGP
- D. IPX

**Correct Answer:** AD

**QUESTION 61**

Which of the following statements regarding the routing table are correct? (Choose two)

- A. The next hop in the routing table is redundant because the outgoing interface can be used for packet forwarding.
- B. The routes from generated by different protocols have different preferences.
- C. The metrics of different routing protocols are comparable.
- D. The metrics of different routing protocols are not comparable

**Correct Answer:** BD

**QUESTION 62**

Which of the following commands can be used to display the routing table on a Quidway router?

- A. display ip path
- B. display ip routing-table
- C. display interface

D. display current-configuration

**Correct Answer:** B

**QUESTION 63**

Which of the following entries is not included in the routing table?

- A. source address
- B. next hop
- C. destination address
- D. cost

**Correct Answer:** A

**QUESTION 64**

Which of the following problems are caused by routing loops? (Choose three)

- A. Slow convergence
- B. Packets circulate between routers
- C. Router restarting
- D. Inconsistency of routing information

**Correct Answer:** ABD

**QUESTION 65**

An administrator wishes to manage the router in the remote branch office, which method can be used?

- A. Telnet
- B. FTP
- C. Console Connection
- D. DHCP

**Correct Answer:** A

**QUESTION 66**

The network administrator has configured the router as shown. Which statement is false?

- A. The configuration manages the user login through the console interface.
- B. The user login through vty 0 has the privilege to run level 2 commands.
- C. The user login through telnet has the privilege to run level 2 commands.
- D. The configuration manages the telnet user login.

**Correct Answer:** A

**QUESTION 67**

The administrator cannot use telnet to manage the AR2200. The administrator is able to verify connectivity to the router and has been informed that other administrators have no difficulties using telnet. Which statements describe the possible reasons for this problem? (Choose two)

- A. The user's status has been blocked
- B. The user's privilege level has been changed to 0.
- C. The user has been deleted.
- D. The telnet service in the AR2200 router has been disabled.

**Correct Answer:** AC

**QUESTION 68**

A user logged into a VRP supported device through telnet, but when attempting to configure the device,

found that he is unable to use the sytem-view command to enter the system-view. What are the possible reasons for this? (Choose two)

- A. The device's VTY interface only provides permission for some telnet users to run the sytem- view command.
- B. The user's telnet software restricts use of this command.
- C. The user's privilege level is lower than the level associated with the system-view command.
- D. The system-view command privilege level is lower than the level associated with the user.

**Correct Answer:** AC

#### **QUESTION 69**

The users who log on the router through Telnet are not permitted to configure IP address. What is the possible reason?

- A. Communication failures occur between the user and the router.
- B. The authentication mode of Telnet is set incorrectly.
- C. Privilege level of Telnet is set incorrectly.
- D. SNMP parameters are set incorrectly.

**Correct Answer:** C

#### **QUESTION 70**

Which of the following statements are correct? (Choose two)

- A. A single collision domain exists between RTA and SWC.
- B. A single broadcast domain exists between SWA and SWB.
- C. A single collision domain exists between SWA and SWC.
- D. A single broadcast domain exists between SWA and SWC.

**Correct Answer:** CD

#### **QUESTION 71**

On the interface serial 1/0/1 of RTA, the command "ip address unnumbered interface loopback 0" has been configured. Which following statements are correct? (Choose two).

- A. The IP address of interface serial 1/0/1 is 10.1.1.1/24
- B. The IP address of interface serial 1/0/1 is 10.1.1.1/32
- C. The route entry 10.1.1.0/24 exists in RTA's routing-table
- D. The route entry 10.1.1.0/24 does not exist in RTA's routing-table

**Correct Answer:** BD

#### **QUESTION 72**

Refer to the graphic. The host has a problem establishing a telnet connection with the router attached to interface G0/0/0. Which of the following steps can be used to help the administrator identify the problem? (Choose two)

<choice ident="A">  
<choice ident="B">  
<choice ident="C">  
<choice ident="D">

- A. Check whether the host has configured the gateway IP address.
- B. Check whether the switch has configured the gateway IP address.
- C. Use the ping tool to check connectivity between host and router.
- D. Check the telnet server configuration is right on the router.



**Correct Answer:** CD

**QUESTION 73**

Which of the following methods are supported by VRP platform to configure the router? (Choose three)

- A. Through the Console port
- B. Through Telnet
- C. Through the AUX port
- D. Through FTP

**Correct Answer:** ABC

**QUESTION 74**

The administrator wishes to update the configuration file of an AR2200 router using a USB cable. How can this be achieved? (Choose two)

- A. The administrator should connect the USB cable between the terminal and the mini USB port of the AR2200 router.
- B. The administrator should connect the USB cable between the terminal and the USB port of the AR2200 router.
- C. The AR2200 router cannot support configuration updates through a USB cable.
- D. The administrator should install the mini USB drivers on the terminal after connecting the USB.

**Correct Answer:** AD

**QUESTION 75**

The administrator wishes to manage a network through telnet from a user's terminal to a router. How can this be achieved?

- A. A connection should be established between the ethernet port of the terminal and the console port of the router.
- B. A connection should be established between the ethernet port of the terminal and the ethernet port of the router.
- C. A connection should be established between the console port of the terminal and the ethernet port of the router. use console cable connect pc's ethernet port and router's console port.
- D. A connection should be established between the COM port of the terminal and the console port of the router.

**Correct Answer:** B

**QUESTION 76**

Whilst configuring a device, an administrator experiences trouble remembering certain commands. Which of the following will help support the administrator? (Choose two)

- A. TAB
- B. question mark
- C. ctrl+b
- D. ctrl+c

**Correct Answer:** AB

**QUESTION 77**

```
<Huawei> system-view
[Huawei] user-interface console 0
[Huawei-ui-console0] user privilege level 15
[Huawei-ui-console0] authentication-mode password
[Huawei-ui-console0] set authentication password cipher huawei2012 [Huawei-ui-console0] quit
```

Refer to the configuration output. The administrator configured the device using the commands in the

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