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H12-211

Huawei Certified Network Associate- Huawei Networking Technology and Device



Exam A

QUESTION 1

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?



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- 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 Section: (none) Explanation

Explanation/Reference:

QUESTION 2

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 3

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 4

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 5

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 Section: (none)
Explanation

Explanation/Reference:

QUESTION 6



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. This 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 Section: (none) Explanation



Explanation/Reference:

QUESTION 7

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 8

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 9

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">



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- 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 Section: (none) Explanation

Explanation/Reference:

QUESTION 10

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.

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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 Section: (none) Explanation

Explanation/Reference:

QUESTION 11

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 12

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?

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- 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 Section: (none) Explanation

Explanation/Reference:

QUESTION 13

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 14

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 15

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 Section: (none) Explanation





QUESTION 16

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 17



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 Section: (none) Explanation

Explanation/Reference:

QUESTION 18

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 19

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 20

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





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- 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 Section: (none) Explanation

Explanation/Reference:

QUESTION 21

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 22

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 23

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 24

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 Section: (none) Explanation

Explanation/Reference:



QUESTION 25

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 26



If Host B also configured the IP address as "192.168.1.1/24", an IP address config 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 Section: (none) Explanation

Explanation/Reference:

QUESTION 27

<quidway>display mac-address</quidway>	VCEplus
MAC Address VLAN/VSI Learned-From Type	con
5489-98ec-f018 1/- GE0/0/13 dynamic	5050555555555555
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 Section: (none) Explanation

Explanation/Reference:

QUESTION 28

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 29

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 30

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 Section: (none) Explanation

Explanation/Reference:



QUESTION 31

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 32

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

Section: (none) Explanation

Explanation/Reference:

QUESTION 33

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

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

Correct Answer: AD Section: (none) Explanation



Explanation/Reference:

QUESTION 34

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



Section: (none) Explanation

Explanation/Reference:

QUESTION 35

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



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- A. display ip path
- B. display ip routing-table
- C. display interface
- D. display current-configuration

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 36

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 37

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 38

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 39

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 40

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 system-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 system-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 Section: (none) Explanation

Explanation/Reference:

QUESTION 41

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 42

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 43

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 44

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 Section: (none) Explanation



Explanation/Reference:

QUESTION 45

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

Section: (none) Explanation

Explanation/Reference:



QUESTION 46

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 47

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 Section: (none) Explanation

Explanation/Reference:

QUESTION 48



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 Section: (none) Explanation

Explanation/Reference:

QUESTION 49

<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 configuration output. Regarding these commands, which statement is false?





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- A. The administrator wishes to enable management through the console interface.
- B. Following configuration, the administrator cannot manage the device remotely.
- C. A user that logs-in through the console interface is assigned the highest privilege level.
- D. The password of a user logged in through console is 'cipher huawei2012'.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 50

Which of the following commands is used to enter the system-view from the user view on a Huawei router?

- A. system-view
- B. enable
- C. configure terminal
- D. interface systemCorrect Answer: A Section: (none) Explanation

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Explanation/Reference:

QUESTION 51

On VRP platform, the command lines are classified into four levels in increasing priority: Visit level, Monitoring level, Configuration level, and Management level. At which level, the operator is permitted to configure service but is not permitted to operate the file system?

- A. Visit level
- B. Monitoring level
- C. Configuration level
- D. Management level

Correct Answer: C



Section: (none) Explanation

Explanation/Reference:

QUESTION 52

On Huawei VRP platform, which of the following can be used to invoke the history command saved by the command line interface? (Choose two)

- <choice ident="A">
- <choice ident="B">
- <choice ident="C">
- <choice ident="D">
- A. Up cursor key < >
- B. Left cursor key <>
- C. Ctrl+P
- D. Ctrl+U

Correct Answer: AC Section: (none)
Explanation

Explanation/Reference:



QUESTION 53

Which of the following commands can be used to view the current configurations on a Huawei router?

- A. display current-configuration
- B. display saved-configuration
- C. view saved-configuration
- D. show startup-configuration

Correct Answer: A Section: (none) Explanation

Explanation/Reference:



QUESTION 54

The administrator wishes to change name of the router. Under which view should the administrator be in order to achieve this?

- A. User-view
- B. System-view
- C. Interface-view
- D. Protocol-view

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 55

<Huawei> system-view
[Huawei]command-privilege level 3 view user save

Refer to the command output. What is the result of the shown command?

- A. The command adjusts the save command of a user to privilege level 3.
- B. The command adjusts the save command in the user view to privilege level 3.
- C. The command adjusts the user view command privilege level to 3, and saves the configuration.
- D. The command adjusts the privilege level of a user to 3, and saves the configuration.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 56

Which of the following storage devices are supported by Huawei router? (Select four)

- A. SDRAM
- B. NVRAM
- C. Flash



D. Hard Disk

E. CF Card

Correct Answer: ABCE

Section: (none) Explanation

Explanation/Reference:

QUESTION 57

Which of the following storage devices is used to store the startup configuration files in a router?

<choice ident="A">

<choice ident="B">

<choice ident="C">

<choice ident="D">

A. SDRAM

B. NVRAM

C. Flash

D. BootROM

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 58

<Huawei>reset saved-configuration

Warning: The action will delete the saved configuration in the device.

The configuration will be erased to reconfigure. Continue? [Y/N]:

Refer to the configuration output. Which of the following statements are true? (Select two answers)

A. A user should enter 'Y' when wishing to clear the saved configuration file.





- B. The saved-configuration file that the device starts with can be erased.
- C. The saved-configuration will be deleted after typing N
- D. The saved-configuration file will be replaced with the current-configuration.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

QUESTION 59

When a router is powered on, the router reads the configuration file saved in the default save directory to get itself initialized. If the configuration file does not exist in the default save directory, what does the router use to initialize itself?

- A. New configuration file
- B. Initial configuration file
- C. Default parameters
- D. Current configuration file

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 60





<Huawei>display startup

MainBoard:

Startup system software: sd1:/ar2220-v200r003c00spc200.cc Next startup system software: sd1:/ar2220-v200r003c00spc200.cc

Backup system software for next startup: null

Startup saved-configuration file: null Next startup saved-configuration file: null

Startup license file: null Next startup license file: null Startup patch package: null Next startup patch package: null

Startup voice-files: null Next startup voice-files: null

Refer to the display output. Which statement is false?

A. The current configuration file has not been saved.

B. The current startup system software is ar2220-v200r003c00spc200.cc

C. The next startup system software cannot be changed.

D. The next startup system software can be changed by using the "startup system software <startup-softwarename>.cc" command.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 61

<Huawei>

Warning: Auto-Config is working. Before configuring the device, stop Auto-Config. If you perform configurations when Auto-Config is running, the DHCP, routing, DNS, and VTY configurations will be lost. Do you want to stop Auto-Config? [y/n]:

When an administrator first initializes the router, a warning is displayed. Which statement regarding this warning is correct?





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- A. If Auto-Config is required, the administrator should select 'y'.
- B. If Auto-Config is not required, the administrator should select 'n', for which subsequent configuration of the DHCP server, routing, DNS server and VTY user configuration is lost.
- C. When a device is started for the first time, the Auto-Config function is active.
- D. When a device is started for the first time, the Auto-Config function is inactive.

Correct Answer: C Section: (none) Explanation



Explanation/Reference:

QUESTION 62

An AR2200 router in the company network cannot boot. In order to resolve this, the administrator wishes to update the VRP software.

What should he/she do?

- A. The administrator should use a console cable to connect the router and host, and directly upgrade the device.
- B. The administrator should use FTP to transfer the VRP software, by configuring the AR2200 router as an FTP client.
- C. The administrator should use DHCP to boot the AR2200, and then use the AR2200 router as a TFTP client to download the VRP software from the server.
- D. The administrator should use the telnet command on the client to remote access the device, and upgrade the VRP software.

Correct Answer: B Section: (none) Explanation



Explanation/Reference: QUESTION 63

<Huawei>

Warning: Auto-Config is working. Before configuring the device, stop Auto-Config. If you perform configurations when Auto-Config is running, the DHCP, routing, DNS, and VTY configurations will be lost. Do you want to stop Auto-Config? [y/n]:

Refer to the output. When the administrator first starts the router, a system notice is displayed, however after rebooting this router, the notice disappeared. What is the reason for this? (Choose two)

- A. This notice only appears during the very first device startup.
- B. The administrator has configured the device and saved the configuration, causing the notice to disappear.
- C. The administrator selected 'n' and did not save the configuration.
- D. The administrator selected 'y' and saved the configuration.

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:



QUESTION 64

An end system is unable to communicate with a DHCP server following the startup process.

Which IP address may be used by the client?

A. 0.0.0.0

B. 127.0.0.1

C. 169.254.2.33

D. 255.255.255

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 65



[Huawei]ip pool pool1

Info: It's successful to create an IP address pool.

[Huawei-ip-pool-pool1]network 10.10.10.0 mask 255.255.255.0

[Huawei-ip-pool-pool1]gateway-list 10.10.10.1

Refer to the configuration output. The administrator wishes to configure the DHCP server pool in order to assign an IP address to the customer's terminal device.

Which command should be included in the configuration to provide the minimal lease period for IP addresses?

- A. dhcp select relay
- B. lease day 1
- C. lease 24
- D. lease 0

Correct Answer: B Section: (none) Explanation

Explanation/Reference:



QUESTION 66

A DHCP server has been established in the enterprise network. After the client has obtained an IP address from the DHCP server, the user decided to modify the IP address manually.

In what way may this affect the enterprise network? (Choose two).

- A. The client may experience an IP address conflict.
- B. The client may access the network normally.
- C. The client's interface connection will shutdown.
- D. The client will associate with another DHCP server.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:



QUESTION 67

A DHCP server in the enterprise network is being used to allocated IP addresses to hosts. An administrator discovers however that some hosts are obtaining IP addresses outside of the scope of the DHCP server's address pool.

What are the possible reasons for this? (Choose three).

- A. Another DHCP server exists in the network and is allocating IP addresses to hosts that happen to be within a closer proximity than the authorized DHCP server.
- B. The hosts were unable to discover a DHCP server and therefore generated their own address in the 169.254.0.0 address range.
- C. The hosts were unable to discover a DHCP server and therefore generated their own address in the 127.254.0.0 address range.
- D. All addresses from the DHCP pool have been assigned.

Correct Answer: ABD Section: (none)
Explanation

Explanation/Reference:

QUESTION 68

Router] ip pool pool1

[Router-ip-pool-pool1] network 10.10.10.0 mask 255.255.255.0

[Router-ip-pool-pool1] gateway-list 10.10.10.1

[Router-ip-pool-pool1] quit

[Router] ip pool pool2

[Router-ip-pool-pool2] network 10.20.20.0 mask 255.255.255.0

[Router-ip-pool-pool2] gateway-list 10.20.20.1

[Router-ip-pool-pool2] quit

[Router] interface GigabitEthernet 0/0/1

[Router-GigabitEthernet0/0/1] ip address 10.10.10.1 24

[Router-GigabitEthernet0/0/1] dhcp select global

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Refer to the configuration output. Following configuration, a host is connected to the interface Gigabit Ethernet 0/0/1 of the router. Which IP address will the client obtain?



- <choice ident="A"> <choice ident="B"> <choice ident="C"> <choice ident="D">
- A. An IP address from network 10.10.10.0/24 will be assigned.
- B. An IP address from network 10.20.20.0/24 will be assigned.
- C. The host will be unable to obtain an IP address.
- D. An IP address may be assigned from either 10.10.10.0/24 or 10.20.20.0/24.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 69

An authenticator router has been configured with two domains named "Area1" and "Area2", following which a user is created with the username "huawei" and the password "hello" for authentication. Which domain does this user belongs to?

- <choice ident="A">
- <choice ident="B">
- <choice ident="C">
- <choice ident="D">
- A. Area1 domain
- B. Area2 domain
- C. default domain
- D. default_admin domain

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 70



In order to check if the interface serial 1/0/0 is working in either DCE or DTE mode, command () is used.

- A. display mode serial 1/0/0
- B. display controller
- C. display interface serial 1/0/0
- D. display current-config

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 71

How is mapping performed on a DTE device in a Frame Relay network?

- A. The local DLCI number is mapped to a remote IP address.
- B. The local IP address is mapped to a remote DLCI number.
- C. The local DLCI number is mapped to a local IP address.
- D. The remote DLCI number is mapped to a remote IP address.



Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 72

If Frame Relay implements dynamic address mapping for the PVC, which protocol will be used?

- A. LMI protocol
- B. ARP protocol
- C. RARP protocol
- D. InARP protocol

Correct Answer: D



Section: (none) Explanation

Explanation/Reference:

QUESTION 73

Which command should be used to check the mapping between protocol addresses and frame relay addresses?

- A. display fr interface
- B. display fr map-info





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- C. display fr inarp-info
- D. display interface brief

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 74

Which of the following protocols is used in Frame Relay to map the address to DLCI dynamically?

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



- A. ARP protocol
- B. RARP protocol C. InARP protocol
- D. Map protocol

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 75

Which of the following parameters must be specified when configuring static mapping for Frame Relay network? (Choose two)

- A. Local DLCI
- B. Remote DLCI
- C. Local network layer protocol address
- D. Remote network layer protocol address

Correct Answer: AD Section: (none) Explanation



Explanation/Reference:

QUESTION 76

Which of the following regarding Frame Relay DLCI are correct? (Choose three)

- A. DLCI is locally significant
- B. DLCI is allocated by DTE
- C. The range of DLCI value that can be used is from 16-1007
- D. The same DLCI can be configured on different physical interfaces

Correct Answer: ACD

Section: (none) Explanation



Explanation/Reference:

QUESTION 77

Which of the following commands is used to enable dynamic address mapping protocol in the interface encapsulated with Frame Relay?

- A. fr inarp
- B. fr reverse-arp
- C. inverse-arp
- D. reverse-arp

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 78

What is the meaning of 200 in the command "fr map ip 10.1.1.2 200"?

- A. remote logical channel ID
- B. local DLCI
- C. remote interface ID
- D. remote node ID

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 79

Which of the following commands can be used to display mapping relationship between network address and DLCI?

- A. display fr interface
- B. display fr
- C. display fr map-info





D. display fr brief Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 80

Which of following may be the reasons that cause Frame Relay PVC to work abnormally? (Choose three)

- A. Same DLCI number is configured on the same router
- B. LMI type mismatch
- C. Frame Relay encapsulation type mismatch
- D. Incorrect configuration of the DLCI number

Correct Answer: BCD Section: (none)
Explanation



Explanation/Reference:

QUESTION 81

An administrator wishes to update the VRP software of company's AR2200 router. How can this be achieved? (Choose three)

- A. The administrator can use FTP to transfer the VRP software, with the AR2200 router as the FTP client.
- B. The administrator can use FTP to transfer the VRP software, with the AR2200 router as the FTP server.
- C. The administrator can use TFTP to transfer the VRP software, with the AR2200 router as the TFTP server.
- D. The administrator can use TFTP to transfer the VRP software, with the AR2200 router as the TFTP client.

Correct Answer: ABD

Section: (none) Explanation

Explanation/Reference:



An administrator wishes to implement new features in the network, but the VRP version of one AR2200 router is out of date. The administrator needs to upgrade the VRP software.

Which of the following options regarding file transfer is false?

- A. The AR2200 router can function as a TFTP client to support the upgrade.
- B. The AR2200 router can function as the TFTP server to support the upgrade.
- C. The AR2200 router can function as the FTP server to support the upgrade.
- D. The AR2200 router can function as an FTP client to support the upgrade.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 83

FTP and TFTP can be used to update the system file on Huawei routers. Which of the following statements are correct? (Choose three)

<choice ident="A">

<choice ident="B">

<choice ident="C">

<choice ident="D">

- A. Huawei router can be configured as FTP Client
- B. Huawei router can be configured as FTP Server
- C. Huawei router can be configured as TFTP Client
- D. Huawei router can be configured as TFTP Server

Correct Answer: ABC

Section: (none) Explanation

Explanation/Reference:

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Which of the following IPv6 addresses can be configured on a router's interface? (Choose two).

A. fe80:13dc::1/64B. ff00:8a3c::9b/64

C. ::1/128

D. 2001:12e3:1b02::21/64

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

QUESTION 85

The IPv6 address achitecture does not include which of the following address types?

A. unicast

B. multicast

C. broadcast

D. anycast

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 86

Which of the following descriptions regarding IPv6 addresses are correct? (Choose two)

- A. IPv6 addresses are 64 bits in length.
- B. IPv6 addresses are 128 bits in length.
- C. IPv6 extension headers are processed in order.
- D. IPv6 extension headers are processed randomly.





Correct Answer: BC Section: (none) Explanation

Explanation/Reference:

QUESTION 87

Interface G0/0/1 on RTA contains a MAC address of 00e0-fc03-aa73 and is configured with the IPv6 address 2001::2E0:FCFF:FE03:AA73. Which method is most likely to have been used to configure the interface IPv6 address?

- A. DHCPv6
- B. Auto-link
- C. ARP
- D. EUI-64

Correct Answer: D Section: (none) Explanation



Explanation/Reference:

QUESTION 88

In a small network supporting IPv6, a network administrator wishes implement RIPng.

Which of the following commands should be used to enable this protocol?



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A. [RTA-GigabitEthernet0/0/0]ripng 1 enable



B. [RTA]ripng 1 enable

C. <RTA>ripng 1 enable

D. [RTA-ripng-1]ripng 1 enable

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 89

In a network supporting IPv6, OSPF no longer supports which feature?

A. multiple areas B.

Router-ID

C. authentication

D. multicast updates

Correct Answer: C Section: (none) Explanation



Explanation/Reference:

QUESTION 90

The network administrator has decided to configure link aggregation in the enterprise network.

Which of the following represent advantages of link aggregation? (Choose three)

- A. Load balancing.
- B. Improved bandwidth.
- C. Enhanced reliability.
- D. Improved security.

Correct Answer: ABC



Section: (none) Explanation

Explanation/Reference:

QUESTION 91

In port aggregation, "multiple" ports are aggregated to form a port aggregation group so that all the member ports in the group share the outgoing/incoming load.

At which layer is port aggregation implemented?

- A. Physical Layer
- B. Data Link Layer
- C. Network Layer
- D. Transport Layer

Correct Answer: B Section: (none) Explanation



Explanation/Reference:

QUESTION 92

What benefits does port aggregation yield? (Choose three)

- A. Improves link bandwidth
- B. Implements load sharing
- C. Improves network reliability
- D. Facilitates data copy for analysis

Correct Answer: ABC Section: (none) Explanation

Explanation/Reference:



What is the maximum number of member interfaces supported by a single Eth-Trunk?

A. 6

B. 8

C. 10

D. 12

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 94

The Eth-Trunk frame forwarding mechanism used to prevent changes in the data sequence forwards frames based on which of the following parameters?

A. The same source or destination IP address.

B. The same source or destination MAC address.

C. The same protocol type.

D. The same source or destination port number.

Correct Answer: AB Section: (none) Explanation

Explanation/Reference:

QUESTION 95

In Layer 2 mode, the transmission rate of an Eth-Trunk interface is determined by which of the following?

- A. Maximum number of Up member links
- B. Minimum number of Up member linksC. Number of Up member interfaces
- D. Number of interfaces.

Correct Answer: AC





Section: (none) Explanation

Explanation/Reference:

QUESTION 96

The network administrator wishes to forward data over an Eth-trunk, however associated member interfaces operate at different rates. In terms of the resulting behavior, which of the following is true?

- A. The two switches will not be able to communicate.
- B. The higher rate member interfaces may incur packet loss.
- C. The Eth-Trunk will work normally.
- D. The lower rate member interfaces may incur packet loss.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:



QUESTION 97

[RTA-GigabitEthernet0/0/0]nat outbound 2000 address-group 1 Refer

to the configuration output. What does the value "2000" refer to?

- A. It represents the ACL number.
- B. It represents the NAT number.
- C. It represents the translated port number.
- D. It represents the number of bytes that can be translated before the address is returned to the public address pool.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:



NAPT uses the same public address but different port numbers to translate private addresses.

Which statement regarding the port number is correct?

- A. It is necessary to configure port number mapping manually.
- B. It is only necessary to configure the port number range.
- C. It is not necessary to configure port numbers.
- D. An access control list is needed to assign port numbers.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 99

A configured internal host of a private network wishes to access the internet. What must be configured on the enterprise network's edge router in order to achieve this? (Choose two)

- A. NAT EasyIP
- B. DHCP
- C. BGP
- D. Default route

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

QUESTION 100

Which of the following statements are correct about NAT? (Choose three)

- A. NAT is the abbreviation for "Network Address Translation".
- B. NAT is used for translation between private and public network addresss.



- C. When hosts inside a private network access the outside network, NAT is not required.
- D. NAT provides an effective way to solve the problem of insufficient IP addresses.

Correct Answer: ABD

Section: (none) Explanation

Explanation/Reference:

QUESTION 101

Which of the following technologies can allow a host with IP address 10.0.0.1 to access the internet?

- A. Static route
- B. Dynamic route
- C. Route import
- D. NAT

Correct Answer: D Section: (none) Explanation



Explanation/Reference:

QUESTION 102

Which of the following items can be translated by NAPT?

- A. MAC address + port number
- B. IP address + port number
- C. Only MAC address
- D. Only IP address

Correct Answer: B Section: (none) Explanation

Explanation/Reference:



Which of the following statements about a designated port working in RIPv2 multicast mode are true? (Choose three)

A. The port receives only RIPv2 multicast packets.



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- B. The port does not receive RIPv1 broadcast packets.
- C. The port does not receive RIPv2 broadcast packets.
- D. The port receives only RIPv1 multicast packets.

Correct Answer: ABC

Section: (none) Explanation



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QUESTION 104

Which of the following statements regarding the router ID in OSPF are incorrect? (Choose three)

- A. The router IDs of OSPF routers in the same area must be the same, but can be different in different areas.
- B. The router ID must be the IP address of an OSPF router interface.
- C. The router ID must be configured manually.
- D. A router running OSPF must have a router ID for it to operate properly.

Correct Answer: ABC

Section: (none) Explanation



Explanation/Reference:

QUESTION 105

Which of the following statements regarding Designated Routers in OSPF are correct? (Choose three)

- A. DR is elected by all the routers in the same network segment.
- B. If the priorities of two routers are different, the router with the lower priority will be elected as DR.
- C. If the priorities of two routers are equal, the router with the higher Router ID will be elected as DR.
- D. DR and BDR must be adjacent.

Correct Answer: ACD

Section: (none) Explanation

Explanation/Reference:

QUESTION 106

On the VRP platform, which of the following commands is used to configure the Router ID of a router as 1.1.1.1?

- A. <Huawei>router id 1.1.1.1
- B. [Huawei]router id 1.1.1.1
- C. [Huawei]router-id 1.1.1.1
- D. [Huawei]router id 1.1.1.1 255.255.255.255

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 107

Which of the following OSPF versions is specific to IPv6?

- A. OSPFv1
- B. OSPFv2

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C. OSPFv3

D. OSPFv4

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 108

The administrator wishes to configure OSPF on a router in the network however the router has no loopback interface.

Which value will be used as the router ID?

- A. The lowest IP address of the router's active interfaces.
- B. The highest IP address of the router's active interfaces.
- C. The IP address of the management interface.
- D. The priority value of the router.

Correct Answer: B Section: (none) Explanation



Explanation/Reference:

QUESTION 109

An administrator of a company supporting a large enterprise network wishes to implement OSPF on the network as opposed to RIP. Which of the following points should the administrator use to support his reasoning for this change? (Choose three)

- A. OSPF has no hop count limitation.
- B. OSPF has a lower routing update overhead.
- C. OSPF has a simpler configuration.
- D. OSPF supports faster convergence.

Correct Answer: ABD

Section: (none) Explanation



Explanation/Reference:

QUESTION 110

Which of the following statements regarding single area OSPF are correct? (Choose three)

- A. An IP address needs to be configured on a loopback interface of each router before configuring an OSPF area.
- B. The value of an area can be from 0.0.0.0 to 255.255.255.255.
- C. A single area can be configured using any supported area number.
- D. All of the links of the network need to be advertised in Area 0.

Correct Answer: BCD Section: (none)
Explanation

Explanation/Reference:

QUESTION 111

10.0.1.0/24 O_ASE 150 2 D 10.0.23.3 Serial2/0/0



Refer to the display output. Which of the following statements regarding route shown are true? (Choose two)

- A. The address 10.0.23.3 has been configured on the peer's serial 2/0/0 interface.
- B. The route preference has been changed by the administrator.
- C. The metric for the route 10.0.1.0 indicates that two hops are needed.
- D. The route has been learned via the OSPF protocol.

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

QUESTION 112

Which of the following statements regarding link-state database and routing-table of a "single" OSPF area are correct? (Choose two)



A. The link-state databases that all routers build are identical, B.

The link-state databases that all routers build are different.

- C. The routing-tables that all routers calculate are different.
- D. The routing-tables that all routers calculate are identical.

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

QUESTION 113

With what kind of routers does a DRother router exchange link state information and route information? (Choose two)

- A. DR
- B. BDR
- C. DRother
- D. All OSPF neighbors

Correct Answer: AB
Section: (none)
Explanation



Explanation/Reference:

QUESTION 114

An OSPF area is a collection of a group of routers and networks. OSPF defines that routers that have the same () belong to the same OSPF area.

- A. neighbors
- B. LSDB
- C. LSA
- D. adjacency

Correct Answer: B Section: (none) Explanation



Explanation/Reference:

QUESTION 115

Which of the following statements about router IDs are true? (Choose two)

- A. The routers contained in the same LSDB have the same router ID.
- B. Each router in an OSPF network must have a unique router ID.
- C. Two routers in different OSPF areas can have the same router ID.
- D. A router ID is expressed in a 32-bit dotted decimal format.

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

QUESTION 116

OSPF allows for "multiple" processes. By default, OSPF selects a process whose number is ().



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- A. 0
- B. 1
- C. 10
- D. 100

Correct Answer: B Section: (none)

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Explanation

Explanation/Reference:

QUESTION 117

In a network supporting IPv6, OSPF no longer supports which feature?

A. multiple areas B.

Router-ID

C. authentication

D. multicast updatesCorrect Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 118

Two routers are configured with OSPFv3. OSPFv3 is enabled on all interfaces of each router.

Which of the following is true in the event that the network administrator does not configure a Router-ID?

- A. The IP address of the loopback 0 interface will be used as the router ID.
- B. The IP address of the loopback 1 interface will be used as the router ID.
- C. The IP address of interface G0/0/0 will be used as the router ID.
- D. No router ID will be assigned to the router.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 119



Destination/Mask protocol pre Cost Nexthop Interface

9.0.0.0/8 OSPF 10 50 1.1.1.1 Serial 1/0/0 9.1.0.0/16 RIP 100 5 2.2.2.2 Ethernet 0/0/1

Refer to the graphic. Which of the following statements is correct when this router forwards the packet to the destination host 9.1.4.5?

- A. The router selects the first entry to match the destination address of the packet because the preference of OSPF is higher than the preference of RIP.
- B. The router selects the second entry to match the destination address of the packet because the cost of RIP is lower than that of OSPF.
- C. The router selects the second entry to match the destination address of the packet because the outgoing interface is an Ethernet interface. The forwarding speed of an Ethernet interface is faster than the forwarding speed of a serial interface
- D. The router selects the second entry to match the destination address of the packet because the router will match the most specific address.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:



QUESTION 120

According to the default value of route preference on the VRP platform, which of the following represent the correct sequence for direct route, static route, RIP and OSPF if they are listed from high preference to low preference?

- A. Direct, Static, RIP, OSPF
- B. Direct, OSPF, Static, RIP
- C. Direct, OSPF, RIP, StaticD. Direct, RIP, Static, OSPF

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 121

Two routers are connected through serial interfaces and support PPP encapsulation.



Which parameters must be negotiated to establish the PPP connection? (Choose three).

- A. MRU
- B. Authentication password
- C. Magic-Number
- D. IP address

Correct Answer: ACD

Section: (none) Explanation

Explanation/Reference:

QUESTION 122

What are the three protocol components defined by PPP? (Choose three).

- A. Data encapsulation.
- B. LCP
- C. NCP
- D. IPCP

Correct Answer: ABC

Section: (none) Explanation

Explanation/Reference:

QUESTION 123

Two routers are connected via serial interfaces and the link-protocol is PPP, but the MRU of two serial interfaces are different, in PPP LCP negotiated stage, what will happen?

- A. LCP negotiation will fail
- B. Negotiation will use the smaller value
- C. Negotiation will use the larger value
- D. Negotiation will use 1500





Correct Answer: B Section: (none) Explanation

Explanation/Reference:



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