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**Exam** : **H31-211**

**Title** : **HCNA - Carrier IP**

**Vendor** : **Huawei**

**Version** : **DEMO**

**NO.1** For the configuration of a VLAN port, what is the correct option described below?

- A.** When a port is removed from a VLAN other than the default VLAN, the port will be added to the default VLAN.
- B.** In the VLAN view, you can use the undo port command to delete the port of the default VLAN 1.
- C.** You can configure a trunk port to this VLAN when you configure the port that belongs to the VLAN using the port command in the VLAN view.
- D.** When adding a port that has been configured to another VLAN to another VLAN, you must first remove the port from the original VLAN by using the configuration command.

**Answer:** A

**NO.2** Which of the following devices are working at the network layer?

- A.** Router
- B.** Hub
- C.** Switch
- D.** Bridge

**Answer:** A

**NO.3** Which of the following protocols is used to transfer files that make up a page on the World Wide Web?

- A.** UDP
- B.** HTTP
- C.** DNS
- D.** TCP

**Answer:** B

**NO.4** The computer automatically obtained the address 169.254.136.228, what are the following statements correct?

(multiple choice)

- A.** Get this IP to communicate with other hosts
- B.** This is a private address
- C.** is a reserved address, indicating that no available DHCP server is found on the network.
- D.** This is a unicast address

**Answer:** C,D

**NO.5** Which of the following is the transport layer protocol used by Telnet?

- A.** TCP
- B.** UCMP
- C.** ECMP
- D.** UDP

**Answer:** A

**NO.6** Firewall generally needs to detect which scanning behavior () (multiple choice)

- A.** icmp-scan

- B. udp-scan
- C. Port-scan
- D. tcp-synflood

**Answer:** A,B,C

**NO.7** What are the types of ICMP messages? (multiple choice)

- A. ICMP transmission message
- B. ICMP inquiry message
- C. ICMP error report message
- D. ICMP application message

**Answer:** B,C

**NO.8** Which of the following steps does the basic OSPF configuration include? (multiple choice)

- A. Configure the router to be IR or BR.
- B. Create an OSPF area
- C. Enable OSPF process
- D. Specify the network segments included in each region

**Answer:** B,C,D

**NO.9** Which of the following topologies has a central control point, and the communication between devices is a point-to-point connection?

- A. Star
- B. Tree shape
- C. Ring
- D. Bus

**Answer:** A

**NO.10** Where do RPC, NFS and SQL protocols reside at the OSI reference model?

- A. Network layer
- B. Session layer
- C. Transport layer
- D. Presentation layer

**Answer:** B

**NO.11** In the non-backbone area, the route is injected into the ASBR. The route is 10.1.0.0/24-10.1.3.0/24. The summary route is 192.168.0.0/23. The ABR will advertise the routes to other areas. ()?

- A. No hair
- B. Four detailed routes
- C. A summary route
- D. A summary of four details

**Answer:** B

**NO.12** 177. For the network 172.168.16.0 MASK 255.255.252.0, the largest of the available host IPs is?

- A. 172.168.17.254
- B. 172.168.16.254
- C. 172.168.18.254
- D. 172.168.19.254

**Answer:** D

**NO.13** Which of the following are the ways of flow control? (multiple choice)

- A. Buffering technology
- B. Window mechanism (windowing)
- C. Acknowledgement technology
- D. Source quench messages (source quench messages)

**Answer:** A,B,D

**NO.14** When a collision occurs in a network using CSMA/CD, what happens to the host that needs to transmit data after the expiration time expires?

- A. The host resumes the pre-transmission listening mode.
- B. The host extends its delay time for fast transfer.
- C. The host that caused the conflict sends data first.
- D. The host causing the collision retransmits the last 16 frames.

**Answer:** A

**NO.15** What parts of the general network address are composed? (multiple choice)

- A. Link address
- B. Host address
- C. Network address
- D. Logical address

**Answer:** B,C

**NO.16** When a router calculates routing information, what are the routing protocols calculated using link overhead and other information? (multiple choice)

- A. IS-IS
- B. BGP
- C. RIP
- D. OSPF

**Answer:** A,D

**NO.17** Which of the following protocols does the FTP protocol provide for reliable data transfer?

- A. TCP
- B. RTP
- C. UDP
- D. SIP

**Answer:** A

**NO.18** What is the network structure that all sites are connected to on the public transmission medium?

- A. Bus type
- B. Net type
- C. Tree type
- D. Ring

**Answer:** A

**NO.19** Which of the following application layer protocols is based on UDP?

- A. Telnet
- B. FTP
- C. TFTP
- D. HTTP

**Answer:** C

**NO.20** Which of the following statements regarding proxy firewall are correct? (Select multiple)

- A. Proxy firewall does not support abundant services.
- B. Proxy firewall has better security compared with packet filtering firewall.
- C. For the proxy firewall, a module must be developed for each application. Therefore, the development cost is high.
- D. The performance of proxy firewall is higher.

**Answer:** A,C,D