Exam Code: GB0-180

Exam Name: Huawei Certified Network Engineer

Vendor: Huawei

Version: DEMO

Part: A

1: Which of the following are WAN protocols( )

A.PPP

B.X.25

C.SLIP

D.Ethernet

E.Frame Relay

Correct Answers: A B C E

2: Asynchronous modem uses traditional telephone network, and works in asynchronous transmission mode. The traditional telephone network has many advantages, but does NOT include( )

A.Low cost

B.Dial-on-demand

C.Fast connection

D.Universal availability

Correct Answers: C

3: Fast Ethernet is defined by ( ) standard

A.IEEE802.4

B.IEEE802.3u

C.IEEE802.1q

D.IEEE802.3i

E.IEEE802.1d

Correct Answers: B

4: If the opposite end IP address is 1.1.1.2, and the telephone number is 886401, Dialer map should be configured as( )

A.Dialer route 1.1.1.2 886401

B.Dialer route 886401 1.1.1.2

C.Dialer route ip 1.1.1.2 886401

D.Dialer route ip 1.1.1.2 string 886401

Correct Answers: C

5: In the Ethernet, before sending data, the workstation will first check if the network is busy or idle. Only when the network is not congested, will it send data. This is owing to the adoption of ( ) mechanism

A.IP

B.TCP

C.ICMP

D.CSMA/CD

Correct Answers: D

6: Cut-through switching is faster than store-and-forward switching .
A.True
B.False
Correct Answers: A

7: Which of the following are LAN protocols( )
A.PPP
B.X.25
C.SLIP
D.Ethernet_II
E.Frame Relay
F.Ethernet_SNAP
G.Multilink PPP
H.IEEE802.3
Correct Answers: D F H

8: Which of the following are functions of LMI protocol( )
A.To maintain the link status
B.To maintain the PVC status
C.To notify the addition of PVC
D.To notify the deletion of PVC
Correct Answers: A B C D

9: Which of the following network type can solve the problem that split horizon causes in Frame Relay( )
A.Point-to-point, sub-interface
B.Point-to-multipoint, partial connection
C.Point-to-multipoint, full meshed
Correct Answers: A C

10: In TCP and UDP protocol, the port number below ( ) is reserved and is in one-to-one correspondence with the existing services, but the port number above this number can be assigned freely.
A.100
B.199
C.1024
D.2048
Correct Answers: C

11: Which of the following command is to apply the access list configured to the interface?
A.firewall acl
B.acl firewall
C.ip firewall packet-filter
D.firewall packet-filter

Correct Answers: D

12: Which of the following configurations should be performed while configuring access control list( )
A.Setting time segment
B.Specifying log host
C.Defining access control list
D.Applying access control list at the interface
Correct Answers: C D

13: If the command "firewall packet-filter" is used on one interface, but no corresponding acl is created. On this interface, which of the following description is true( )
A.Error occurs
B.To deny all the packets from "in"
C.To deny all the packets from "out"
D.To deny all the packets from "in", "out"
E.To allow all the packets "in", "out"
Correct Answers: E

14: The configuration of the serial interface 0 of router A is as below:
interface Serial 0

    link-protocol ppp ppp
    pap local-user quidway2 password simple hello
    ip address 2.2.2.1 255.0.0.0
The serial port 0 of router B and the system configuration is as below:
     local-user quidway2 password simple hello
     !
     interface Serial 0
         clock DTECLK1
         link-protocol ppp
         ppp authentication-mode pap
         ip address 2.2.2.2 255.0.0.0
When the two serial 0 of the two routers are connected, can the two routers be connected to the opposite sides( )
A.Yes
B.NO
Correct Answers: A

15: Which of the static route configurations are true
A.ip route-static 129.1.0.0 16 serial 0
B.ip route-static 10.0.0.2 16 129.1.0.0
C.ip route-static 129.1.0.0 16 10.0.0.2
D.ip route-static 129.1.0.0.255.255.0.0 10.0.0.2

Correct Answers: A C D