

# T estpassport Q&A



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**Exam : GB0-183**

**Title : HuaWei-3Com Certificated  
Network Engineer**

**Version : Demo**

1. Frame Relay adopts ( ) as the switching method.

- A.Routing
- B.Circuit switching
- C.Fast switching
- D.Packet switching

Answer: d

2. A network protocol is a set of rules and conventions that prescribe how network devices inter-communicate. The communication parties shall understand and abide the protocol. ( )

T.True

F.False

Answer: t

3. Which layer of the OSI reference model implements encryption. ( )

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

Answer: d

4. Both the transport layer and the data link layer perform error check. ( )

T.True

F.False

Answer: t

5. Common routing protocols are ( ).

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

Answer: bc

6. To test the gateways that a packet will pass through from the source host to the destination, use the command ( ) in the H3C COMWARE command line.

A.ping

B.tracert

C.show path

D.display path

Answer: b

7. What algorithm is adopted in PPP CHAP authentication? ( )

A.MD5

B.DES

C.RSA

D.SHA

Answer: a

8. Two routers are in back-to-back connection with the following configuration. Can they communicate with each other? ( )

[Router1] display current-configuration

#

sysname Router1

#

FTP server enable

#

l2tp domain suffix-separator @

#

radius scheme system

#

domain system

```
#
local-user admin
password cipher .]@USE=B,53Q=^Q`MAF4<<"TX$_S#6.NM(0=0\)*5WWQ=^Q`MAF4<<"TX$_S#6.N
service-type telnet terminal
level 3
service-type ftp
local-user h3c
password simple h3c
service-type ppp
#
interface Aux0
async mode flow
#
interface Serial0/0
link-protocol ppp
ppp authentication-mode chap
ppp chap user h3c
ip address 10.0.0.1 255.255.255.0
#
interface NULL0
#
user-interface con 0
user-interface aux 0
user-interface vty 0 4
authentication-mode none
user privilege level 3
#
return
[Router2] display current-configuration
#
```

```
sysname Router2
#
FTP server enable
#
l2tp domain suffix-separator @
#
radius scheme system
#
domain system
#
local-user admin
password cipher .]@USE=B,53Q=^Q`MAF4<<"TX$_S#6.NM(0=0\)*5WWQ=^Q`MAF4<<"TX$_S#6.N
service-type telnet terminal
level 3
service-type ftp
local-user h3c
password simple 3com
service-type ppp
#
interface Aux0
async mode flow
#
interface Serial0/0
clock DTECLK1
link-protocol ppp
ppp authentication-mode chap
ppp chap user h3c
ip address 10.0.0.2 255.255.255.0
#
interface NULL0
```

```
#  
user-interface con 0  
user-interface aux 0  
user-interface vty 0 4  
authentication-mode none  
user privilege level 3
```

```
#
```

```
return
```

A.Yes

B.No

C.No decision can be made, for there is not enough information.

Answer: b

9. If the user data exceeds the Bc (committed burst ) in a frame relay network, the exceeding data will be dropped. ( )

T.True

F.False

Answer: f

10. Two routers are in back-to-back connection with the following configuration. Can they communicate with each other? ( )

```
[Router1]display current-configuration
```

```
#
```

```
sysname Router1
```

```
#
```

```
FTP server enable
```

```
#
```

```
l2tp domain suffix-separator @
```

```
#
```

```
fr switching
```

#

radius scheme system

#

domain system

#

local-user admin

password cipher .]@USE=B,53Q=^Q`MAF4<<"TX\$\_S#6.NM(0=0)\*5WWQ=^Q`MAF4<<"TX\$\_S#6.N

service-type telnet terminal

level 3

service-type ftp

#

interface Aux0

async mode flow

#

interface Ethernet0/0

ip address dhcp-alloc

#

interface Ethernet0/1

ip address dhcp-alloc

#

interface Serial0/0

link-protocol fr

fr interface-type dce

#

interface Serial0/0.1 p2p

fr dlci 20

ip address 10.0.0.1 255.255.255.0

#

interface NULL0

#



```
user-interface con 0
user-interface aux 0
user-interface vty 0 4
authentication-mode none
user privilege level 3
#
return
[Router2]display current-configuration
#
sysname Router2
#
FTP server enable
#
l2tp domain suffix-separator @
#
radius scheme system
#
domain system
#
local-user admin
password cipher .]@USE=B,53Q=^Q`MAF4<<"TX$_S#6.NM(0=0\)*5WWQ=^Q`MAF4<<"TX$_S#6.N
service-type telnet terminal
level 3
service-type ftp
#
interface Aux0
async mode flow
#
interface Ethernet0/0
ip address dhcp-alloc
```

```
#  
interface Ethernet0/1  
ip address dhcp-alloc  
#  
interface Serial0/0  
clock DTECLK1  
link-protocol fr  
#  
interface Serial0/0.1 p2p  
fr dlci 20  
ip address 10.0.0.2 255.255.255.0  
#  
interface NULL0  
#  
user-interface con 0  
user-interface aux 0  
user-interface vty 0 4  
authentication-mode none  
user privilege level 3  
#  
return
```

A.Yes

B.No

C.No decision can be made, for there is not enough information.

Answer: a

11. The command to save the current configuration on the H3C router COMWARE 3.4 is ( ).

A.write

B.save

C.copy

D.reset

Answer: b

12. The H3C AR routers can be upgraded in different ways. Which of the following is not supported? ( )

A.Xmodem

B.FTP

C.TFTP

D.HGMP

Answer: d

13. Which of the following is right about OSPF? ( )

A.It is fast in convergence.

B.It is loop-free, and supports variable-length subnet mask.

C.It supports equal-cost multipath and area division.

D.It supports authentication, and the protocol packets sending with multicast.

Answer: abcd

14. RIP adopts ( ) as the transport protocol with the port number 520.

A.TCP

B.UDP

C.IP

D.PPP

Answer: b

15. The types of ACLs are identified with numbers. The range 4000-4999 refers to the ( ).

A.Interface-based ACL

B.Basic ACL

C.Advanced ACL

D.MAC-based ACL

Answer: d

16. The TFTP port number is ( ).

- A.TCP port 68
- B.UDP port 68
- C.TCP port 69
- D.UDP port 69

Answer: d

17. DCC can carry IP or IPX independently, or carry them at the same time. ( )

- T.True
- F.False

Answer: t

18. Which of the following is a correct description of IP address? ( )

- A.Each IP address contains the network address and the host address.
- B.The minimum IPv4 address is 0.0.0.0, and the maximum is 255.255.255.255.
- C.32-bit binary address is used.
- D.The IP address mask and the IP address perform Boolean AND operation. The bits with the result value 0 are the host bits.

Answer: abc

19. Which of the following is a correct description of subnet mask? ( )

- A.There are two ways to express the subnet mask. One of them uses mask length.
- B.It decides which part of the IP address identifies the network, and which part identifies the host.
- C.The address mask of Class A addresses is 255.255.0.0.
- D.None of the above is right.

Answer: ab

20. Which of the following is an application layer protocol that uses port number 25? ( )

- A.FTP

B.TFTP

C.Telnet

D.SMTP

Answer: d

21. In case of congestion on the intermediate equipment, TCP can use the sliding window technology for flow control. ( )

T.True

F.False

Answer: f

22. Which of the following can be contained in ISDN functional group? ( )

A.Network termination 1 (NT1)

B.Network termination 2 (NT2)

C.Terminal equipment type 1 (TE1)

D.Terminal equipment type 2 (TE2)

E.Terminal adaptor (TA)

Answer: abcde

23. By default, the delay to switch from using the active interface to using the standby interface is ( ) seconds.

A.0

B.10

C.30

D.A polling period

Answer: a

24. Configure on the router with command standby threshold 50 20. If the bandwidth of the link is 100Mbps, and the traffic on the active interface is 80Mbps, the system will ( ).

A.Enable the backup interface with higher priority

- B. Not enable the backup interface
- C. Shutdown the backup interface
- D. Shutdown the backup interface permanently

Answer: a

25. Which of the following is right? ( )

- A. The IP address whose network address bits are all ones is a broadcast address.
- B. The IP address whose network address bits are all zeros means the whole network.
- C. The IP address whose network address is 127 is a loopback address.
- D. The IP address whose host address bits are all ones means the whole network.

Answer: c

26. LAN consist of ( ).

- A. Ethernet
- B. Token ring
- C. Token bus
- D. FDDI

Answer: abcd

27. CE1 can be divided into 31 logical channels of 64Kbps, with one channel used for synchronization and the other 30 used for data transmission. ( )

- T. True
- F. False

Answer: f

28. The length of 802.3 frame varies from 64 bytes to 1518 bytes. In case of 64 bytes, the length of user data is ( ).

- A. 46 bytes
- B. 46 bits
- C. 2408 bits

D.512 bits

Answer: a

29. Xerox Ethernet is very successful. Xerox drafts a 100 Mbps Ethernet standard together with DEC and Intel. This standard is called DIX, which is the basis of IEEE802.3. ( )

T.True

F.False

Answer: f

30. Which of the following is right about STP? ( )

A.STP is defined in IEEE 802.1D.

B.STP eliminates possible loops through blocking redundant links in the network.

C.The STP algorithm is implemented between STP bridges through transmitting a special message (BPDU).

D.In case of active link failures, STP can resume the blocked redundant link to ensure uninterrupted service.

Answer: abcd