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QUESTION & ANSWER

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Exam : HP0-761

**Title : NonStop Advanced
Networking and Comms**

Version : DEMO

1.In a large token-ring network what monitors the ring for tokens, duplicate tokens and other error conditions?

- A.standby monitor
- B.ring error monitor
- C.configuration report manager
- D.active monitor

Correct:D

2.What is the Simple Network Management Protocol (SNMP) component which describes a collection of objects to be monitored?

- A.agent
- B.manager
- C.MIB
- D.PDU

Correct:C

3.Which SNMP (Simple Network Management Protocol) processes are recommended to start in the WAN subsystem? Select TWO.

- A.SNMP agent
- B.TCP/IP subagent
- C.EMP trap subagent
- D.SNMP trap multiplexer
- E.host resources subagent

Correct:A D

4.Which S-series Expand line handler may be used to connect to a Himalaya K-Series server?

- A.Expand-over-ATM
- B.Expand-over-fast Ethernet
- C.Expand-over-FOX
- D.Expand-over-ServerNet

Correct:C

5.Which SWAN concentrator physical interfaces support a speed of 64 kbps or more?

- A.RS-449, V.35, X.21
- B.RS-449, V.35, RS-232
- C.RS-232, V.35, X.21
- D.RS-449, V.35, X.25

Correct:A

6.Which statement is valid?

- A.Multiple PTCPIP subsystems and multiple conventional TCPIP subsystems can be on one system.
- B.Multiple PTCPIP subsystems and only one conventional TCPIP subsystem can be on one system.
- C.Only one PTCPIP subsystem and multiple conventional TCPIP subsystems can be on one system.
- D.PTCPIP subsystems and conventional TCPIP subsystems cannot be used on the same system.

Correct:C

7.At what maximum speed and distance is the ATM3SA adapter designed to work?

- A.155Mbps over 1 kilometer
- B.100Mbps over 2 kilometers
- C.155Mbps over 2 kilometers

D.200Mbps over 1 kilometer

Correct:C

8.Which SLSA adapter consists of two SAC's and four PIF's?

A.CCSA

B.E4SA

C.FESA

D.TRSA

Correct:B

9.Which SCF object must be configured for each ServerNet/FX2 adapter?

A.LBU

B.SAC

C.PIF

D.LIF

Correct:A

10.Using a private LAN, which hardware components are needed to configure an X.25AM line with a fault tolerant path from the s-series to the SWAN concentrator?

A.two ports on one E4SA adapter, one SWAN concentrator, a SWAN adapter cable, one micro hub and RJ45 cabling

B.one SWAN concentrator and a SWAN adapter cable

C.two E4SA adapters, one SWAN concentrator, a SWAN adapter cable and one micro hub and RJ45 cabling

D.two E4SA adapters, one SWAN concentrator, a SWAN adapter cable and two micro hubs and RJ45 cabling

Correct:D

11.In a parallel library TCP/IP environment, what happens to the active sockets if the processor containing the TCP/IP socket provider (TCPSAM) primary process fails?

A.All sockets survive, because the TCPSAM process runs as a NonStop process.

B.All TCP sockets in the established state return ECONNRESET to the application and send RST to the remote end.

C.All TCP sockets in the established state return ECONNRESET to the application if the application is not on the failed processor.

D.All sockets survive if the application is not on the failed processor.

Correct:D

12.Application programs create TCP/IP connections and perform data transfer using

A.procedure calls

B.session routines

C.socket routines

D.support routines

Correct:C

13.What happens when the Expand line-handler object \$ZZWAN.#LH1 is added to a multi-line path?

A.The change will be remain after cold-loads.

B.The change will be rejected unless the line uses the same protocol as others in the path.

C.The change may briefly disrupt communications to the adjacent node.

D.The line will only be used in the event of failure.

Correct:A

14.Which WAN Access methods support the Synchronous Data Link Control (SDLC) protocol?

- A.ENVOYACP/XF, generalized full duplex, 6100 ADCCP and SNAX/XF
- B.ENVOYACP/XF, SNAX/APN, SNAX/XF, and 6100 ADCCP
- C.ENVOY, generalized full duplex, 6100 ADCCP and SNAX/XF
- D.ENVOY, SNAX/APN, SNAX/XF and 6100 ADCCP

Correct:B

15.A customer has 2000 users that establish occasional TELNET connections to a user-written Pathway application, although they need capacity to handle 500 users simultaneously . They want to run only two TELSERV processes. The terminals must be static inside Pathway and the customer prefers not to change their code. When users have been abruptly disconnected after a network error, other users are connecting to the previously logged-on sessions. What recommendation should you make?

- A.Change the application to re-authenticate.
- B.Configure CALLER on the SERVICE and ASSIGNED on the WINDOWS.
- C.Change the application to call RECONNECT MODEM and re-authenticate.
- D.Configure the PATHWAY TERMS to AUTORESTART.

Correct:C

16.How many SCP processes run by default on a system?

- A.one for each subsystem
- B.one for each CPU
- C.one named \$ZNET
- D.as many as SCF processes are started

Correct:C

17.ASAP acts as a network management application by reporting statistics for which subsystem objects?

- A.Expand line-handler
- B.Process and Expand line-handler
- C.Process, SNAX line and Expand line-handler statistics
- D.Expand, TCP/IP and SNAX line statistics

Correct:B

18.Which software is required to print from the Spooler to a TTAP printer via an AWAN 3886 Access Server?

- A.FASTPTCP and GAP software
- B.FASTPTCP only
- C.FASTPTCP, GAP software and ATP6100
- D.FASTPTCP and ATP6100

Correct:B

19.Which transport layer protocol does Expand-over-IP use for Ethernet connections?

- A.Internet Control Message Protocol (ICMP)
- B.Internet Protocol (IP)
- C.Transmission Control Protocol (TCP)
- D.User Datagram Protocol (UDP)

Correct:D

20.The WAN PROFILE parameter PATHPACKETBYTES is associated with which WAN protocol?

A.X25AM

B.Expand

C.SNAX/XF

D.EnvoyACP/XF

Correct:B