

**Exam** : HP0-083

Title : OpenVMS Network

Administration

Version: Demo

1. What happens if the "Retransmit Threshold" of the OSI transport is exceeded?
A. server process exits
B. connection is dropped
C. DECnet hangs
D. system shuts down
Answer: B
2. A customer requires that users can establish interactive sessions across the network, but they will NOT
allow passwords to be sent in the clear. What can you use to satisfy this dual requirement?
A. RSH
B. SSH
C. RLOGIN
D. SET HOST
Answer: B
3. Which DECnet configuration files need to be kept synchronized in an OpenVMS cluster? Select TWO.
A. NETOBJECT.DAT
B. NET\$MANAGE.DAT
C. NET\$SECURITY.DAT
D. NETNODE_LOCAL.DAT
E. NETPROXY.DAT/NET\$PROXY.DAT
Answer: AE
4. What is a similarity between TCPIP proxy and DECnet proxy?
A. both use the same proxy database
B. both allow remote users anonymous access
C. both use AUTHORIZE to manage their database
D. both allow remote users to transparently access files
Answer: D

5. What do you do to preserve site-specific parameter settings and commands for a specific TCPIF
service?
A. Edit SYS\$SYSTARTUP:TCPIP\$SYSTARTUP.COM.
B. Edit SYS\$SYSTEM:TCPIP\$SYSTARTUP.COM.
C. Create files of the form SYS\$SYSTEM:TCPIP\$service_SYSTARTUP.COM.
D. Create files of the form SYS\$STARTUP:TCPIP\$service_SYSTARTUP.COM.
Answer: D
6. You have a system with three network adapters. How would you benefit from having two adapters or
the same subnet?
A. network connectivity failover
B. load balancing of MOP traffic
C. route two networks through OpenVMS system
D. allows the system to use one adapter for send and the other for receive
Answer: A
7. How many bits are in an IPv4 address?
A. 4
B. 8
C. 16
D. 32
E. 64
Answer: D
8. How many bits are in an IPv6 address?
A. 32
B. 64
C. 128
D. 256

Answer: B

9. How many	hosts can be con	figured us	ing the	IP netwo	ork and subnet mask shown below?		
10.66.96.0	255.255.255.19	2					
A. 62							
B. 64							
C. 191							
D. 192							
E. 254							
Answer: A							
10. Which net	work device forwa	ards pack	ets betw	een IP s	subnets?		
A. bridge							
B. hub							
C. switch							
D. router							
Answer: D							
11. Which pro	tocol does GateD	use to ac	dvertise	routes?			
A. ARP							
B. ICMP							
C. OSPF							
D. ESNMP							
Answer: C							
12. A netstat -	r command on no	ode 16.112	2.138.25	displays	s the following information:		
Routing tables	3						
Destination (	Gateway	Flags	Refs	Use	Interface		
Route Tree for Protocol Family 26:							
Route Tree for Protocol Family 2:							
default	16.112.128.1	UGS	2	94624	WE0		

16.112.128 belize U 1 48405 WE0

belize belize UHL 0 0 WE0

LOCALHOST LOCALHOST UHL 49 13939757 LO0

16.10.121.2 16.112.128.3 UGHS 3 57536 WE0

Which route is used to ping node 16.3.12.47?

- A. LOCALHOST
- B. default
- C. 16.112.128
- D. 16.10.121.2

Answer: B

- 13. What is a function of TCPIP\$INETACP?
- A. monitoring all pseudo devices
- B. ensuring that network servers are running
- C. maintaining the routing table
- D. listening for and dispatching incoming connections

Answer: D

- 14. What is a function of ICMP?
- A. sharing web pages between nodes
- B. translating names to addresses
- C. transporting and routing information
- D. sharing IP status and error information

Answer: D

- 15. What advantage do TCP broadcast packets have over UDP broadcast packets?
- A. They can be routed.
- B. They are better compressed.
- C. They have a shorter round trip time.
- D. They implement a one to many message.

## Answer: A

16. What is the function of the ARP protocol?

A. to resolve IP addresses to MAC addresses

B. to resolve service names to port assignments

C. to ensure quality of service (QoS) for a connection

D. to determine the shortest path between two IP nodes

Answer: A

17. Which types of routing can you set up on an OpenVMS system? Select TWO.

A. fixed

B. static

C. flexible

D. adaptive

E. dynamic

Answer: BE

18. Which technique can you apply to connect two network segments with nodes having the same addresses?

A. Active Directory

B. Domain Name System

C. Network Address Translation

D. Dynamic Host Configuration Protocol

Answer: C

19. A user needs to run a TCP/IP application using an unprivileged account. Which port numbers are available for this?

A. any free port above 511

B. any free port above 1023

C. any free port above 2047

## D. any free port above 4095

Answer: B

20. You need to present four names to an IP network. What is the minimal hardware configuration required?

A. one server with one NIC

B. one server with four NICs

C. two servers with two NICs each

D. four servers with one NIC each

Answer: A