1Y0-A01

Citrix XenServer Enterprise Edition 4.0:

Administration

DEMO

QUESTION NO: 1

Where is the primary XenServer log located?

A. /var/log/xensource.log
B. /var/opt/xen/xensetver.log
C. /opt/xensource/xenserver.log
D. /opt/xensource/xensource.log

Answer: A

QUESTION NO: 2

What is a valid remote command line interface invocation for XenServer Enterprise Edition 4.0?

A. xe dmesg
B. xm dmesg
C. xs vm-list -s 10.100.2.10 -u root -pw password
D. xe vm-list -s 10.100.2.10 -u root -pw password
E. xm vm-list -s 10.100.2.10 -u root -pw password

Answer: D

QUESTION NO: 3

A XenServer shows the output from ifconfig -a displayed in the attached Exhibit.
Click the exhibit button to view the output.
How many physical network interface cards (NICs) does the server have?

```
eth0       Link encap:Ethernet  Hwaddr 00:18:8B:80:44:6A
           inet6 addr: fe80::218:8bff:fe80:446a/64
Scope:Link
           Interrupt:17

eth1       Link encap:Ethernet  Hwaddr 00:18:8B:80:44:6B
           inet6 addr: fe80::218:8bff:fe80:446a/64
Scope:Link
           Interrupt:17

lo         Link encap:Local Loopback
           inet addr:127.0.0.1  Mask:255.0.0.0
           inet6 addr: ::1/128 Scope:Host

sit0       Link encap:IPv6-in-IPv4
           NOARP  MTU:1480  Metric:1

vif1.0     Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::fcff:ffff:feff:ffff/64
Scope:Link

vif1.1     Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::fcff:ffff:feff:ffff/64
Scope:Link

vif3.0     Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::fcff:ffff:feff:ffff/64
Scope:Link

vif3.1     Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::fcff:ffff:feff:ffff/64
Scope:Link

vif3.2     Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::fcff:ffff:feff:ffff/64
Scope:Link

xapi2      Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::200:ff:fe00:0/64 Scope:Link

xapi3      Link encap:Ethernet  Hwaddr 00:00:00:00:00:00
           inet6 addr: fe80::200:ff:fe00:0/64 Scope:Link

xapi6      Link encap:Ethernet  Hwaddr FE:FF:FF:FF:FF:FF
           inet6 addr: fe80::200:ff:fe00:0/64 Scope:Link

xenbr0     Link encap:Ethernet  Hwaddr 00:18:8B:80:44:6A
           inet addr:10.216.132.144  Bcast:10.216.133.255
Mask:255.255.254.0
           inet6 addr: fe80::218:8bff:fe80:446a/64
Scope:Link

xenbr1     Link encap:Ethernet  Hwaddr 00:18:8B:80:44:6B
           inet addr:10.216.132.145  Bcast:10.216.133.255
Mask:255.255.254.0
           inet6 addr: fe80::218:8bff:fe80:446a/64
Scope:Link
```

A. 1

B. 2

C. 3

D. 4

E. 5

Answer: B

QUESTION NO: 4

Which component does the initial Linux virtual machine use when using a template?

A. Physical NIC
B. WHQL Signed Driver
C. RealTek Fast Ethernet NIC
D. Paravirtualized kernel Network Driver

Answer: D

QUESTION NO: 5

Which mechanism underlies both external networks and internal networks?

A. Stub
B. Router
C. Virtual LAN
D. Virtual Switch

Answer: D

QUESTION NO: 6

What is a characteristic of paravirtualization?

A. The complete hardware is simulated.
B. The physical server is virtualized at the operating system level.
C. The desktop or server applications run locally using local resources.
D. The guest operating systems are aware they are running in a virtualized environment.

Answer: D

QUESTION NO: 7

Which two features are supported by XenServer Enterprise Edition 4.0? (Choose two.)

A. VLAN configuration
B. Memory Access Sharing
C. Packet Security Tagging
D. Network Bandwidth QoS

Answer: A,D