

## **QUESTION & ANSWER**

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**Exam** : **HP0-S14** 

Title : Design & Implementation of

**HP SIM for ISS Solutions** 

Version: DEMO

- 1. HP SIM 5.1 removes support for which product?
- A. Oracle9i on HP-UX systems
- B. HP BladeSystem Integrated Manager
- C. PostgreSQL on x64 Linux operating systems
- D. Insight Control Management Integrated Installer

Answer: C

- 2. You have recently added a ProLiant BL20p G1 to the server blade enclosure monitored by PMP. At the PMP License Administration page, this new server does not appear in the list of servers. Why?
- A. The server does not have a valid serial number.
- B. The server is too old and not supported by PMP.
- C. The server has not yet been discovered by HP SIM.
- D. The operating system running on this server is not supported.
- E. The HP Insight Management Agents on this server are not at the required version.

Answer: C

- 3. You find a 'critical' status in the Virtual Machine Management (VMM) column in HP SIM for the host server running Microsoft Virtual Server 2005. What does this mean?
- A. The virtual machine guest is in a state requiring attention.
- B. The virtual machine host is licensed but is not currently communicating with VMM.
- C. The VMM agent is installed on the virtual machine host but the host is not licensed.
- D. The VMM agent is installed on the server but the server is not a virtual machine host.

Answer: B

- 4. When performing a Virtual to Physical migration (V2P), what are some prerequisites for the source virtual machine? (Select two.)
- A. Stop the HP SIM management agents on the virtual machine guest.
- B. Insert the SMP Boot CD into the CD-ROM of the virtual machine guest.
- C. Verify that the source virtual machine quest is powered off or suspended.
- D. Verify that the source virtual machine host is licensed and managed by VMM.

E. Ensure that all network connections on the virtual machine guest have DHCP IP addresses.

Answer: CD

5. When is it necessary to install the WMI Mapper on a Windows-based Central Management Server

(CMS)?

A. when at least one device managed by the CMS is running a Linux operating system

B. when at least one device managed by the CMS is running an HP-UX operating system

C. when at least one device managed by the CMS is running a Windows operating system

D. when at least one device managed by the CMS is running an HP OpenVMS operating system

Answer: C

6. What happens when HP Storage Essentials integrates with HP SIM? (Select two.)

A. SNMP for storage devices is disabled.

B. Data collection from SMI-S devices in HP SIM is disabled.

C. All storage-related events are forwarded to Storage Essentials.

D. Storage devices get marked as managed by Storage Essentials.

E. A new Storage Essentials user is added to the HP SIM user database.

Answer: BD

7. When a system administrator attempts to update the firmware on a BladeSystem GbE2c interconnect

switch using HP SIM, the update is unsuccessful. What could be the reason?

A. The HP SIM server is running on Linux.

B. The VCA agent on the GbE2c interconnect switch is not active.

C. The GbE2c interconnect switch is not licensed for firmware upgrades.

D. The GbE2c interconnect switch can only be upgraded using the serial connection.

Answer: A

8. Which protocols are used in HP SIM to query events from failing devices? (Select two.)

A. Secure Sockets Layer (SSL)

B. HyperText Transfer Protocol (HTTP)

C. Windows Management Instrumentation (WMI)
D. Web-Based Enterprise Management (WBEM)
E. Simple Network Management Protocol (SNMP)
Answer: CE
9. Which package integrates with HP SIM 5.1 to support monitoring and management of Itanium-based
server blades running HP-UX?
A. HP Integrity Essentials
B. HP ProLiant Essentials
C. HP OpenView Operations
D. HP SmartStart Scripting toolkit
Answer: A
10. Which protocol requires a special HP SIM component that configures the managed device to send
alerts to the Central Management Server (CMS) because it does not provide alerting capabilities?
A. DMI
B. WMI
C. HTTP
D. SNMP
E. WBEM
Answer: B
11. Click the Exhibit button.

```
Accounts for Users and Groups
Action on Events
Auditing
Authenticated Commands
BladeSystem Version
CLI List Software
CLI Preview Install
CLI Verify Software
CSU File Generator
Cards
Cards
Clear Events
Cluster Monitor
```

Which MX command generated the output shown in the exhibit?

- A. mxtool
- B. mxuser
- C. mxauth
- D. mxtoolbox

Answer: A

12. What does HP SIM 5.1 require to access management information on an HP ProLiant server running Microsoft Windows Server 2003?

- A. DMI
- B. SSH-2
- C. WBEM
- D. Open SSH
- E. WMI Mapper proxy

Answer: E

- 13. Which types of HP Systems Insight Manager tools can be run on target systems? (Select three.)
- A. XML-based type aware
- B. all-system aware (ASA)
- C. Intel system aware (ISA)

D. web launch aware (WLA)

E. single-system aware (SSA)

F. multiple-system aware (MSA)

Answer: DEF

14. Which function of the command mxquery is new to HP SIM 5.1?

A. The mxquery command can provide output in XML format.

B. The language of the query results depends on the CMS locale.

C. Users with limited configuration rights privileges can execute mxquery.

D. To run mxquery, you no longer need access to the file system where HP SIM is installed.

Answer: A

15. HP SIM 5.1 features API support to allow dynamic creation of new event types. What does this support enable you to do?

A. Modify event types without having full configuration rights.

B. Modify event types without manually updating the HP SIM database.

C. Add event types without restarting the HP SIM central management server (CMS).

D. Add event types without manually refreshing any event collections that display in the CMS.

Answer: C

16. When is system polling initiated?

A. when a system has generated an error condition

B. when a new system is added to the HP SIM database

C. when the HP SIM central management server (CMS) powers on

D. when HP SIM receives an alert from a managed system to determine system status

Answer: D

17. Which function regarding virtual machines is new to HP SIM 5.1?

A. discovery of HP virtual machine systems

B. support for Microsoft Virtual Server 2005 remote console through a Mozilla browser

C. use of VMware Management Interface as a stand-alone tool to launch the remote console
D. not necessary to install VMware Remote Console on the system from which you are launching remote
console
Answer: A
18. Which protocols are used by HP SIM to identify nodes running Linux? (Select three.)
A. DMI
B. WMI
C. SSH
D. HTTP
E. SNMP
F. WBEM
Answer: DEF
19. Which HP SIM procedure determines the system management protocol of a detected device and its
operating system?
A. polling
B. discovery
C. identification
D. data collection
Answer: C
20. Which HP SIM process determines the associations between a management processor and its server,
a server blade and its enclosure, and an enclosure and its rack?
A. polling
B. discovery
C. identification
D. data collection
Answer: C