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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 guest 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 and Devices - pdweb
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