

Vendor: HP

Exam Code: HP0-S30

Exam Name: Design and Implementation of HP SIM and HP

**Insight Control** 

Version: DEMO

#### **QUESTION 1**

You received an SNMP Authentication trap, but did not receive a notification in HP Systems Insight Manager (HP SIM). What could cause this?

- A. The default setting for Enabling Trap Handling in SNMP extensions was disabled in HP SIM.
- B. The trap received was not sent from a managed node that is in the authorized list.
- C. A filter was set in the discovery task to ignore these authentication traps by default.
- D. A trust relationship was not established between HP SIM and the managed node sending the trap.

Answer: A

#### **QUESTION 2**

HP Systems Insight Manager (HP SIM) indicates a minor degraded state on a managed system. You investigate further by clicking on the Hardware status (HW) link. HP SIM should launch another page with the System Management Home (SMH). Instead, a "Page not found" message displays. What can cause this issue.?

- A. A firewall is configured on the target managed node that prevents port 50000 from communicating with HP SIM.
- B. The system is no longer available or the system is down and HP SIM has not yet updated the minor status to critical status.
- C. HP SIM is referencing the Fully Qualified Domain Name (FQDN) when launching the SMH and cannot resolve the IP to the FQDN.
- D. The community strings do not match between HP SIM and the target managed node and therefore cannot display the SMH.

Answer: C

#### **QUESTION 3**

What must you consider regarding the central management server (CMS) when managing a Windows environment with HP Systems Insight Manager (HP SIM)?

- A. Timeout values for processing WMI information from Windows-based systems might need to be changed on the CMS.
- B. All systems being managed must have a trust relationship with the CMS for single sign-on (SSO).
- C. There must be a WMI Mapper installed on the CMS or on another server on the network.
- D. All Windows-based systems must be in the same domain as the CMS.

Answer: C

# **QUESTION 4**

What must you consider when configuring community strings?

- A. They must be unique to each system that is being managed.
- B. HP SIM and managed systems must have matching community strings.
- C. The community strings must not be more than eight characters long.
- D. All systems must be configured with a write community string.

Answer: B

#### **QUESTION 5**

You noticed that a system that was being monitored by Insight Control performance management has a

critical status in the PF column. However, the HW status displays as "normal". What could cause this to occur?

- A. The HP management agents have been downgraded.
- B. Network teaming was enabled on the managed server.
- C. Performance monitoring was disabled in HP SIM for that managed server.
- D. The license was removed from that managed server within HP SIM.

#### Answer: A

### **QUESTION 6**

What is a good indicator that Insight Control performance management has not been installed with HP SIM?

- A. The status of the managed devices under the HW column shows "unknown" status.
- B. The system table view does not show a PF column.
- C. The System Management Homepage does not display any performance information.
- D. The Tool menu in HP SIM does not display any performance management options.

## Answer: B

## **QUESTION 7**

When performing a remote installation of Insight Remote Support, you receive an error stating that the install cannot proceed. What can cause this issue?

- A. A SIMadmin user with administrative privileges is not performing the installation.
- B. The installation requires that FTP be installed on the remote server before installing Insight Remote Support.
- C. The installation initiated from a Microsoft Remote Desktop (RDP) session that does not have the active desktop session.
- D. The installation requires that you run Insight Software Advisor, which launches the full installation of Insight Control.

# Answer: C

# **QUESTION 8**

What must you enable before performing an offline analysis with Insight Control performance management? (Select two.)

- A. Alerting
- B. Discovery
- C. Logging
- D. Monitoring
- E. Reporting

Answer: CD

# **QUESTION 9**

What happens when an event is generated that affects an entire rack or enclosure?

- A. Several systems within the rack or enclosure can generate a trap, but they are filtered by HP SIM to only show one event per rack or enclosure.
- B. Multiple traps are received by HP SIM and can cause multiple events to trigger multiple notification alerts.
- C. An alert is logged for each server associated with the enclosure, but the same event increases a counter each time the same trap is received.
- D. Traps are received from a server, but they are not associated with the enclosure and are managed independently.

Answer: A

# **QUESTION 10**

What should you do when enabling the WMI Mapper in HP Systems Insight Manager (HP SIM)?

- A. Run the identification task to properly identify systems that are running WMI.
- B. Run the software polling task to return WMI information for managed systems.
- C. Rerun the discovery task to discover systems that are running WMI.
- D. Run a hardware polling task to get status information in WMI instrumented devices.

Answer: A

# **QUESTION 11**

How many agents are there in the HP Insight Management Agents family?

- A. one monolithic agent for all devices
- B. four: a server, NIC, storage, and foundation agent
- C. five: a server, NIC, storage, foundation, and Version Control Agent
- D. six: a server, NIC, storage, foundation, client, and Version Control Agent

Answer: C

# **QUESTION 12**

Which type of component is considered part of the HP Systems Insight Manager (HP SIM) management domain?

- A. central management server (CMS)
- B. network client
- C. any third-party device
- D. any management information base (MIB) compiled device

Answer: A

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