Vendor: HP

Exam Code: HP2-E35

Exam Name: Administering HP Converged Infrastructure Solutions

Version: DEMO
1. Which functionalities are parts of HP Insight Dynamics for ProLiant? (Select three.)
   A. infrastructure orchestration
   B. insight automation
   C. capacity planning
   D. insight provisioning
   E. infrastructure recovery
   F. infrastructure failover
   Answer: A, C, E

2. Which HP Insight Software products enable customers to continuously analyze and optimize their virtual and physical infrastructures? (Select two.)
   A. HP Insight Dynamics for Non-HP Servers
   B. HP Insight Dynamics - VSE for Integrity
   C. HP Insight Control Performance Management
   D. HP Insight Foundation
   E. HP Insight Dynamics for ProLiant
   Answer: B, E

3. What is a benefit of HP Performance Optimized Data Center (POD)?
   A. It virtualizes the LAN and SAN network addresses.
   B. It provides single pane of glass management.
   C. It enables temporary expansion of IT facilities.
   D. It enables high speed LAN access.
   Answer: C

4. What are functions of a FlexFabric adapter? (Select two.)
   A. It consolidates Networking and Storage capabilities into a single adapter.
   B. It changes a 10G NIC into a dual storage converged adapter.
   C. It presents dual purpose communication interfaces to the server.
   D. It creates a flexible network of fabric adapters.
   E. It creates a flexible fabric of fabric adapters.
   Answer: A, B

5. Which transport protocol is supported with Fibre Channel technology?
   A. SCSI
   B. SATA
   C. RS-232
   D. Infiniband
   Answer: A

6. What does the HP Power Regulator for ProLiant servers control?
   A. dynamic power
   B. p-states
   C. smart link
D. fan speed
Answer: B

7. Which statement most accurately describes a logical server?
A. It is a physical server of the HP ProLiant family.
B. It is a physical server of the HP Integrity family.
C. It is a virtual server from the HP list of supported hypervisors.
D. It is a server supported by HP System Management Homepage.
E. It can be a physical server or virtual server.
Answer: E

8. Which component helps to abstract the management from physical and virtual servers?
A. server abstraction item
B. network node
C. logical servers
D. virtual connect
Answer: C

9. Which HP Insight Software component is used to manage the amount of servers within a resource pool?
A. performance management
B. virtual machine management
C. server deployment
D. infrastructure orchestration
Answer: D

10. Which technology can help address one of the most critical data center issues, power and cooling?
A. HP Data Center Environmental Edge
B. HP Insight Orchestration
C. HP Data Center Power Monitor
D. HP Operating Environment Monitor
Answer: A

11. You need to place a newly created logical server on a hypervisor host. Which feature of Insight Dynamics capacity planning helps you in choosing the best available hypervisor host?
A. hypervisor occupancy alarm
B. 5-star rating
C. performance gap analysis
D. VM load balancer
Answer: B

12. Which HP Virtual Connect module supports FCoE data packets?
13. Which resource can be used for updating drivers and firmware for Converged Infrastructure components?
A. HP SmartStart CD
B. HP Smart Update Firmware DVD
C. HP Insight Recovery DVD
D. HP Management DVD
Answer: B

14. A customer would like to change their HP Version Control agent settings after the Windows operating system is installed. How can this be achieved?
A. use HP Management Agents applet within control panel
B. use the IPMI command line
C. use HP Advanced System Management Command Line Interface
D. use HP System Management Homepage
Answer: D

15. You want to gather configuration information about blade chassis, PCI bus, and firmware versions. Which discovery methods and protocols does HP SIM need to perform this task?
A. integration with the Universal Configuration Management Database (uCMDB)
B. remote query over Remote Procedure Call (RPC)
C. integration with Virtual Network Computing (VNC)
D. local agent over Simple Network Management Protocol (SNMP)
Answer: A