HP

Exam HP0-D21

Implementing HP0-D21 HP Matrix Operating Environment

Version: 6.0

[Total Questions: 65]

Question No : 1

You are using a central management server (CMS) as a DHCP server for a deployment network and as a DNS server for a management network and to forward unknown requests to the ISP DNS server.

What is a requirement for this CMS?

A. It must have a static IP on the management network
B. It must have a dynamic IP on the deployment network
C. It must bind to the deployment network
D. A must bind DNS to the ISP network

Answer: A

Question No : 2

Which turnkey HP Converged Infrastructure solution meets the following requirements?

- ✐ Automated deploymentand protectionof virtualizedapplications
- ✐ Choice of virtual and utility storewith multi-tenancy, automatic management,and thin provisioning
- ✐ Optimizedserver and desktopvirtualization
- ✐ Investment protection with a clearupgrade path to the cloud

A. VirtualSystem
B. CloudSystem
C. StorageSystem
D. AppSystem

Answer: A

Reference:http://www.nikeconsultants.co.uk/wp-content/uploads/2011/09/Brochure_HP-VirtualSystem-for-server-virtualisation.pdf(page 2, See the image)

Question No : 3

Which key infrastructure management challenges do HP Converged infrastructure solutions solve? (Select two)

A. Inability of traditional IT to keep up with business demands
B. Need to shift IT expenditure from operations to innovations
C. Resistance to adopting service-oriented architectures
D. Show adoption of virtualization technologies
E. Aging workforces with outdated skills

Answer: A,B

Question No : 4

What is a requirement when performing a bare-metal deployment using Insight Control for Microsoft Systems Center?

A. Insight Contract server deployment
B. Insight Control server migration
C. ProLiant Gen8 rack-mount server
D. ProLiant G7 server blade

Answer: A
Reference:http://h20000.www2.hp.com/bc/docs/support/SupportManual/c03020752/c03020752.pdf(page 3)

Question No : 5

Which capability does an HP CloudSystem Matrix solution provide?

A. Storageautomation of HP arrays
B. Unified services management across private, hybrid and public cloud environments and traditional IT
C. Infrastructure provisioning, monitoring, patching, and compliance management
D. Advanced database automatic with log files management

Answer: B
Reference:http://h41156.www4.hp.com/education/upload/sg/en/CloudSystem%20service%20brief.pdf(page 2, the solution: HP CloudSystem, second paragraph, second sentence)

Question No : 6

What can you use to free up an HP Integrity license from HP Infrastructure Orchestration?

A. vslicense command
B. HP SIM License Manager
C. vseassist command
D. CloudSystem Matrix Versioning Toll

Answer: C
Reference:http://h20000.www2.hp.com/bc/docs/support/SupportManual/c02784628/c02784628.pdf(page 15, licensing insight orchestration)

Question No : 7

You installed the Pro module of Insight Control System Center Virtual Machine Manager. Which additional functionality does this provide?

A. VMware server management support
B. Automatic migration of virtual machines when a hardware pre-failure alert is received
C. Automatic migration of virtual connect profiles when a hardware pre-failure alert is received
D. Support for Agentless management of ProLiant Gen8 servers

Answer: B
Reference:http://www.microsoft.com/systemcenter/pt/br/virtual-machine-manager/vmm-pro-partners.aspx(search for 'when HP pre-failure predictive alerts indicate' on the page)

Question No : 8

How do you launch CloudSystem Matrix Versioning Tool in TS mode?

A. At the Onboard Administrator logon screen, enter the TS credentials specified in Readme file.

B. Launch the MatrixDGMUI.exe programby accessing the folder where you saved HP CloudSystem Matrix Versioning Tool files.

C. At the Onboard Administrator logon screen, enter T and S while pressing the Alt and Shift Keys.

D. Launch Matrix DTS.exe program.

Answer: B

Reference:http://h20000.www2.hp.com/bc/docs/support/SupportManual/c03521743/c03521743.pdf(page 9, Step 2: Use the versioning tool to set the version, first bulleted point)

Question No : 9

A customer purchased a CloudSystem Matrix solution. The company has a large investment in HP ProLiant server blades that it wants to protect when moving to this solution.

Which HP resource should you check to verify whether the customer's current hardware and operating systems can be integrated with the new solution?

A. CloudSystem Matrix Compatibility Matrix
B. CloudSystem Matrix User Guide
C. CloudSystem Matrix QuickSpecs
D. CloudSystem Matrix Release Notes

Answer: A

Reference:http://h18004.www1.hp.com/products/blades/components/matrix/compatibility.html(first paragraph on the page)

Question No : 10

You are configuring a DNS zone for a management network. You want to ensure that management processors in HP SIM are discovered correctly.

What should you configure? (Select two)

A. Conditional forwarding to the management network
B. Hardware lookup zone
C. Conditional forwarders to the production network
D. Unconditional forwarders
E. Reverse lookup zone

Answer: D,E

Question No : 11

What is a key challenge concerning multi-administrator environments that HP Converged Infrastructure helps to eliminate?

A. Multi-site administrator
B. Cross-platform deployments
C. Cross-platform implementation
D. Procedure standardization

Answer: C

Question No : 12

Which benefit does HP Insight Control for Microsoft System Center provide?

A. Server firmware can be upgraded by using Version Control Alerts Agents.
B. Hardware alerts are received from VMware vSphere 5.0.
C. Server firmware can be upgraded by using HP Smart Update Manager.
D. Hardware alerts are received from VMware vSphere Update Manager.

Answer: B

Question No : 13

Which Onboard Administrator credential is received to log on to a blade enclosures in TS mode by using the CloudSystem Matrix versioning tool?