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Designing HP Data Center and Cloud Solutions

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QUESTION 1

Put the steps to install HP CloudSystern Foundation in the correct sequence.

Select and Place:

Options
Configure appliance hostname and networking
Run the csstart utility' on a management workstation
Copy OVF source files to management cluster
Log into the HP CloudSystem Console and Verify Connectivity

Answer Area

Correct Answer:

Options

Answer Area
Log into the HP CloudSystem Console and Verify Connectivity
Configure appliance hostname and networking
Copy OVF source files to management cluster
Run the csstart utility' on a management workstation

QUESTION 2

How does HP HelionOpenStack provide customers with a business-ready version of OpenStack?

A. It provides HP support and indemnification against copyright disputes

B. It provides a full platform of developer tools, such as MySQL, and supports a variety of scripting languages.

C. It provides management of server, storage, and network hardware in an HP ConvergedSystem 700x

D. It provides drag and drop design for services and a catalog to which IT can publish the services

Correct Answer: B

QUESTION 3

A customer needs a comprehensive report that shows an inventory listing of components that are available in HP OneView. Which methods can be used to export this inventory report? (Select three.)

A. HTTPS user interface

B. Python script

C. Telnet

D. SSH

E. PowerShell script

Correct Answer: ACD

QUESTION 4

Click the Task button. Click on the HP CloudSystem offering that is targeting private and hybrid cloud environments.
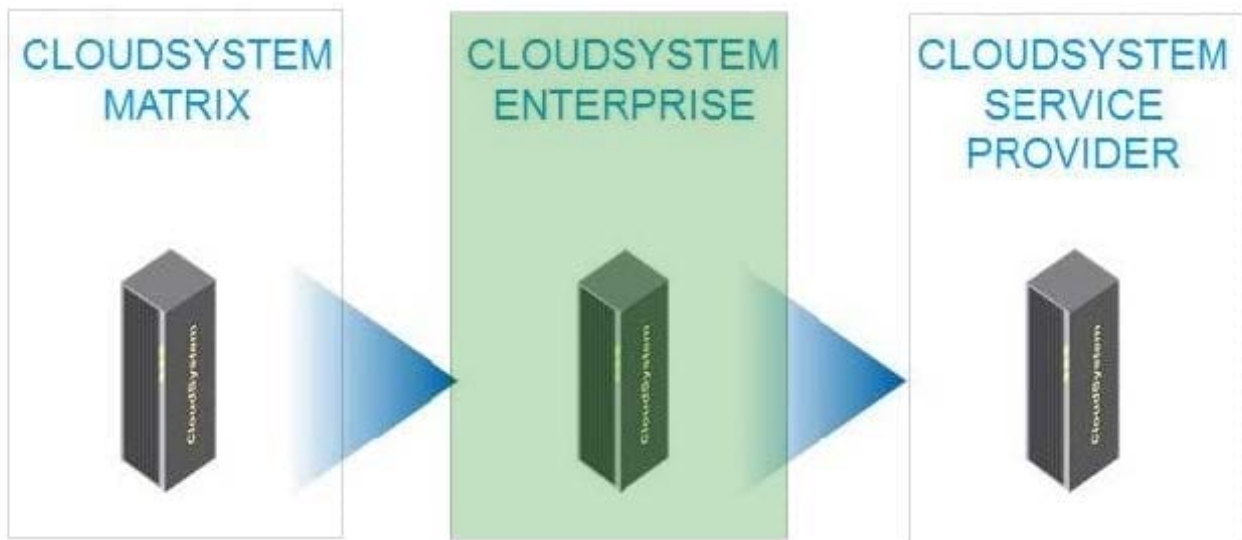
Hot Area:

Click on the HP CloudSystem offering that is targeting private and hybrid cloud environments.

CLOUDSYSTEM MATRIX   CLOUDSYSTEM ENTERPRISE   CLOUDSYSTEM SERVICE PROVIDER

Correct Answer:

Click on the HP CloudSystem offering that is targeting private and hybrid cloud environments.

CLOUDSYSTEM
MATRIX

CLOUDSYSTEM
ENTERPRISE

CLOUDSYSTEM
SERVICE
PROVIDER

QUESTION 5

A customer has a CloudSystem Enterprise environment. They are expecting a temporary spike in infrastructure utilization. Which option should you recommend to meet the increased demand?

A. Implement a virtual private network to connect a second CloudSystem Enterprise environment using HP HelionFlexCloud.

B. Integrate HP Helion Public Cloud as a resource provider into their existing CloudSystem Enterprise.

C. Add an HP HelionFlexCloud option to their existing CloudSystem Enterprise environment.

D. Create a CloudSystem Enterprise provider to use a second CloudSystem Foundation as a resource provider.

Correct Answer: B

QUESTION 6

Which customer benefits are provided by the HP ConvergedSystem portfolio? (Select three)

A. Ability\\' to integrate third-party storage in the factory to ensure interoperability

B. Performance tuned for a particular application

C. Operating systems and applications that are loaded by the factory

D. Purpose-built systems designed to handle key workloads

E. Ready to run upon delivery

F. Servers, storage, and network pieces that are separately shipped

Correct Answer: BDF

QUESTION 7

A customer has a virtualized environment but has not implemented any cloud services. Is this customer qualified for an HP Helion solution?

A. This customer is qualified, particularly if the company is trying to increase service automation

B. This customer is not qualified because the virtualized environment provides the same benefits as cloud services

C. This customer is qualified, particularly if the company is trying to increase its investment in capital expenditures

D. This customer is not qualified because HP Helion is only targeted at customers who have already begun to implement cloud services.

Correct Answer: C

QUESTION 8

You are deploying CloudSystem Foundation to your customer\\'s environment. The customer wants to access their deployed instances by using Floating IP addresses. On which network type do the Floating IP addresses reside?

A. Deployment Network

B. Provider Network

C. External Network

D. Private Network

Correct Answer: D

QUESTION 9

Which HP tool provides a guided self-service experience to help you provide customers with initial configurations in a few minutes?

A. Enterprise Configurator

B. HP Product Bulletin

C. Simplified Configuration Environment

D. ActiveAnswers

Correct Answer: B

Reference: http://www8.hp.com/h20195/v2/GetHTML.aspx?docname=c04123238

QUESTION 10

Which component of the HP Matrix Operating Environment provides a wide spectrum of high-availability solutions for HP ProLiant BL servers?

A. HP Insight Orchestration

B. HP Server Protection Manager

C. HP Serviceguard

D. HP Insight Recovery

Correct Answer: D

QUESTION 11

Which product is used to manage an HP Converged Infrastructure?

A. HP OpenView

B. HP OneView

C. HP OpenStack

D. HP Orchestration

Correct Answer: C

Reference:

http://www8.hp.com/in/en/products/solutions/product-detail.html?oid=6740001

QUESTION 12

Click the Task button. Click on the portal a customer uses to monitor services, events and processes.

Hot Area:

Click on the portal a customer uses to monitor services, events and processes.

Done

Correct Answer:

Click on the portal a customer uses to monitor services, events and processes.

QUESTION 13

Match the customer need with the most appropriate HP offering.

Hot Area:

The customer needs to virtualize their environment.

▼
HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

The customer needs to deliver on-premise. advanced infrastructure, and application services.

▼
HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

The customer needs an on-demand, pay-as-you-go cloud environment.

▼
HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

The customer needs to build an on-premise cloud, providing Infrastructure as a Service (IaaS).

▼
HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

Correct Answer:

The customer needs to virtualize their environment.

▼
HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

The customer needs to deliver on-premise. advanced infrastructure, and application services.

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HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

The customer needs an on-demand, pay-as-you-go cloud environment.

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HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

The customer needs to build an on-premise cloud, providing Infrastructure as a Service (IaaS).

▼
HP CloudSystem Foundation
HP CloudSystem Enterprise
HP ConvergedSystem for Virtualization
HP ConvergedSystem
HP Helion Public Cloud

QUESTION 14

Which statement is true about HP OneView?

A. It can be imported as an Open Virtual Format file

B. It can be installed on a physical or virtual server.

C. It requires QpenStack APIs.

D. It can provision Microsoft Windows or Linux operating systems.

Correct Answer: D

Reference: http://h20195.www2.hp.com/V2/getpdf.aspx/4AA4-8543ENW.pdf

QUESTION 15

An HP CloudSystem Foundation customer is planning next year\\'s IT equipment budget. Where can they obtain information on resource utilization to help plan the budget?

A. HP Cloud Service Management console

B. HP CloudSystem Console

C. HP QneView Console

D. HP insight Control server provisioning console

Correct Answer: C

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