

**100%** Money Back  
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**Vendor:**HP

**Exam Code:**HP0-D31

**Exam Name:**Designing HP Data Center and Cloud  
Solutions

**Version:**Demo

### QUESTION 1

What support does HP CloudSystem Enterprise provide for public cloud offerings?

- A. It supports only HP Helion Public Cloud Infrastructure as a Service (IaaS) offerings.
- B. It supports a variety of public cloud offerings, including HP Helion Public Cloud and third-party clouds.
- C. It does not support any public cloud offerings.
- D. It supports only HP Helion Public Cloud Software as a Service (SaaS) offerings.

Correct Answer: A

Reference:

[http://www8.hp.com/in/en/business-services/itservices.html?compURI=1079030#.VK6\\_tSuUdw0](http://www8.hp.com/in/en/business-services/itservices.html?compURI=1079030#.VK6_tSuUdw0)

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### QUESTION 2

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

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### QUESTION 3

You implement an HP OneView-based Converged Infrastructure solution for your customer. How can you integrate a backup of the HP OneView appliance in HP Data Protector?

- A. Use the OneView GUI to configure the HP Data Protector integration module.
- B. Use a REST API call to generate a backup file of the OneView appliance and back up the file.
- C. Use the Data Protector VMware integration to back up the OneView appliance VM.
- D. Use the Data Protector database module to back up the OneView database.

Correct Answer: D

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### QUESTION 4

What is one key competitive advantage of HP over Cisco in the private and hybrid cloud market?

- A. HP offers stronger, less confusing management solutions and more public cloud choices for hybrid solutions.
- B. HP and Cisco both integrate OpenStack at the same level but Cisco lacks strong partners.
- C. HP is based on stronger proprietary code than the open source code used in the Cisco solution.
- D. HP is relatively more expensive than Cisco but provides quicker return on investment

Correct Answer: A

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#### **QUESTION 5**

Which statement about OpenStack is true?

- A. It requires one license per OpenStack operating environment.
- B. It is a security suite.
- C. It has a modular architecture.
- D. It has a proprietary- project set.

Correct Answer: B

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#### **QUESTION 6**

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

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#### **QUESTION 7**

What is one benefit of HP Cloud Service Automation (CSA) and HP Operations Orchestration (OO)?

- A. They provide a full platform of developer tools such as MySQL and support a variety of scripting languages.
- B. They automate the installation of HP HelionOpenStack in the customer environment.

- C. They manage the server, storage, and networking products in an HP ConvergedSystem 700x.
- D. They provide service orchestration and management of the service lifecycle.

Correct Answer: D

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#### **QUESTION 8**

How did Forrester and Ovum rate the HP private cloud solutions in 2013?

- A. Both Forrester and Ovum rated HP at the second tier.
- B. Forrester rated HP as a leader, and Ovum rated HP as a challenger (second tier).
- C. Forrester rated HP as a strong performer (second tier), and Ovum rated HP as a leader.
- D. Both Forrester and Ovum rated HP as a leader (first tier).

Correct Answer: D

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#### **QUESTION 9**

Match each cloud deployment model with its correct description.

Hot Area:

Hybrid cloud

Services consumed from IT assets owned by the corporation, controlled by its IT organization, and located within its firewall
Services consumed from IT assets owned by and operated by a third party, located outside of the company firewall
Services consumed by a single client that is created and administered by a third party Services consumed from both the private and public cloud environments

Private cloud

Services consumed from IT assets owned by the corporation, controlled by its IT organization, and located within its firewall
Services consumed from IT assets owned by and operated by a third party, located outside of the company firewall
Services consumed by a single client that is created and administered by a third party Services consumed from both the private and public cloud environments

Public cloud

Services consumed from IT assets owned by the corporation, controlled by its IT organization, and located within its firewall
Services consumed from IT assets owned by and operated by a third party, located outside of the company firewall
Services consumed by a single client that is created and administered by a third party Services consumed from both the private and public cloud environments

Correct Answer:

Hybrid cloud

Services consumed from IT assets owned by the corporation, controlled by its IT organization, and located within its firewall
Services consumed from IT assets owned by and operated by a third party, located outside of the company firewall
Services consumed by a single client that is created and administered by a third party
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Private cloud

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Public cloud

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**QUESTION 10**

How do HP Helion Education Services help your customer\?

- A. They provide classes that employees can take to extend their skills in the design, implementation, and support of cloud services
- B. They provide help in developing a business case for moving to the cloud
- C. They provide a blueprint for building a cloud solution that meets business requirements
- D. They provide interactive workshops that help employees understand the New Style of IT and how it helps businesses achieve their goals.

Correct Answer: C

Reference: <http://www8.hp.com/in/en/business-services/it-services.html?compURI=1079030>

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#### **QUESTION 11**

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>

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#### **QUESTION 12**

A customer is currently running CloudSystem Foundation but wants to upgrade in order to move from a private cloud to a hybrid cloud. Which product should you recommend?

- A. HP CloudSystem Enterprise
- B. HP Helion Public Cloud
- C. HP CloudSystem Service Provider
- D. HP Helion OpenStack Community

Correct Answer: C