



HP0-D31^{Q&As}

Designing HP Data Center and Cloud Solutions

Pass HP HP0-D31 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/hp0-d31.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

In which document would you find the IP address of the HP 3PAR Management Console in an HP ConvergedSystem 700?

- A. HP ConvergedSystem 700 User Guide
- B. HP ConvergedSystem 700 Quick Start Guide
- C. Network Configuration Document
- D. Customer Intent Document

Correct Answer: B

QUESTION 2

An existing CloudSystem Matrix customer wants to upgrade to the next generation HP Cloud solution and needs integrate their current Matrix with the new solution. Which HP solution should you recommend?

- A. CloudSystem Service Provider
- B. CloudSystem Foundation
- C. CloudSystem Enterprise
- D. HelionOpenStack Community Edition

Correct Answer: C

QUESTION 3

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

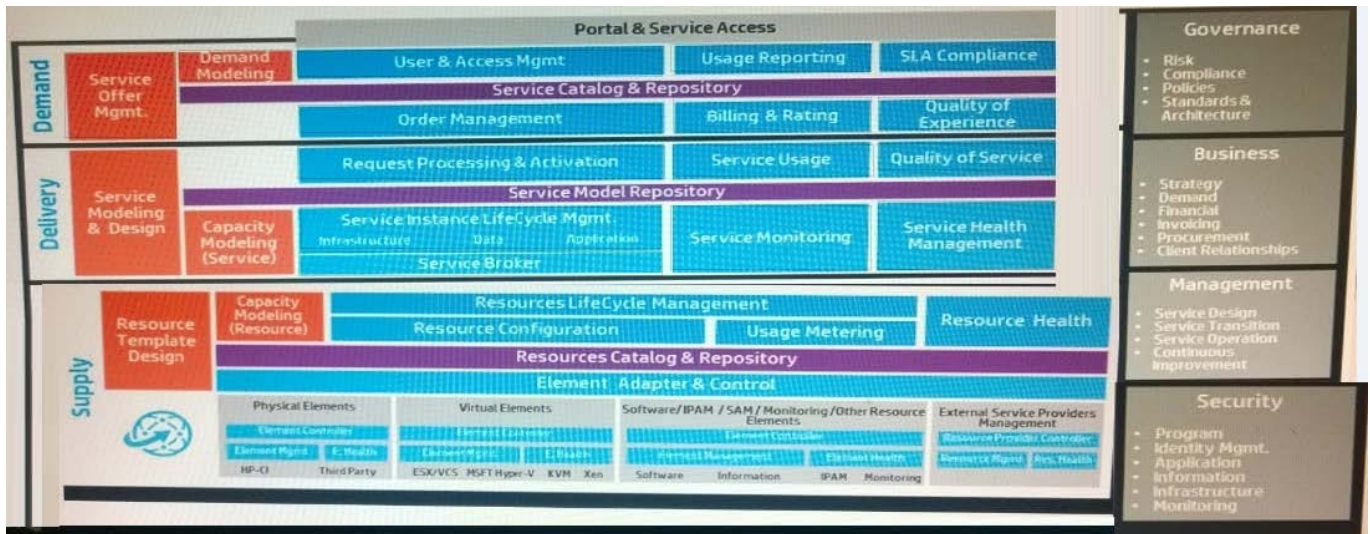
Correct Answer: C

QUESTION 4

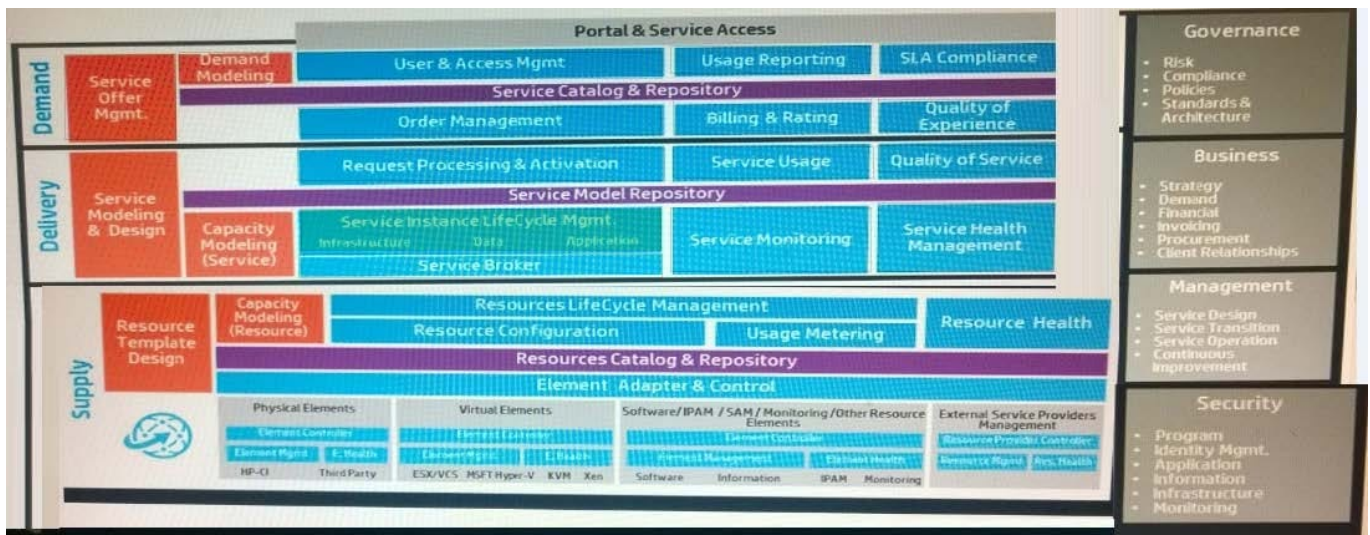
Select the layer of the HP Cloud Reference Architecture that describes how the hardware resources are provided.



Hot Area:



Correct Answer:



QUESTION 5

A customer is considering a move to a private cloud. They have experienced issues in the past with closely integrated solutions and are concerned that the HP CloudSystem solution will have similar limitations. Which advantage of the HP cloud solution should you emphasize to address her concern?

- A. Best-in-class technology
- B. Open and heterogeneous
- C. Hybrid delivery
- D. Service flexibility



Correct Answer: C

QUESTION 6

Which features are available in HP CloudSystem Enterprise but not in HP CloudSystem Foundation? (Select three.)

- A. HP Helion Public Cloud as a resource provider
- B. HP OneView
- C. Topology Designer
- D. Sequential Designer
- E. CloudSystem Portal

Correct Answer: BDE

QUESTION 7

You are the primary architect designing a new data center that will be built completely around HP ProLiant Gen8 blades. What should you recommend to manage the infrastructure?

- A. HP StoreVirtual Centralized Management Console
- B. HP Intelligent Management Center
- C. HP Systems Insight Manager
- D. HP QneView
- E. HP Virtual Connect Enterprise Manager

Correct Answer: C

QUESTION 8

You installed a CloudSystem Enterprise environment for your customer. Which credentials must be used to log in to the CSA Service Management Console if no further customization has been performed?

- A. Username admin, password: password
- B. The credentials configured during installation of the CloudSystem Foundation appliance
- C. The LDAP user credentials that are configured in the CloudSystem Foundation appliance
- D. Username admin, password cloud

Correct Answer: C

**QUESTION 9**

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

QUESTION 10

What is Representational State Transfer (REST)?

- A. A simple, dynamic architectural style that exploits existing web protocols
- B. A closed, stateful (persistent) object push model based on standard web protocols
- C. A web service that uses basic create, read, update, and delete operations performed on resources
- D. A simple, stateful, and consistent object push model based on standard web protocols

Correct Answer: C

Reference: <https://msdn.microsoft.com/en-us/library/office/fp142380.aspx>

QUESTION 11

Which market trend is driving the growth of Virtual Desktop Infrastructure (VDI)?

- A. Moving to the cloud
- B. Converged networks
- C. Workforce mobility
- D. Growing unstructured data sources

Correct Answer: C

Reference: <http://patriot-tech.com/4-desktop-service-market-trends-look-2015/>

QUESTION 12

A customer's CIO asks about the number of instances that are currently running in their HP CloudSystem Foundation environment. Which interface provides a quick overview of all running instances?



- A. HP OneView Console
- B. HP Cloud Service Management Consol
- C. HP Marketplace Portal
- D. HP CloudSystem Console

Correct Answer: A

Reference:

<http://www8.hp.com/h20195/v2/getpdf.aspx/c04111367.pdf?ver=2>

QUESTION 13

A customer is purchasing another similar company, but there is no plan to transition or hire their IT staff. The current IT is understaffed and new and capable candidates are difficult to find. The IT manager realizes that the combined environment will not support the new workload.

Which advantage of moving to a converged infrastructure should you emphasize to the IT manager during your proposal?

- A. Aligns traditional IT technology silos into adaptive pools that can be shared by any application.
- B. Improves the time to delivery of cloud-provided resources, but increases the time of delivery to internal customers.
- C. Improves ROM update time and decreases the time available for ongoing patch management.
- D. Allows the customer to standardize on specific cloud solutions to improve efficiency.

Correct Answer: A

QUESTION 14

According to Gartner research, what are market trends for hybrid cloud solutions over the next several years?

- A. Nearly half of large enterprises will deploy hybrid clouds.
- B. Most large enterprises will turn away from hybrid cloud and focus on private cloud solutions.
- C. Two thirds of small and medium-sized businesses will avoid hybrid cloud and focus on private IT.
- D. Most large enterprises will turn away from hybrid cloud and focus on public cloud solutions.

Correct Answer: C

QUESTION 15

Your customer wants to try an OpenStack-based private cloud for their internal development team while also minimizing



CAPEX Which HP offering would you recommend?

- A. HP CloudSystem Matrix
- B. HP OpenStackHelion Community Edition
- C. HP CloudSystem Foundation
- D. HP CloudSystem Enterprise

Correct Answer: C

[Latest HP0-D31 Dumps](#)

[HP0-D31 Practice Test](#)

[HP0-D31 Exam Questions](#)