

HP

Exam HP0-D30

Navigating the Journey to Cloud

Version: 7.0

[Total Questions: 64]

Question No : 1

What are goals of the HP Converged Infrastructure strategy? (Select two.)

- A. out-of-the-box network automation
- B. aggregation portals
- C. better data center utilization
- D. reduced time spent on running and maintaining infrastructure

Answer: B,D

Reference:

http://h17007.www1.hp.com/docs/ci/Measuring_the_Business_Value_of_CI_in_the_Data_Center.pdf

Question No : 2

Which technology reduces storage networking costs, speeds up provisioning, lowers latency, and reduces the number of components that must be configured in a converged infrastructure environment?

- A. virtual SAN technology
- B. flat SAN technology
- C. hybrid SAN technology
- D. mesh SAN technology

Answer: D

Question No : 3

Which function is in the demand layer of the HP Cloud Functional Reference Architecture?

- A. Software Defined Networking
- B. service delivery
- C. infrastructure services
- D. service catalog and repository

Answer: C

Reference:

http://h30507.www3.hp.com/t5/Cloud-Source-Blog/Dissecting-Cloud-Functional-Reference-Architecture-The-Demand/ba-p/127161#.VT_CyyGqqko

Question No : 4

Which user interface is used to assign a provider network to an instance in HP CloudSystem Foundation?

- A. HP Helian Portal
- B. HP CloudSystem Portal
- C. HP OneView
- D. HP CloudSystem Console

Answer: C

Reference:

<http://h20564.www2.hp.com/hpsc/doc/public/display?docId=c04273697>

Question No : 5

Which HP ConvergedSystems forVirtualization does HP offer? (Select three)

- A. ConvergedSystem 100
- B. ConvergedSystem 700x
- C. ConvergedSystem 900
- D. ConvergedSystem 700
- E. ConvergedSystem 500
- F. ConvergedSystem 300

Answer: B,C,F

Reference:

<http://www8.hp.com/h20195/V2/getpdf.aspx/4AA5-2652ENW.pdf?ver=1.0>

Question No : 6

Which user interface is used to define a new provider network in HP CloudSystem Foundation?

- A. HP OneView
- B. HP CloudSystem Console
- C. HP CloudSystem Portal
- D. HP Helion Portal

Answer: B

Reference:

<http://h20564.www2.hp.com/hpsc/doc/public/display?docId=c04273697>

Question No : 7

What abstracts the physical switched network and uses high-level policies instead of device-level configurations?

- A. Spanning Tree Protocol
- B. Software Defined Networking
- C. Virtual Connect
- D. VLAN tagging

Answer: B

Reference:

http://www.hp.com/hpinfo/newsroom/press_kits/2011/InteropLasVegas2011/DCRA.pdf

Question No : 8

Which HP services are available for HP Converged Infrastructure solutions? (Select two.)

- A. HP Datacenter Care services
- B. HP Proactive Care services
- C. HP Helion Professional services
- D. HP Converged Infrastructure Care services
- E. HP Helion Enterprise services

Answer: A,D

Reference:

<http://www8.hp.com/in/en/products/data-storage/3parstoreserv.html>

Question No : 9

Which HP management solution supports open integration by using REST APIs?

- A. HP OneView
- B. HP Insight Control
- C. HP Systems Insight Manager
- D. HP Virtual Connect Enterprise Manager

Answer: A

Reference:

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

Question No : 10

You are using HP OneView to manage a group of HP Virtual Connect (VC) modules. Which statement is true regarding Virtual Connect Enterprise Manager (VCEM) in this environment?

- A. VCEM can still be used to update the VC modules.
- B. VCEM is still required to manage fewer than four enclosures.

- C. VCEM is no longer required.
- D. You can now manage VCEM groups that are located in different regions.

Answer: C

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02102153

Question No : 11

How does infrastructure convergence enable organizations to accelerate time-to-business value?

- A. It converges Software as a Service (SaaS) with Platform as a Service (PaaS) into a single solution.
- B. It dramatically lowers CAPEX and OPEX by using a virtual appliance, thus eliminating the need for hardware resources.
- C. It increases operational efficiency by leveraging hybrid and public cloud offerings.
- D. It turns technology silos into adaptive pools of assets that can be shared and managed as a service.

Answer: D

Reference:

<http://www8.hp.com/h20195/V2/getpdf.aspx/4AA3-6034ENW.pdf?ver=2.0>

Question No : 12 HOTSPOT

Select the screenshot that shows the management dashboard for HP OneView.