

Vendor: HP

Exam Code: HP2-E53

Exam Name: Selling HP Enterprise Solutions Exam

Version: Demo

#### **QUESTION 1**

Which HP storage solution is used in the HP VirtualSystem VS2?

- A. HP P4800 Lefthand
- B. HP P6000 EVA
- C. HP P8500 XP
- D. HP P10000 3PAR

#### Correct Answer: A

#### **QUESTION 2**

According to the 2011 VMware channel survey, how much was spent on hardware and services for every \$1 spent on virtualization software?

- A. \$8
- B. \$10
- C. \$12
- D. \$14

#### Correct Answer: D

#### **QUESTION 3**

Which step is omitted in the process of obtaining an HP VirtualSystem?

- A. develop proposed complex design
- B. deploy
- C. install and validate with planned workload
- D. order as a completely configured system

# Correct Answer: A

#### **QUESTION 4**

Which HP system can be upgraded to a full HP CloudSystem?

- A. HP CloudSystem VS1
- B. HP DL980
- C. HP VirtualSystem MC1
- D. HP VirtualSystem VS2

#### **Correct Answer:** D

#### **QUESTION 5**

On which key HP capabilities is HP CloudSystem based? (Select two.)

- A. HP Cloud Automation software
- B. HP Insight Control
- C. HP Converged Infrastructure
- D. HP Superdome 2
- E. HP BladeSystem Matrix

#### **Correct Answer: CE**

#### **QUESTION 6**

Which HP VirtualSystem is appropriate for a customer who wishes to deploy a high-volume, mission-critical SAP application?

- A. VirtualSystem VS1
- B. VirtualSystem CV2
- C. VirtualSystem VS3
- D. VirtualSystem MC1

Correct Answer: D

#### **QUESTION 7**

According to research by Burson-Marsteller, what is the key approach to resolving the issue that there is a huge gap between the need for business agility and the current agility of businesses?

- A. Deploy a Business Intelligence system.
- B. Design and build an Enterprise Data Warehouse.
- C. Initiate a technology infrastructure transformation.
- D. Initiate an information lifecycle management project.

Correct Answer: C

# **QUESTION 8**

Your customer is currently taking approximately 20 days to deploy new applications within their traditional IT environment. You are aware that recent industry research shows that implementing a Converged Infrastructure could significantly reduce deployment times. If your customer used Converged Infrastructure solutions, what could be their new deployment timeframe?

- A. 5 days
- B. 8 days
- C. 12 days
- D. 17 days

Correct Answer: A

#### **QUESTION 9**

Why are customers struggling to manage their IT infrastructures with more than 70% of their resources being trapped in operations, problem resolution, and maintenance activities?

- A. Demands from business users are on the increase, leading to a long list of projects that need to be completed.
- B. Multi-vendor solutions require increased management time, and IT resources are stretched to the limits.
- C. Service and Help-Desk calls are consuming an ever-increasing amount of time to resolve by server and storage administrators.
- D. A high degree of legacy and current applications are in rigid siloes on separate infrastructure islands.

Correct Answer: D

#### **QUESTION 10**

Your customer has a mature virtualized environment and wishes to build an IT infrastructure that reduces costs and enables rapid delivery of new solutions for the business by enabling services across public, private, and hybrid clouds. Which HP solution would be the most appropriate to recommend?

- A. HP CloudAgile
- B. HP VirtualSystem
- C. HP CloudSystem
- D. HP CloudStart

**Correct Answer:** C

**QUESTION 11** 

If an existing configuration with 10 G5 servers and 10 G6 servers is transitioned to a configuration with eight Gen8 servers, how long will it take until payback is achieved?

- A. two months
- B. three months
- C. four months
- D. five months

Correct Answer: D

#### **QUESTION 12**

Which HP solution will help a customer reduce the costs caused by sprawl for their most critical applications?

- A. HP VirtualSystem VS2
- B. HP CloudSystem Matrix
- C. HP Mission-Critical Converged Infrastructure
- D. HP Converged Infrastructure

Correct Answer: D

#### **QUESTION 13**

Why does Microsoft SQL Server 2012 align well with the HP DL980?

- A. MS SQL Server 2012 high availability features align with HP DL980 resilience.
- B. MS SQL Server 2012 includes Web-based Visualization.
- C. MS SQL Server 2012 includes additional analytic capabilities over MS SQL Server 2008.
- D. MS SQL Server 2012 runs only on HP DL980.

Correct Answer: A

#### **QUESTION 14**

Which HP solution significantly reduces errors in PDU wiring configurations by immediately identifying them?

- A. HP Intelligent PDUs
- B. HP Power Discovery Services
- C. HP Thermal Discovery Services
- D. HP Location Discovery Services

Correct Answer: A

#### **QUESTION 15**

Which HP tool provides 24x7 automated event logging, which enables fault event information to be correlated with information such as Power-on self-test results, and, hence, typically provides 66% faster time to problem resolution?

- A. Insight Control
- B. Insight Remote Support
- C. Insight Dynamics
- D. iL04

Correct Answer: B

# QUESTION 16

Your customer has an OLTP application that demands extremely high 10 throughput, and is having to use large numbers of discs to achieve this performance. Which solution could help the customer deliver 500,000 IOPS on a DL380 Gen8 server?

- A. 8GB SAS switch
- B. 15.000 RPM SAS drives
- C. Flash-backed write cache
- D. SSD drives

Correct Answer: D

#### **QUESTION 17**

Which innovation did HP develop to prevent the incorrect removal of a working drive when replacing a faulty drive in a RAID array set?

- A. electromechanical lock
- B. color-coded display on system console
- C. do-not-remove LED
- D. security screw

**Correct Answer: C** 

#### **QUESTION 18**

How much additional performance can customers extract from within the same power and physical space envelope using ProLiant Gen8 systems?

- A. 50%
- B. 60%
- C. 70%
- D. 80%

**Correct Answer:** C

#### **QUESTION 19**

Which database platform supports both SAP and OLTP on Integrity, Superdome 2, and HP ProLiant DL980 servers?

- A. SAP HANA
- B. Microsoft SQL Server
- C. SAP Sybase ASE
- D. NonStop SQL

**Correct Answer:** B

#### **QUESTION 20**

Based on IDC research, approximately when is the optimal time for server refresh to take advantage of the capabilities of HP ProLiant Gen8 servers?

- A. after three years
- B. after four years
- C. after five years
- D. after six years

**Correct Answer:** A

# QUESTION 21

Which clustering solution will be released during 2012 that will significantly enhance Linux for mission-critical applications?

- A. Microsoft SQL Server 2012
- B. HP Integrity servers based on Intel Poulson processors

- C. webOS fully open sourced
- D. HP Serviceguard for Linux

#### Correct Answer: D

#### **QUESTION 22**

HP claims that system reliability will increase 68x as a result of the developments outlined in HP Project Odyssey. The comparison was made against which system?

- A. HP BL890
- B. HP Superdome
- C. HP DL980G7
- D. HP DL580

#### Correct Answer: C

#### **QUESTION 23**

Your customer is concerned that with greater scalability from HP Project Odyssey, power requirements could become an issue. What is the expected increase in efficiency compared to equivalent capacity x86 servers today?

- A. 34%
- B. 44%
- C. 54%
- D. 64%

#### **Correct Answer: C**

#### **QUESTION 24**

Your customer has a large number of servers, many of which have virtualized environments. Which platform would help them quickly consolidate these servers and prepare them for a future move to Cloud?

- A. AppSystem
- B. BladeSystem
- C. VirtualSystem
- D. CloudSystem

#### **Correct Answer: C**

### **QUESTION 25**

Data deduplication typically reduces storage requirements by which factor?

- A. 5:1
- B. 10:1
- C. 15:1
- D. 20:1

### **Correct Answer:** D

# **QUESTION 26**

HP LeftHand 4000 Storage solutions are an excellent fit for which type of customer environments?

- A. multi data center environments in large enterprises with over 1500 users
- B. environments with multi-vendor storage infrastructure and "big data" analysis requirements
- C. environments with a variety of virtual servers, client virtualization, database, and email
- D. environments with a multi-vendor server, storage, and networking infrastructure

#### Correct Answer: C

#### **QUESTION 27**

Collaboration, training, and consumerization are all affecting enterprise network video traffic. What percentage of enterprise traffic is associated with video?

- A. 10%
- B. 15%
- C. 20%
- D. 25%

Correct Answer: D

## **QUESTION 28**

The storage industry, more than other IT areas, is currently experiencing a major technology change. What is the key reason for this change?

- A. Many storage systems are not built to handle big data, which requires a fully virtualized environment.
- B. Many customers are moving to cloud-based service delivery and do not have the IT infrastructure nor storage capacity to cope with the increased data demands.
- C. Many storage systems today, whether they are monolithic or modular, can handle only applicationunique data.
- D. Most storage systems available today were designed to cope with IT requirements of 15-20 years ago and are built to handle application-unique silos, predictable workloads, and structured data.

Correct Answer: D

#### **QUESTION 29**

A growing number of people have phones and other devices in the workplace that are not approved or supported by their IT organization. This is commonly called Bring Your Own Device or BYOD. What is the industry term for this trend?

- A. the development of web devices
- B. the consumerization of IT
- C. the personalization of web services
- D. the commoditization of IT

Correct Answer: B

#### **QUESTION 30**

What is the HP Networking product that supports AllianceONE partner solutions?

- A. HP Virtual Connect
- B. HP 5920
- C. HP Services zl Module
- D. HP 5800

Correct Answer: C

#### **QUESTION 31**

According to Gartner predictions for 2015, what percentage of applications will be virtualized?

- A. 30%
- B. 58%
- C. 89%
- D. 99%

Correct Answer: C

#### **QUESTION 32**

HP FlexNetwork was designed to meet the needs of virtualized environments that drive up "East- West" network traffic flows. Which type of traffic is this?

- A. server-to-server traffic
- B. server-to-backup storage traffic
- C. server-to-storage traffic
- D. user-to-server traffic

#### Correct Answer: A

#### **QUESTION 33**

What is predicted to happen by the end of 2012 as a result of private, public, and hybrid clouds?

- A. Over \$100 million will be spent on cloud offerings.
- B. Over 50% of workloads will be virtualized.
- C. Almost 90% of companies will support BYOD.
- D. Mobile applications will experience 60% growth.

#### **Correct Answer:** B

#### **QUESTION 34**

How many HP 12500 data center core and distribution switches can be linked to provide scalable network capacity?

- A. 2
- B. 4
- C. 8
- D. 16

#### Correct Answer: B

#### **QUESTION 35**

With HP 3PAR autonomic management of storage capacity, customer case studies and analyst reports show what amount of increased storage management efficiency?

- A. 60%
- B. 70%
- C. 80%
- D. 90%

#### **Correct Answer:** D

#### **QUESTION 36**

In addition to utility and cloud storage and deduplication, what are the fastest growing sub- segments within Storage? (Select two.)

- A. block-based storage
- B. iSCSI SAN
- C. mission-critical storage
- D. Scale-out NAS
- E. tape back-up

#### Correct Answer: BD

# **QUESTION 37**

Which statement best describes the HP Converged Storage approach?

- A. HP Converged Storage removes the boundary between server, storage, and network.
- B. HP Converged Storage provides a totally integrated networking and storage solution.
- C. HP Converged Storage provides an automated route for backups.
- D. HP Converged Storage delivers a faster time to full virtualization across the storage infrastructure.

#### Correct Answer: A

#### **QUESTION 38**

What drives data center server-to-server traffic? (Select two.)

- A. real-time analytics
- B. virtualization
- C. big data
- D. messaging systems
- E. federated applications

#### Correct Answer: BE

#### **QUESTION 39**

Which device supports 10 GB and 40 GB Ethernet networks?

- A. HP 5800
- B. HP 5820
- C. HP 5830
- D. HP 5900

#### Correct Answer: D

#### **QUESTION 40**

How does HP Enhanced Battery Management technology benefit customers?

- A. It extends standard warranty of HP UPSs up to 12 kVA at no additional cost.
- B. It enables hot-swapping, which makes it easy to keep an HP UPS in top condition.
- C. It provides remote management, monitoring, and control of HP UPSs.
- D. It significantly extends battery service life and reduces recharge time.

#### **Correct Answer:** D

#### **QUESTION 41**

You have been working with your customer on a solution and have identified the business value for the key decision makers. The next major step is to negotiate the deal with the customer to be able to progress to a purchase order. What will you do to keep control of the negotiation discussions?

- A. Adopt a firm stance on your proposal, refusing to make changes.
- B. Establish all of the customer's requirements (e.g., specification, lead-times, support costs, payment terms) before negotiating.
- C. Start to negotiate the deal and then establish all of the customer's requirements (e.g., specification, lead-times, support costs, payment terms).
- D. Submit your offer to the customer before knowing their intended investment level.

### Correct Answer: B

#### **QUESTION 42**

Which feature will help a customer realize a cost savings of \$1,828 USD, assuming there is HP equipment inside the rack and that energy costs 10 cents per kWh?

A. a Platinum Plus power supply with 94% efficiency

- B. a rack that is 1075mm deep
- C. a system that automatically discovers ProLiant Servers and c7000 BladeSystem Enclosures
- D. a door that has 26% more open area than any other vendor's rack

Correct Answer: A

#### **QUESTION 43**

What percentage of business processes are run on IT platforms?

- A. 60%
- B. 70%
- C. 80%
- D. 90%

**Correct Answer:** D

#### **QUESTION 44**

Which statement most accurately describes the HP Cloud Discovery Workshop?

- A. It helps participants assess the potential and practicalities of using cloud-based solutions for the long-term preservation of digital materials, focusing particularly on data that originates from research or that supports research processes.
- B. It provides guidance on how to address the high costs associated with siloed IT infrastructure and provides a comparison with other similar industries.
- C. It provides guidance on the optimum data center upgrade path, including a cross server and storage utilization survey to determine cost reductions and cost avoidance opportunities.
- D. It provides education on the cloud and multi-sourcing service delivery strategies; explanations of the possibilities, risks, and business implications of the cloud; and recommendations for using the cloud as part of a service provider and portfolio strategy.

Correct Answer: D

#### **QUESTION 45**

Which statement best explains how HP Power Discovery Services help with deployment of power?

- A. Error-prone and time-consuming manual configuration is eliminated.
- B. Downtime is eliminated through the monitoring of power levels.
- C. Power wiring is automatically configured.
- D. 50% less power is required because of accurate measurement of power levels.

**Correct Answer:** A

## **QUESTION 46**

Which type of memory cards should you recommend to a customer with a memory-intensive application requiring 768GB memory on a DL380 Gen8 server?

- A. LRDIMMs
- B. DDR3-1066
- C. DDR3-1600
- D. DDR3L-1333

Correct Answer: A

# QUESTION 47

Which HP Storage product was used to showcase 1.5 million IOPS with a DL580 and was also used by Wine.com to increase transaction throughput by 1,800%?

A. 1500 RPM SAS drive

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