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Exam : **HP0-390**

Title : Planning & Deployment of
HP BladeSystem Solutions

Version : DEMO

1.You install and configure the Altiris Deployment Solution from the HP RDP 1.60 CD on a supported ProLiant server running Microsoft Windows Server 2003. Then you install the ProLiant Integration Module. When you open the Deployment Server Console, you find the SmartStart Toolkit and OS Imaging Events and the SmartStart Toolkit Hardware Configuration Events folders, but no scripted install jobs for any of the ProLiant BL server blades. Why?

- A.no RDP licenses were available, and only the free portion of the ProLiant Integration Module installed
- B.the Deployment Server Agent was not installed and configured
- C.the RDP pre-deployment environment was not configured correctly
- D.the Windows and Linux scripted install jobs were not selected by default when installing the ProLiant Integration Module

Correct:D

2.Where do the operating system distribution files reside during a Red Hat Enterprise Linux AS 3 deployment using RDP 1.60?

- A.on a Linux Network File System (NFS) server
- B.on the deployment server in the CD-ROM drive
- C.on the deployment server in the Client Access Point share
- D.on the deployment server in the RDP eXpress database

Correct:A

3.Which software packages make up the HP ProLiant Essentials Rapid Deployment Pack? Select THREE.

- A.Altiris Deployment Server
- B.Automation Manager
- C.HP BladeSystem Integrated Management
- D.Integrated Lights-Out Advanced
- E.ProLiant Integration Module
- F.SmartStart Scripting Toolkit

Correct:A E F

4.You configured RDP with the Rip-and-Replace functionality and chose to re-deploy the computer automatically when a new server blade was detected in the appropriate server bay. The failed server blade was configured to boot from internal drives, but was also connected to an MSA1000 that is shared among several server blades within the same server blade enclosure. After RDP replays the appropriate jobs on the new server blade, you can no longer access the MSA1000. Why?

- A.The dual-path software was not reconfigured with the new server blade serial number.
- B.The MSA1000 access license was not migrated from the failed server blade to the new server blade.
- C.The new server blade host bus adapters (HBAs) were not enabled in the QLogic Fast!UTIL utility.
- D.The Selective Storage Presentation (SSP) was not reconfigured for the new server blade HBA world wide IDs.

Correct:D

5.What is the maximum HP BladeSystem configuration using a 42U rack and redundant power?

- A.two power enclosures, six server blade enclosures
- B.four power enclosures, four server blade enclosures
- C.four power enclosures, five server blade enclosures
- D.six power enclosures, six server blade enclosures

Correct:C

6.When is it required to use a load-balancing signal cable?

- A.When using facility DC power.
- B.When using three-phase A/C power.
- C.When two power enclosures are connected to a scalable bus bar.
- D.When two power enclosures are connected to server blade enclosures using power bus boxes.

Correct:C

7.Which utility enables you to approximate the power and heat load per rack, and calculate the full environmental impact of racks with varying configurations and loads?

- A.Enterprise Configurator
- B.ProLiant BL p-Class Power Calculator
- C.Rack and Power Calculator
- D.Site Installation Preparation Utility

Correct:D

8.You need to enable maximum trunk bandwidth between both GbE2 interconnect switches and an external production network infrastructure. How many RJ-45 network cables are necessary for an enhanced server blade enclosure that is fully populated with ProLiant BL30p server blades?

- A.6
- B.8
- C.12
- D.18

Correct:C

9.Which HP server blade supports two non-hot-pluggable 2.5-inch ATA drives?

- A.ProLiant BL20p G2
- B.ProLiant BL20p G3
- C.ProLiant BL30p
- D.ProLiant BL40p

Correct:C

10.Which hardware information file must you use in the RDP 1.60 deployment job to have ProLiant BL20p G2/G3 server blades boot Red Hat Enterprise Linux AS 3 from SAN?

- A.bl20p-a.ini
- B.bl20p-h.ini
- C.linux-h.ini
- D.pl-bfs.ini

Correct:D

11.Which file customizes the scripted Microsoft Windows 2003 installation using RDP 1.60?

- A.wnet.txt
- B.w2k3.txt
- C.unattend.txt
- D.win2003.txt

Correct:A

12.You are deploying Red Hat Enterprise Linux AS 3 to ProLiant BL30p server blades using RDP 1.60 WE. These server blades are connected to the MSA1000 storage solution from which they must boot the operating system. You located and modified the bl30p.ks.cfg kickstart file. During

the Linux deployment, the Linux installer reports that it cannot read the contents of the kickstart file. Why?

- A.RDP 1.60 WE does not support deploying Red Hat Enterprise Linux AS 3 to ProLiant BL30p server blades
- B.you did not enable Linux support in the Selective Storage Presentation (SSP) of the MSA1000
- C.you used a Windows-based editor such as Notepad which inserted unsupported CR+LF in the kickstart file
- D.you did not modify the RDP job for the appropriate NFS server

Correct:C

13.Which components must be installed in the HP BladeSystem to enable SAN connectivity for the ProLiant BL20 and BL30 series server blades? Select THREE.

- A.pass-through mezzanine board for the interconnect switch
- B.GbE2 Interconnect Switches
- C.SAN-enabled server blade enclosure management module
- D.mezzanine or balcony server blade host bus adapters
- E.eight-port interconnect module for the interconnect switch
- F.server blade enclosure with enhanced backplanes

Correct:A D E

14.Which hardware components are required to provide redundant SAN connectivity for an enhanced server blade enclosure fully populated with ProLiant BL20p G3 server blades? Select FOUR.

- A.two GbE2 Interconnect Switches
- B.one Fibre Channel mezzanine host bus adapter for each server blade
- C.two Fibre Channel mezzanine host bus adapters for each server blade
- D.one Fibre Channel balcony host bus adapter for each server blade
- E.two Fibre Channel balcony host bus adapters for each server blade
- F.two Octal FC interconnect modules
- G.two Fibre Channel Retimer mezzanine cards
- H.two 64-bit PCI-X expansion slot host bus adapters for each server blade

Correct:A B F G

15.How many hot-pluggable power supplies does the three-phase 3U power enclosure support?

- A.4
- B.6
- C.8
- D.10

Correct:B

16.What is the primary difference between the original ProLiant BL p-Class server blade enclosure and the enhanced ProLiant BL p-Class server blade enclosure?

- A.The enhanced server blade enclosure includes two additional bays for redundant network interconnects.
- B.The enhanced server blade enclosure aggregates server blade iLOs into a single port on the side B network interconnect.
- C.The enhanced server blade enclosure no longer requires use of the server blade sleeve for the ProLiant BL30p server blades.
- D.The enhanced server blade enclosure has a split power backplane and requires two power enclosures

for power redundancy.

Correct:D

17.Which ProLiant BL server blade requires a balcony card for SAN connectivity?

- A.ProLiant BL20p G2
- B.ProLiant BL20p G3
- C.ProLiant BL30p
- D.ProLiant BL40p

Correct:C

18.What was the primary reason for the introduction of the enhanced ProLiant BL p-Class server blade enclosure?

- A.increased network connectivity requirements of the ProLiant BL30p server blades
- B.increased cooling requirements of the ProLiant BL30p server blades
- C.increased power requirements of the ProLiant BL30p server blades
- D.increased SAN connectivity requirements of the ProLiant BL30p server blades

Correct:C

19.Which power distribution option requires the dual power input kit for power redundancy?

- A.mini bus bar
- B.power bus box
- C.scalable bus bar
- D.facility DC power

Correct:A

20.You have an enhanced server blade enclosure connected to a single power enclosure. Only side A of the server blade enclosure is connected to the power enclosure. Which server blade enclosure bays receive DC power?

- A.bays 1 through 5
- B.bays 2 through 9
- C.bays 1 through 10
- D.bays 1 through 5 and bay 10
- E.bays 6 through 10 and bay 1

Correct:D