

Exam 000-085 study material

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Free 000-085 Exam Preparation **Questions**

Exam 000-085: System x Blade Center Technical Support V5

Question: 1

What is the correct method for updating the firmware for the QLogic Intelligent Passthru Module using the command line?

- A. Download the new firmware file from the IBM support Web site; transfer the file to the FC module using FTP; use Telnet to the FC switch to start the update
- B. Download the new firmware file from the IBM support Web site; use Telnet to the FC module to transfer the file using TFTP; start the update
- C. Download the new firmware file from the IBM support Web site; transfer the file to the FC module using SCP; use Telnet to the FC switch to start the update
- D. Download the new firmware file from the IBM support Web site; start the update and enter FC module IP address when prompted

Answer: A

Question: 2

A customer wants to deploy around 8TB integrated storage on a BladeCenters. Which of the following meets this need at lowest cost?

- A. With iSCSI.
- B. With SCSI external storage.
- C. With SATA internal disks.
- D. With SAS internal disks.

Answer: C

Question: 3

A customer has an IBM BladeCenter H chassis with three, LS41 4-socket blades installed. Each blade has the optional Fibre Channel Expansion card. The customer wants redundancy and is going to install the following configuration:

-- two Brocade 20-Port SAN Switch Modules -- two
Nortel Networks L2-7 GbESM -- a redundant
Advanced Management Module -- a LS41 4-socket
blade

What is the minimum number of power supplies needed for this configuration to have full redundancy?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: D

Question: 4

In which phase should a TDA be performed?

- A. BladeCenter deployment
- B. Installation and configuration
- C. Problem determination/resolution
- D. Customer needs analysis and design

Answer: D

Question: 5

Which of the following steps does a customer use to upgrade the firmware on the AMM to the latest level?

- A. Open a Web browser and log on to the AMM; in the navigation frame, click MM Firmware Update under MM Control; click Browse; select the .exe file; click the Upgrade/Update button
- B. TFTP to the Advanced Management Module; from the Main Menu, select Update; browse to the downloaded .exe file
- C. Telnet to Advanced Management Module; from the Main Menu, select Update; browse to the downloaded .pkt file
- D. Open a Web browser and log on to the AMM; in the navigation frame, click MM Firmware Update under MM Control; click Browse; select the .pkt file; click the Upgrade/Update button

Answer: D

Question: 6

An existing IBM BladeCenter is configured with one Cisco IGESM and 14 HS22 blades. A new application has been installed that is extremely sensitive to latency when communicating between the blades within the IBM BladeCenter chassis. Which of the following can be done to dramatically lower the latency?

- A. Enable link aggregation on the existing Cisco IGESM uplinks
- B. Add another Cisco IGESM
- C. Add a Fiber Channel switch module and a Fibre Channel Expansion card to each blade
- D. Add an InfiniBand switch module and a host channel adapter to each blade

Answer: D

Question: 7

A client requires that alerts generated from an IBM BladeCenter chassis and blade server be forwarded to their help desk for action. They do not use SNMP or a systems management program. How is the AMM configured so that the alerts will reach the client's help desk?

- A. forward DMI alerts to the help desk
- B. send the alerts to the help desk using e-mail
- C. forward the alerts to the IBM Systems Director Management Server
- D. send the alerts to the client's AIM

Answer: B

Question: 8

A System x administrator is considering new storage subsystems. Which of the following is a benefit of SAS over Solid State?

- A. Higher transfer speeds
- B. Increased power consumption
- C. Increased bandwidth
- D. Cost per MB

Answer: D

Question: 9

Which option is a good reason to implement the IBM BladeCenter H chassis over IBM BladeCenter E chassis?

- A. support for 10Gb internal network
- B. better rack space density per blade
- C. lower power consumption per chassis
- D. support for 4Gb Fibre Channel Switch Modules

Answer: A

Question: 10

How can you update the firmware on the Advanced Management Module using UpdateXpress?

- A. Boot UpdateXpress from the blade
- B. Use the scripting tools on UpdateXpress
- C. Launch the RemoteUX utility from the Advanced Management Module
- D. Attach a USB CDROM to the Advanced Management Module and boot from e UpdateXpress

Answer: B

Question: 11

A customer has a rack with four BladeCenter H chassis that have been operating normally for several months. After installing a new rack of servers in the data center, the system administrator notices the blowers in the BladeCenters have increased their speed. Which of the following caused this problem?

- A. The room temperature has reached 23C (73.4F).
- B. A Blade within the chassis has been shut down.
- C. The ambient temperature in the data center has increased.
- D. One of the additional System X servers in the BladeCenter rack has failed.

Answer: C

Question: 12

A customer wants to deploy an IBM BladeCenter S with 7 x HS21 Quad Core Intel Blades. The Customer has two CFFv Ethernet adapters, and one CFFh Qlogic Combination Ethernet and fiber

adapter per each blade. How can this be deployed?

- A. This solution can be deployed only if the switch modules are the ones adapted to the I/O needs.
- B. This solution can be deployed with the Nortel switch only.
- C. The HS21 Quad Core are not supported with CFFv Ethernet adapters.
- D. You cannot deploy this solution on BladeCenter S.

Answer: D

Question: 13

A business partner wants to identify risks, develop action plans to manage the risks, and recommend resources required for a successful implementation of a BladeCenter solution to their customer. Which of the following addresses this situation?

- A. Conduct a ServerProven Opportunity Request for Evaluation (SPORE)
- B. Use the IBM ServerProven Program
- C. Use IBM System x Configuration and Option Guide (COG)
- D. Conduct a Technical Delivery Assessment (TDA)

Answer: D

Question: 14

A customer wants to implement the following solution in an environment requiring DC power, with seven HS22 blades and three LS42 blades with Multi-Processor Expansion Unit and Combo Form Factor horizontal card. What is the minimum amount of rack space needed?

- A. 10U
- B. 12U
- C. 18U
- D. 24U

Answer: D

Question: 15

A customer has a BladeCenter H fully populated with LS21 Blades, a single AMM, and four power modules. The BladeCenter has been running flawlessly for three months. One day an administrator discovers that they cannot view video on blades 9-12 either locally or remotely even though they still appear to be running. The video works on all of the other blades. Which of the following is the cause of the video problem?

- A. A power module has failed and there is not enough power to see video on all blades.
- B. A second AMM is required to view video on blades 9-14.
- C. A firmware update is required on the AMM.
- D. MUX 3 on the BladeCenter backplane has failed.

Answer: D

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