



000-085

(System x BladeCenter Technical Support V5)

Document version: 9.30.06

Important Note, Please Read Carefully

techeXams' 000-085 Exam is a comprehensive compilation of questions and answers that have been developed by our team of certified professionals. In order to prepare for the actual exam, all you need is to study the content of this exam questions. An average of approximately 10 to 15 hours should be spent to study these exam questions and you will surely pass your exam. It's our guarantee.

Latest Version

We are constantly reviewing our products. New material is added and old material is revised. Free updates are available for 90 days after the purchase. You should check your member zone at techeXams and update 3-4 days before the scheduled exam date. Here is the procedure to get the latest version:

1. Go to <http://www.techeXams.ws/>
2. Log in the User Center
3. The latest versions of all purchased products are downloadable from here. Just click the links.

Feedback

If you find any possible improvement, then please do let us know. We are always interested in improving the quality of this product. Feedback can be send at: **customer.service@techeXams.ws**

Explanations

This product does not include explanations for all questions at the moment. If you are interested in providing explanations for this exam, please contact **customer.service@techeXams.ws**.

Copyright

techeXams holds the copyright of this material. techeXams grants you a limited license to view and study this material, either for personal or commercial use. Unauthorized reproduction or distribution of this material, or any portion thereof, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.

Disclaimer

Neither this guide nor any material in this guide is sponsored, endorsed or affiliated with any of the respective vendor. All trademarks are properties of their respective owners.

Question: 1

What components are needed to access the internal storage on a BladeCenter S?

- A. Optical Pass-Thru Module and one SFF FC adapter per blade
- B. One iSCSI adapter per blade
- C. SAS Connectivity Module and one SAS expansion card per blade
- D. Integrated internal storage adapter

Answer: C

Question: 2

A customer using IBM BladeCenter H wants redundant and separate management and production LANs. Which of the following is required to provide redundant connections to separate LANs within the BladeCenter?

- A. Four Cisco Systems Fibre Intelligent Gigabit Ethernet switch modules
- B. Two Cisco Systems Fibre Intelligent Gigabit Ethernet switch modules and a BladeCenter Gigabit SFF Ethernet expansion card
- C. Two IBM Server Connectivity Modules and an Ethernet expansion card CFFv
- D. Four BNT/ Nortel Layer 2-7 GbE switch modules and a BladeCenter Gigabit SFF Ethernet expansion card

Answer: D

Question: 3

A customer is installing a Myrinet Cluster Expansion Card in an existing IBM LS21 blade server. Which bay should the Optical Pass-thru Module be placed?

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

Answer: D

Question: 4

A prospect has a new Director of IT. They are reviewing all servers to reduce the number of operating systems in their IT operations. Which operating system is supported on an LS21 blade?

- A. Red Hat Enterprise Linux v.4 Update 4 (AS, ES, WS)
- B. Red Hat 9
- C. Novell Netware 5.2
- D. Microsoft Windows 2000 Professional

Answer: A

Question: 5

A customer has an HS21 blade with no local disk. They are attempting to set up boot from SAN using a Windows 2003 CD. Which sequence is correct for this procedure?

- A. Install Windows from the CD using the QLogic driver provided on the CD, configure the LUN and zone for the target server, and then configure the blade BIOS to boot from SAN.
- B. Configure the LUN and zone for the target server, install Windows from the CD and press F6 when prompted to supply the driver, and then configure the QLogic adapter BIOS to boot from SAN.
- C. Configure the LUN and zone for the target server, configure the QLogic adapter BIOS to boot from SAN, install Windows from the CD, and then press F6 when prompted to supply the driver.
- D. Configure the blade BIOS to boot from SAN, configure the LUN and zone for the target server, and then install Windows from the CD using the QLogic driver provided on the CD.

Answer: C

Question: 6

A customer orders three IBM BladeCenter E chassis and thirty-four LS21 blades. The customer wants to fully populate the chassis with blades where possible. Which of the following is the minimum number of power cables required to provide redundancy?

- A. 6
- B. 8
- C. 10
- D. 12

Answer: C

Question: 7

A prospective customer is considering a BladeCenter S with six 6 HS22 and one SAS Connectivity Module,. The data center manager asks how many Ethernet switches are needed to connect all the blade's Ethernet ports to a network?

- A. 3
- B. 1
- C. 2
- D. 7

Answer: B

Question: 8

A customer has a database application that is accessed by a large number of people through a web interface from multiple remote locations. Which of the following questions will provide the information necessary to design the best performing storage solution?

- A. How many web servers will be connected to the database?
- B. Will the database be run on a Windows solution?
- C. How many concurrent users will be accessing the database?
- D. What are the types of transactions run against the database?

Answer: D

Question: 9

How many BladeCenter HT chassis will fit in a standard 19" 42U rack?

- A. 2
- B. 3
- C. 4
- D. 6

Answer: B

Question: 10

A client has the following network hardware:

-- two separate Gb core switches -- two Cisco IGESM -- two HS21 blades

Which action on both Cisco IGESMs will define one or more upstream ports and one or more downstream ports?

- A. configure the Quality of Service feature

- B. configure the Link State Tracking feature
- C. configure all the external Ethernet ports to 1Gb/full
- D. configure all the

Answer: B

Question: 11

A customer installs a solution. Due to cost considerations, the customer is looking for a solution that is causing the following at is caused by the solution.

- A. Copper Pass-through Module
- B. Spanning Tree Protocol
- C. The customer's network
- D. The customer's network

work. Due to cost considerations, the customer is looking for a solution that is causing the following at is caused by the solution.

Pass-thru Module.

Answer: A

Question: 12

A customer deploys a SAN switch module. The customer is looking for a solution that will meet this request?

- A. Brocade 20-port
- B. Brocade 20-port
- IBM BladeCenter
- C. Brocade 10-port
- D. Brocade 10-port
- IBM BladeCenter

SAN switch module. The customer is looking for a solution that will meet this request?

IBM BladeCenter Performance Monitoring for use with Performance Monitoring for

000-085 Demo Exam