

IBM

Exam C9020-668

IBM Storage Technical V1

Version: 8.0

[Free Questions]

Question No : 113

A customer wants to order a full rack IBM XIV system. The customer is on the 5th floor of the building and the elevator cannot handle the weight of a fully loaded IBM XIV.

What is needed to deliver the system to the customer?

- A. Place the order with only 6 modules then perform a MES upgrade.
- B. Place the order with just 2 TB drives.
- C. Place the order with height and weight reduction delivery.
- D. Place the order, then have the installer take apart and reassemble the IBM XIV.

Answer: C

Question No : 114

An IBM Spectrum Protect customer is considering purchase of IBM Spectrum Protect for Virtual Environments for its large VMware implementation. The customer also needs to archive data to tape. The customer desires to consolidate its diverse software portfolio of multi-vendor solutions to handle storage monitoring and provisioning.

Which solution should the technician discuss with the customer?

- A. IBM Spectrum Protect Suite
- B. IBM Virtual Storage Center
- C. IBM Cloud Object Storage
- D. IBM Spectrum Storage Suite

Answer: A

Question No : 115

A customer has floor and rack space constraints.

Which model should be included with a single frame IBM TS4500 L25?

- A. Additional I/O station
- B. Top rack with PDU
- C. HD2 storage frame
- D. Additional cartridge magazines

Answer: B

Explanation:

The TS4500 tape library offers high-density (HD), drive-capable and storage-only frame models that are designed to greatly increase storage capacity without increasing frame size or required floor space. The top rack, 3584 Model TR1, provides an extra 10U of rack space on any frame in a library without requiring more floor space.

References:

https://www.ibm.com/support/knowledgecenter/en/STQRQ9/com.ibm.storage.ts4500.doc/ts4500_library_structure.html

Question No : 116

A customer is looking to deploy a private cloud with replication across four data centers.

Which solution should the technical specialist recommend?

- A. IBM FlashSystem A9000
- B. IBM Storwize V7000
- C. IBM XIV
- D. IBM DS8884

Answer: D

Question No : 117

Which feature of IBM XIV is important to a customer with a lights-out, remotely located data center, who is very concerned about data availability?

- A. Proactive self-healing
- B. Flash caching
- C. Data-at-rest encryption
- D. Advanced System Placement program

Answer: A

Question No : 118

When implementing disk encryption on an existing IBM TS7700, which action does a client need to take for the existing virtual volumes to be encrypted after the encryption feature is enabled?

- A. No additional customer action is required once encryption is enabled.
- B. The copy refresh command must be issued for each of the existing volumes.
- C. Any existing volumes will have to expire and be reused before being encrypted.
- D. The customer must assign existing virtual volumes with a new encryption policy.

Answer: D

Explanation:

An encryption policy configuration is the set of rules, or policies, that specify which volumes are to be encrypted.

References: <https://www-01.ibm.com/support/docview.wss?uid=ssg1S7005315&aid=1>
IBM TS7700 Version 4 Release 1, Introduction and Planning Guide, page 123

Question No : 119

A customer has expressed difficulty in proactively monitoring and reviewing performance data for multiple core-edge topology SAN fabrics consisting of IBM branded SAN switches.

Which tool provides this capability?

- A. IBM Storage Management Tool

- B. IBM Storage Configuration Manager
- C. IBM Network Advisor
- D. Brocade SAN Health

Answer: C