

IBM

C4090-461

IBM Midrange Storage Technical Support V4

A. 6 x LTO-6 Tape Drives, 2 x Storage Slot Expansion License, 2 x Encryption License B. 6 x LTO-6 Tape Drives, 2 x Storage Slot Expansion License, 1 x Encryption License C. 4 x LTO-6 Tape Drives, 4 x Storage Slot Expansion License, 8 x Encryption License D. 4 x LTO-6 Tape Drives, 3 x Storage Slot Expansion License, 3 x Encryption License

Answer: B

QUESTION: 55

A customer has a requirement for 4 TB of usable storage capacity for an active workload with SAS host connectivity. Which IBM storage product fulfills the customer requirement?

A. DCS3700

B. IBM Flash Storage 840

C. IBM Storwize V5000

D. IBM Storwize V7000

Answer: B

QUESTION: 56

Which RAID array type is generally implemented for applications that have a very heavy write ratio?

A. RAID 10

B. RAID 5

C. RAID 6

D. RAID 3

Answer: B

QUESTION: 57

A customer has conducted an analysis of its Vmware environment to determine the capacity savings available by converting from thick to thin provisioning. The results of the analysis are in the exhibit provided.



What is the minimum capacity needed for the solution assuming compression is NOT part of the proposed solution?

A. 51540 GB

B. 17774 GB

C. 33796 GB

D. 27060 GB

Answer: B

QUESTION: 58

A customer is currently running an Oracle Database on an IBM Storwize V7000 system. On the current growth plan, it will be at 90% capacity in six months. The customer does not have room for additional racks in the data center. How should the Technical Specialist address this customer's concerns?

- A. Run Capacity Magic
- B. Run Disk Magic
- C. Run the Storage Tier Advisory Tool
- D. Run Comprestimator

Answer: B

QUESTION: 59

An IBM customer has had trouble with restores on its older disk array. The last time this happened it caused a 20% drop in web traffic leading to lost sales. They would like to implement a new DCS3860 storage system and have called upon the IBM specialist to provide an overview. The customer is highly concerned about using more space in the data center. What should the IBM specialist recommend as features on the IBMDCS3860 to address these concerns?

- A. Global Parallel File System for automated recovery
- B. Dynamic Disk Pooling for automated recovery
- C. Volume Copy for automated data placement
- D. Easy Tier functionality for automated data placement

Answer: D

QUESTION: 60

A client would like to store large video files on CIFS/NFS network shares and needs to make sure that the data, once its stored, can't be changed or manipulated. Which benefit would an IBM Spectrum Archive solution with LTO-6 drives deliver over a common SAS disk solution?

- A. No extra software license cost
- B. Availability of WORM media
- C. Quicker access to video archive
- D. Global namespace with IBM Spectrum Scale

Answer: B

QUESTION: 61

A customer requires a low cost data at rest encryption storage solution. You suggest the IBM Storwize V7000 model 524 solution. The customer inquiries how the keys are generated anw where the encryption keys are stored. Where is the master encryption key of the IBM Storwize V7000 stored?

- A. In the secure management area on the quorum disk
- B. On the SAS interface chip on the drive
- C. In secure memory in SAS controller hardware
- D. On an external device when encryption is enabled

Answer: C

Explanation:

stored (encrypted with master access key) in secure memory in SAS controller hardware

Reference:

file: ///C: /Users/AbDullah/Downloads/all% 20 Storwize% 20 and% 20 SVC% 20 news,% 20 latest% 20 features% 20 and% 20 functions.pdf

QUESTION: 62

A customer wants to use a database application on the new Storwize family system. Which question should you ask to determine the correct disk technology (SAS, SAS-NL, SSD) for this client?

- A. How many batch users are accessing the database?
- B. Is the Storwize Host Attachment FC or iSCSI?
- C. What is the nature of the workload?
- D. How many servers are accessing the database?

Answer: B

QUESTION: 63

A prospective customer has two non-IBM storage systems in production which have the maximum allowable configuration of disk drives. These systems have not been fully depreciated and must remain in production. Which advantage of the Storwize family of products should be discussed with the customer to address this situation?

- A. Autonomic capabilities improve availability and responsiveness to help protect data as storage needs grow.
- B. Consolidating the systems into locations with fewer and more powerful storage pools help increase IT efficiency and simplify the infrastructure.
- C. Storage virtualization helps in making complexity nearly transparent and offers a compositeview of storage assets.
- D. Integrated storage environments simplify system management tasks and improve security.

Answer: B

Reference:

http://www.redbooks.ibm.com/redbooks/SG245470/wwhelp/wwhimpl/common/html/wwhelp.htm?context=SG245470&file=08-06.htm

QUESTION: 64

A customer is considering the costs of a storage system and is most concerned about the overall cost over the system's lifecycle. Which cost factor should be considered?

- A. TCO (Total Cost of Ownership)
- B. OPEX (Operating expense)
- C. CAPEX (Capital expenditure)
- D. ROI (Return on Investment)

Answer: A

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