IBM

C9020-662 Exam

IBM Virtualized Storage V1 Exam

Questions & Answers
Demo

Version: 8.0

Question: 1

Which two options supply the master encryption key for an IBM Storwize V7000 at power on? (Choose two.)

A. Self-encrypting drives
B. IBM Spectrum Control
C. IBM SKLM
D. USB stick
E. SAS controller

Answer: C,D

Explanation:
USB flash drives (feature ACEA) or IBM Security Key Manager (SKLM) are required for encryption keys management.
Reference
https://www-01.ibm.com/common/ssi/ShowDoc.wss?docURL=/common/ssi/rep_sm/5/649/ENUS2076-_h05/index.html&request_locale=en

Question: 2

An online shopping website stores large amounts of product data and orders on a multi-tier IBM Storwize storage solution. All data is stored in a mixed pool including nearline, enterprise, and flash storage.
How will East Tier assist this organization with its data performance?

A. Creates image mode volumes on flash and enterprise storage
B. Placing new data directly on flash storage
C. Promotion of data from enterprise to flash storage
D. Promotion of data directly from nearline to flash storage

Answer: A

Question: 3

A state government education agency is building an in-house application that designs, delivers, and scores standardized tests. The agency needs a scalable storage solution that initially provides SAS host connectivity during the proof-of-concept phase and can be seamlessly upgraded to more advanced features.

Which storage solution should a technical specialist recommend?

A. IBM FlashSystem 900
B. IBM FlashSystem V9000
C. IBM Storewize V5020
D. IBM Storewize V7000

Answer: B

Question: 4

A customer is considering IBM VersaStack as the new data center standard. The customer is attracted to the IBM Storewize V7000 storage system because of the flexibility, but the customer has legacy storage that must be retained.
What is the primary benefit of IBM VersaStack with IBM Storewize V7000 over competitive converged architectures?

A. The IBM VersaStack is optimized for CISCO NEXUS switches combining multiple storage protocols.
B. The IBM VersaStack provides an integrated foundation for both virtualized and non-virtualized solutions.
C. The IBM Storewize V7000 offers many options for connectivity enabled by the host adapter card selections.
D. The IBM Storewize V7000 enables legacy storage as part of an IBM VersaStack CVD.

Answer: B

Explanation:
Reference
https://books.google.com.pk/books?id=fVvPCgAAQBAJ&pg=PA8&lpg=PA8&dq=The+IBM+VersaStack
+provides+an+integrated+foundation+for+both+virtualized+and+non-
virtualized+solutions&source=bl&ots=pAlAwiA0NH&sig=rKTHEGLntPw4mvyeW-
Vc0V4p7ik&hl=en&sa=X&ved=0ahUKEwjY_tmPhY_YAhVJKOwKHVo_BH8Q6AEIQjAE#v=onepage&q=
The%20IBM%20VersaStack%20provides%20an%20integrated%20foundation%20for%20both%20virt
ualized%20and%20non-virtualized%20solutions&f=false

Question: 5

A customer wants to understand how to best determine the benefits of combining SSDs with spinning drives in an existing IBM Storewize V7000 that is licensed with the base software only.
How should the customer proceed?

A. use heat map from Easy Tier in evaluation mode and use STAT.
B. Purchase a SATA license to monitor the V7000.
C. Download current performance logs into STAT and evaluate.
D. Create an Easy Tier pool SSDs and spinning drives and migrate volumes as appropriate.

Answer: A

Question: 6

A customer is looking for a storage solution that provides FC and SAS attachment without the need for SAN switches. This will help consolidate two separate storage solutions.
Which IBM disk system is appropriate to use?

A. IBM Storewize V7000
B. IBM Stoewize V5020
C. IBM Stoewize V5030
D. IBM FlashSystem V9000

Answer: D