Vendor:IBM

Exam Code:C4090-454

Exam Name:IBM High-End Tape Technical Solutions
V7

Version: Demo

QUESTION 1

With TS1140 drives, if host software is used to compress the data before sending it to the drive, then:

A. The drive will determine if the data should be compressed

B. The drive data compression must be disabled to avoid performance issues

C. The drive data compression must be disabled to avoid expansion of the data

D. The Data Class parameter COMPACTION=YES must be set to optimize compression

Correct Answer: A

QUESTION 2

What is the maximum number of 3490 control units that can be defined in HOD for a TS7700?

A. 4

B. 8

C. 16

D. 256

Correct Answer: C

QUESTION 3

What is the maximum number of 3490 control units that can be defined in HOD for a TS7700?

A. 16

B. 32

C. 64

D. 256

Correct Answer: A

QUESTION 4

What drive types are supported in the IBM TS3300 Tape Library?

A. LTO drives only

B. TS11x0 drives only

C. Both LTO and DLT drives

D. Both LTO and TS11x0 drives

Correct Answer: B

QUESTION 5

Which of the following is a point of information output from VEHSTATS?

A. The active data distribution

B. The percentage cache hit rate

C. The usage of specific stacked volume cartridge

D. The use of TS7700 resources of a batch job or subsystem

Correct Answer: B

QUESTION 6

As viewed from the front of the library, which frame can be configured as a service bay on the right side of the TS3500 High Availability Tape Library?

A. 3584-S24 frame

B. 3584-Lx3 frame

C. 3584-SC1 frame

D. 3584-HA 1 frame

Correct Answer: A

QUESTION 7

What is the minimum requirement for a TS7740-V06 to run release 2.0 microcode?

A. 16GB memory installed

B. at least 7 TB cache enabled

C. TS1140 drives installed at the backend

D. at least 200 MB/s processing increments enabled

Correct Answer: A

QUESTION 8

A customer wants to encrypt data written to tape drives. A competitor offers an encryption solution that encrypts the data before sending to the tape drives for compression. IBM wants to offer IBM TS1140 tape drives using the built-in encryption feature. Which competitive advantage does the IBM solution provide?

A. The TS1140 offers the most secure encryption method available on the market

B. The TS1140 encrypts and compresses data at the same time for best throughput

C. The TS1140 encrypts data before compressing in order to obtain best performance

D. The TS1140 compresses data before encrypting in order to obtain the best compression ratio

Correct Answer: D

QUESTION 9

To install an IBM 3592-007 with attached drives housed in a TS3500 Tape Library, which of the following is required?

A. TS3500 frame with mountings to install the 3592-007 and its switches

B. Customer-supplied standard rack using switches in one of the TS3500 frames

C. IBM 3953 frame with switches installed either in 3953 frame or one of the TS3500 frames

D. IBM 3952 frame with switches installed either in 3952 frame or one of the TS3500 frames

Correct Answer: D

QUESTION 10

What is the best location for a customer to check for any maintenance required for z/OS when installing a TS7700?

A. Fix Central

B. Bulk Volume Information Retrieval

C. System Storage Interoperation Center

D. Preventative Service Planning buckets

Correct Answer: D

QUESTION 11

Which two are valid grid adapter configurations in a TS7700? (Select two)

A. Two 1 Gb adapters

B. One 10 Gb adapter

C. Two l0Gbadapters

D. Four 10 Gb adapters

E. One 1 Gb adapters and one 10 Gb adapters

Correct Answer: AC

QUESTION 12

A customer is in the process of installing a two node TS7740 grid with a single production site. The second site used for DR is 50 km away. They want to set all logical volumes to have a size of 6 GB. What is a possible effect on the customer\\'s tape workload?

A. It may increase the recall time for logical volumes

B. It may increase the amount of data stored on stacked volumes

C. It may increase the mount time for fast ready scratch volumes

D. It may increase the amount of data stored in the tape volume cache

Correct Answer: A