



# C4090-454<sup>Q&As</sup>

IBM High-End Tape Technical Solutions V7

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**QUESTION 1**

Which two of the following environments are supported for use with a TS7700? (Select two)

- A. AIX
- B. z/VSE
- C. z/TPF
- D. MVS/ESA E. z/Linux

Correct Answer: BC

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**QUESTION 2**

Which IBM Enterprise Tape function improves drive performance and reduces start/stop operation of the tape drive especially when writing many small objects to tape?

- A. Capacity Scaling
- B. Built-in Compression
- C. FastSync / Virtual Backhitch
- D. Media Re-Use for Multiple Generations

Correct Answer: C

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**QUESTION 3**

A newly installed TS7720 Virtualization Engine has recently been integrated into a three-way grid. The logical volumes created in the other two systems are not properly being replicated to the new system. All local IBM and customer support resources have been exhausted in trying to determine the cause with no resolution in sight. What should be the next step to try to resolve the issue via IBM?

- A. Contact local PSR to escalate
- B. Contact the local SSR to escalate
- C. Contact the sales representative to escalate
- D. Contact the local software provider to escalate

Correct Answer: C

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**QUESTION 4**

Which activity is a customer responsibility during setup of a TS7700 Virtualization Engine?



- A. Initializing logical volumes
- B. Defining East Ready categories
- C. Formatting the tape volume cache
- D. Entering the library sequence number

Correct Answer: B

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#### QUESTION 5

A customer has the requirement to store large amounts of archive data on native tape which will be accessed rarely, as well as a smaller amount of data where fast access is important. Which IBM Enterprise Tape function provides the flexibility to meet both requirements?

- A. Speed Matching
- B. Capacity Scaling
- C. SkipSync / Virtual Backhitch
- D. Media Re-Use over multiple Generations

Correct Answer: B

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#### QUESTION 6

What is the maximum supported distance for inter-TS7700 cluster grid links without Ethernet extenders?

- A. 10 km
- B. 100 km
- C. 250 km
- D. > 1000 km

Correct Answer: A

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#### QUESTION 7

What SME record types are required to analyze a potential customer tape workload using Batch Magic?

- A. SMF Type 14, 16 and 21



- B. SMF Type 15, 21 and 94
- C. SMF Type 14, 15 and 21
- D. SMF Type 14, 15 and 94

Correct Answer: C

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#### QUESTION 8

Which statement best describes Recovery Point Objective?

- A. The maximum tolerable time it takes to restore service to all users between outage and 100% of the users back online.
- B. How much data (typically measured in minutes, or seconds) the business can afford to recreate (or lose) after a disaster.
- C. The maximum tolerable time to re-establish and/or restart the network between outage and the network being available again.
- D. The maximum time the business can tolerate the IT systems and critical applications being unavailable, between outage and the system being available again.

Correct Answer: B

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#### QUESTION 9

A newly installed TS7720 Virtualization Engine has recently been integrated into a three-way grid. The logical volumes created in the other two systems are not properly being replicated to the new system. All local IBM and customer support resources have been exhausted in trying to determine the cause with no resolution in sight. What should be the next step to try to resolve the issue via IBM?

- A. Contact local PSR to escalate
- B. Contact the local SSR to escalate
- C. Contact the local software provider to escalate
- D. Contact the sales representative to escalate

Correct Answer: D

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#### QUESTION 10

A customer has replaced an old virtual tape subsystem with a new TS7740 and would like to compare the batch run times before and after the change. What tool is available in IBM Tape tools to do this?

- A. VEHSTATS



- B. IOSTATS
- C. TAPEWISE
- D. Batch Magic

Correct Answer: B

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#### QUESTION 11

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

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#### QUESTION 12

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

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#### QUESTION 13

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

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#### QUESTION 14

A customer is attaching a TS7740 with six TS1140 drives to an existing TS3500 which is used for open systems. The new tape drives and switches will be installed in an existing D23 frame with two TS1130 drives installed. What significant change does the customer need to be aware of with this installation?

- A. The existing TS1130 drives will need to be upgraded to TS1140
- B. The TS3500 will need an additional enhanced frame control assembly (FC 1451)
- C. The TS1 130 drives will have to be removed and installed in another frame of the TS3500
- D. The power requirements change and the power cord of the existing library frame must be upgraded

Correct Answer: D

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#### QUESTION 15

After a requirements analysis including the use of the Batch Magic tool, it has been determined that a TS7740 four-way grid is the most appropriate solution, with two clusters in each of two sites. The customer wants to have four copies of the data, (one in each cluster), but also to minimize the data sent over the network between the sites. What is the best way to setup the TS7740 Virtualization Engines to achieve this?

- A. Setup cluster families
- B. Set up 400 MB logical volumes
- C. Set up Selective Device Access Control
- D. Set up two two-way grids and write two copies of the data as before

Correct Answer: A

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