

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

IBM High-End Tape Technical Solutions V7

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#### QUESTION 1

On a TS3500 Tape Library, how many cartridge cells are available in a D23 frame with twelve TS1140 drives installed?

- A. 58
- B. 117
- C. 248
- D. 360

Correct Answer: D

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#### QUESTION 2

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 3

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

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#### QUESTION 4

A customer is experiencing elongated batch job run time problems on a two-way T67700 grid during the last 24 hours. What statistics should be evaluated first to review the performance of the TS7700?

- A. RMF data
- B. BVIR historical data
- C. SMF Type 70-78 record
- D. Channel utilization reports

Correct Answer: D

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#### QUESTION 5

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

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#### QUESTION 6

Which IBM tape solution can be shared as a Tape Backup Infrastructure for System z with DESMSd55, System i with BRMS and Red Hat Linux with NBU?

- A. IBM Virtualization Engine TS7740
- B. IBM TS1140 with 007 Tape Controller
- C. IBM System Storage TS3500 Tape Library
- D. IBM System Storage T53310 Tape Library

Correct Answer: C

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#### QUESTION 7

A service provider has two separate customers on different LPARS using a TS7740 and wants to ensure that neither customer can access the other customer's data from the host. Which of the following features, functions or processes would be recommended to achieve this?

- A. Use IODF and SDAC to prevent access to volume ranges by Libport ID

- B. Create separate partitions within the TS7700 using the categories defined in the DEVSUP member
- C. The functions DAA and SAA will work with JES2 on z/OS to direct workloads to the correct cluster
- D. Create separate physical cartridge pools so each customer's data resides on a different cartridge range

Correct Answer: A

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#### **QUESTION 8**

What is limited by Performance Increments in the TS7700?

- A. Host Read only
- B. Host Write only
- C. Host Read and Write
- D. Host Read, Write and Grid Replication

Correct Answer: B

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#### **QUESTION 9**

Which of following two application workload characteristics have the greatest impact on the throughput performance of the TS7700 Virtualization Engine? (Select two)

- A. File size
- B. Block size
- C. Read/write ratio
- D. Number of tape drives utilized
- E. Compression ratio

Correct Answer: BE

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#### **QUESTION 10**

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 11

In a TS3500 with ALMS enabled, which task can be completed by using the operator panel only, but not by using the Tape Library Specialist Web interface?

- A. Create or remove a logical library
- B. View or change the preferred zone of an accessory
- C. Disabling or changing the speed of the Ethernet link
- D. Installing licensed features of the library such as capacity on demand

Correct Answer: C

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#### QUESTION 12

What is the maximum speed of a single EICON adapter in 3957-VFJ7 running R2.1 microcode?

- A. 2 Gbps
- B. 4 Gbps
- C. 8 Gbps
- D. 16 Gbps

Correct Answer: B

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#### QUESTION 13

Which company is a key competitor to IBM in the enterprise tape area?

- A. HP
- B. HDS
- C. Oracle
- D. Quantum

Correct Answer: C

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#### QUESTION 14

A customer wants to move a set of LPAR workloads from a TS7740 four-way grid in Location A to a new TS7740 three-way grid in Location B. The move must be staged for operational reasons. The customer has successfully moved the first LPAR's workload and established the new grid in Location B. What mechanism would be required to move the remaining workloads?

- A. copy export
- B. grid replication
- C. copy export merge
- D. TDME to copy the tape volumes

Correct Answer: C

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#### QUESTION 15

A proposed design includes a TS7700 and one 3952 frame with three installed 3592- 007 tape controllers. What is needed to provide high availability library management for the native tape drives in the TS3500?

- A. Logical library option P04444 in the first two 007s
- B. Logical library option P04444 in the first three 007s for n-i availability
- C. No additional library management features required in the 007 as the function is provided in TS7700
- D. Logical library option P04444 in the first three 007s which also provides library management for the TS7700

Correct Answer: A

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