

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **000-454**

**Title** : IBM High-End Tape  
Technical Solutions V7

**Version** : Demo

1. 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

**Answer: C**

2. An existing TS7740 customer has chosen to upgrade with additional 200 MB/sec Enablement and 7 TB Tape Cache.

Which of the following is the best business objective on the above upgrade?

- A. The customer would like to improve OLTP application response time
- B. The customer would like to improve the RTO (Recovery Time Objective)
- C. The customer would like to improve the RPO (Recovery Point Objective)
- D. The customer would like to improve the tape backup jobs processing time

**Answer: D**

3. An existing single cluster TS7740 customer needs to double the backup throughput from 500 MB/sec to 1000 MB/sec.

This customer currently has a 3957-VOI configured with:

- 1 3956-CC8 controller
- 5 x 100 MB/sec Enablement
- 6 x 1 TB Cache Enablement
- 4 x FICON Long wave Attachment

Which of the following would fulfill the above upgrade requirements?

- A. Additional: 5 x 100 MB/sec Enablement 21 TB of 3956-CX7
- B. Additional: 5 x 100 MB/sec Enablement 14 x 1 TB Cache Enablement 4 x FICON Longwave Attachment
- C. Additional: 5 x 100 MB/sec Enablement 14 x 1 TB Cache Enablement 4 x FICON Longwave Attachment 14 TB of 3956-0X7
- D. Additional: 5 x 100 MB/sec Enablement 14 x 1 TB Cache Enablement 2 x 1 GB Grid Dual Port Copper Connection 14 TB of 3956-CX7

**Answer: A**

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

**Answer: D**

5. 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

**Answer: B**

6.Which 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. Compression ratio
- E.Number of tape drives utilized

**Answer: B, D**

7.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

**Answer: B**

8.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

**Answer: A**

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

- A. Creating or removing 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

**Answer: A**

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

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

**Answer: C**