



**Vendor:** IBM

**Exam Code:** 000-451

**Exam Name:** IBM Midrange Storage Technical Support V3  
Exam

**Version:** DEMO

**QUESTION 1**

The RAID functionality for the Storwize V7000 came from which IBM storage product?

- A. DS8000
- B. N series
- C. XIV system
- D. SAN Volume Controller

**Answer:** A

**QUESTION 2**

On the Storwize V7000 Unified what feature can automatically move files to separate tiered pools of storage without disrupting access to hosts?

- A. Easy Tier
- B. Compression
- C. Quality of Service
- D. Active Cloud Engine

**Answer:** D

**QUESTION 3**

A prospect is considering a single chassis PureFlex. Which of the following business pressures could be reduced with the installation of PureFlex?

- A. Employing more cost effective open products
- B. Deploying applications faster for quicker time to market
- C. Reduce cost management of zBX, System x, and Power servers
- D. Top-of-rack (TOR) switches flattens the network to reduce management costs

**Answer:** B

**QUESTION 4**

From a file sharing perspective, which of the following is a competitive advantage of the Storwize V7000 Unified compared to EMC VNX and NetApp in 7-mode?

- A. Multipath failover
- B. CIFS and NFS support
- C. Deduplication of the data
- D. Active/Active engines with shareable namespace

**Answer:** D

**QUESTION 5**

A customer comments that they would like to implement a storage management solution that can monitor their entire storage environment via SMI-S. They have a combination of EMC, NetApp and IBM storage. Which solution best meets their needs?

- A. OnCommand Core

- B. Tivoli Storage Manager
- C. Tivoli Storage Productivity Center
- D. System Storage Productivity Center

**Answer: C**

#### **QUESTION 6**

A customer requires tape backup to a TS7650 VTL Appliance to be available in a second data center.

What should the technical specialist recommend?

- A. The data can be transferred via a snapshot between the disk subsystem of the TS7650 AP1.
- B. The TS7600 product family with ProtecTER provides the option to replicate cartridge data between systems by design via ethernet.
- C. After the backup is finished to the primary TS7650 AP1 tape pool a second backup should be executed to the remote secure tape pool TS7650 AP1 VTL
- D. The option of the disk global mirror provides the possibility to transfer the backup data from the local TS7650 AP1 repository to the remote system.

**Answer: B**

#### **QUESTION 7**

Which disk system is included in IBM PureFlex?

- A. XIV
- B. DS8800
- C. DS3500
- D. Storwize V7000

**Answer: D**

#### **QUESTION 8**

A customer is considering real-time compression (RTC) for their highly available NAS environment with 1 GbE and 10 GbE connections. The primary requirement is no changes should be needed for their existing servers, applications, storage or network. The technical specialist been asked to present a general overview of real-time compression and an in-depth product briefing. Which of the following products would be presented?

- A. IBM SONAS and Tivoli Storage Manager
- B. STN6800 Real-time Compression Appliance
- C. Storwize V7000 with Real-time Compression
- D. PureFlex with 16 Gbps switch Real-time Compression license

**Answer: B**

#### **QUESTION 9**

A customer obtained special support for a switch to be used with a Storwize V7000 that was not on the supported interoperability list. If the customer experiences a problem with interoperability and contacts IBM support, what must the customer present to IBM to obtain support of the switch?

- A. The RPQ number
- B. The TechXpress ID
- C. The Interoperability Request ID
- D. There is no change in the support process

**Answer: A**

**QUESTION 10**

What is an RPQ?

- A. The RPQ process is to Request Promotional Quote (RPQ) for IBM goods and services.
- B. An RPQ is a customer request for non-standard IBM hardware, software or services offerings.
- C. RPQ is used to Receive Performance Queries (RPQ) by scripting the DS Storage Manager software.
- D. An RPQ is an IBM process to Resolve Possible Questions (RPQ) within a pre-sales TDA meeting with the customer

**Answer: B**