

# Demo Questions

## DELL EMC DEA-41T1 Exam

Associate - PowerEdge Exam

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### Question #1 Topic 1

An administrator is implementing LTO-5 drives in their backup solution. They plan to disable hardware data compression through their backup appliance. What is the maximum data rate that can be achieved?

- A. 80 MB/s
- B. 120 MB/s
- C. 140 MB/s
- D. 160 MB/s

**Correct Answer: C**

### Question #2 Topic 1

A server is experiencing issues with completing POST. The environment does not have a KVM or "Crash cart" available to view where the system is halting. Which method can an administrator use to determine the first place to start troubleshooting?

- A. Run OpenManage Essentials
- B. Check rear lights on the server chassis
- C. Run Repository manager

- D. Check iDRAC Post Code

**Correct Answer:** B

**Question #3***Topic 1*

What advantage do NVDIMMs have over other server-based memory technologies?

- A. Operate at lower voltages to save on power costs.
- B. Lower cost per GB of capacity
- C. Require less cooling than traditional memory DIMMs
- D. Can retain contents even after a power loss

**Correct Answer:** D

Reference:

[https://topics-cdn.dell.com/pdf/powerededge-r740\\_users-guide3\\_en-us.pdf](https://topics-cdn.dell.com/pdf/powerededge-r740_users-guide3_en-us.pdf)

**Question #4***Topic 1*

What is an accurate statement in reference to software RAID?

- A. Software RAID does not have any data integrity issues
- B. Software RAID requires a hardware license
- C. Software RAID is an additional cost
- D. Software RAID uses CPU resources

**Correct Answer:** D

**Question #5***Topic 1*

What is a consideration for a hardware administrator who is physically installing multiple servers into a rack?

- A. Observe load requirements specified in documentation for the switch.
- B. Avoid unevenly loading the rack and creating a hazard.
- C. Ensure that the server can connect to Windows updates
- D. Ensure that the associated UPS can also power the top-of-rack switch.

**Correct Answer:** A

