

Exam : D-DP-DS-01

**Title : Dell PowerProtect Solutions
Design Exam**

Version : DEMO

1.A customer has decided to connect their IDPA Top-of-Rack (ToR) switch using the 40 GbE QSFP+ uplinks.

If the customer core or distribution switch is a Cisco switch, how should the QSFP+ and cables be ordered?

- A. QSFP+ for IDPA ToR switch through Dell EMC
QSFP+ for customer switch through Dell EMC
MTP crossover cables through customer vendor or Dell EMC
- B. QSFP+ and Twinax uplink cables through Dell EMC
- C. 40 GbE-to-40 GbE uplink cables with QSFP+ optics attached through Dell EMC
- D. QSFP+ for IDPA ToR switch through Dell EMC
QSFP+ for customer switch through customer vendor
MTP crossover cables through Dell EMC or customer provided

Answer: D

2.What is the approximate duplication rate for a Dell EMC Avamar server across all clients?

- A. 60% for file system data and 30% for database data
- B. 70% for file system data and 35% for database data
- C. 80% for file system data and 320% for database data
- D. 90% for file system data and 310% for database data

Answer: B

3.Which application is directly integrated with PowerProtect Data Manager?

- A. Kubernetes
- B. IBM DB2
- C. Cloudera Hadoop
- D. Microsoft SharePoint

Answer: A

4.A company is implementing a Dell EMC RecoverPoint solution for several key applications. All application have strict RPO requirements.

Which design factor will affect the RPO of each Consistency Group?

- A. Copy journal performance
- B. Size of the Protection volume
- C. Responsibility volume location
- D. Production Journal performance

Answer: B

5.A customer wants to perform a data center refresh. They want to standardize their backup infrastructure by using Dell EMC NetWorker and PowerProtect DD in an integrated environment.

The environment consists of:

- A primary data center with NetWorker and PowerProtect DD
- A disaster recovery (DR) data center with only PowerProtect DD

All data is backed up to NetWorker using a DD Boost device. The data is then copied to the DR data center. Data for several critical systems must be retained for seven years on tape at the DR data center.

In order to configure and track backup jobs, the entire solution must be managed from a single unified interface.

Which application interface should be used?

- A. NetWorker Management Console
- B. Data Protection Advisor
- C. PowerProtect DD Management Center
- D. Backup and Recovery Manager

Answer: A