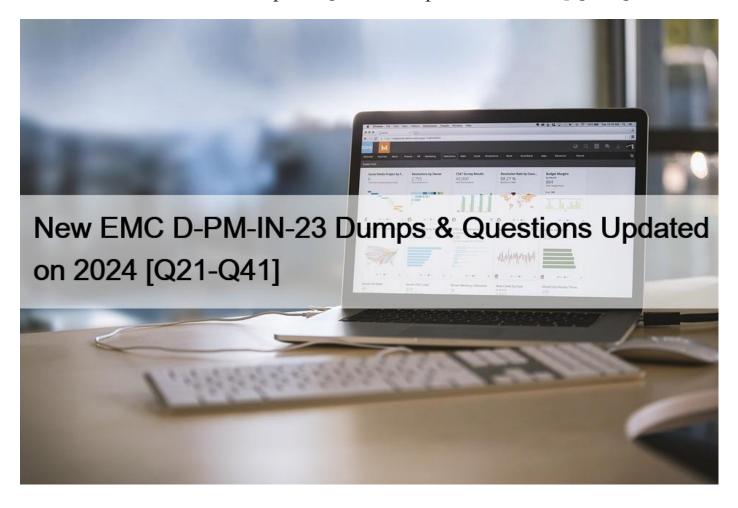
# New EMC D-PM-IN-23 Dumps & Questions Updated on 2024 [Q21-Q41



New EMC D-PM-IN-23 Dumps & Questions Updated on 2024 Dumps to Pass your D-PM-IN-23 Exam with 100% Real Questions and Answers

# **QUESTION 21**

PowerMax 2500 is best suited for which environment?

- \* Large-scale data centers
- \* Mid-sized enterprises
- \* Edge computing scenarios
- \* High-frequency trading platforms

#### **QUESTION 22**

Flexible RAID in PowerMax systems is characterized by which feature?

- \* Support for RAID 1 and RAID 6 only
- \* Fixed RAID configurations
- \* Dynamic adjustment of RAID levels
- \* RAID configuration independent of drive type

## **QUESTION 23**

Which RAID level in PowerMaxOS 10 requires the logical capacity of one spare disk per disk group for a system regardless of the drive count?

- \* RAID 5
- \* RAID 1
- \* RAID 6

#### **QUESTION 24**

What is a primary consideration when planning PowerMax 2000 and 8000 rack installations?

- \* Ensuring compatibility with older PowerMax models
- \* Maximizing the number of DAEs per rack
- \* Balancing weight and power distribution
- \* Choosing between horizontal and vertical rack configurations

#### **QUESTION 25**

Which software tool must be used by field personnel to perform the installation script on a PowerMax array?

- \* SymmWin
- \* Simplified Symmwin
- \* Solutions Enabler
- \* Unisphere for VMAX

#### **QUESTION 26**

How does the PowerMax 2500 model's connectivity options compare to the 8500 model?

- \* It has fewer front-end host connectivity options
- \* It supports a wider range of network protocols
- \* It has similar connectivity options
- \* It is designed exclusively for NVMe over Fabrics

## **QUESTION 27**

Which of the following are correct about the bay configurations in PowerMax 2500 and 8500?

- \* Both models support up to 96 NVMe drives
- \* PowerMax 8500 supports more NVMe drives than 2500
- \* Both models allow expansion through additional bays
- \* PowerMax 2500 allows more expansion bays than 8500

#### **QUESTION 28**

The PowerMax 8500 differs from the 2500 in which aspect?

- \* Support for file and block storage
- \* Mission-critical workload optimization
- \* Built-in machine learning capabilities
- \* Built-in machine learning capabilities

## **QUESTION 29**

Which IB switch port is used to connect to DME2 AM1 PORT1?

- \* Switch 2 PORT4
- \* Switch 1 PORT2
- \* Switch 2 PORT2
- \* Switch 1 PORT4

## **QUESTION 30**

When a PowerMax system is kept in a cold and dry environment during transit, how many hours should the system be acclimated before installation?

- \* 16
- \* 8
- \* 4
- \* 6

## **QUESTION 31**

What is a key feature of PowerMax 8500 in terms of hardware components?

- \* It uses only SATA drives
- \* It includes more cache memory than PowerMax 2500
- \* It does not support NVMe SSDs
- \* It has a smaller physical footprint

## **QUESTION 32**

Which port of each Management Switch Module is used for ESE connectivity?

- \* 1
- \* 2
- \* 3
- \* 4

#### **QUESTION 33**

In PowerMax 2500 and 8500 cabling, what does the service cable connect?

- \* Node pairs to the DME
- \* Power supplies to the engines
- \* Front-end ports to the host
- \* Back-end ports to the disk arrays

#### **QUESTION 34**

For which use case is PowerMaxOS 10 particularly beneficial?

- \* Archiving historical data
- \* Real-time data analytics
- \* Long-term data retention
- \* Basic file storage

#### **QUESTION 35**

Which site is used to view the PowerMaxOS release and target code levels when installing a PowerMax solution?

- \* Central Manager
- \* SolVe Online
- \* ISG Confluence
- \* Dell Support

#### **QUESTION 36**

How do PowerMax 2500 and 8500 models differ in terms of maximum raw capacity?

- \* PowerMax 2500 offers higher capacity than 8500
- \* PowerMax 8500 offers higher capacity than 2500
- \* Both offer the same capacity
- \* Neither model focuses on raw capacity

## **QUESTION 37**

Identify a key component in the PowerMax 2000 system configuration.

- \* Dual controllers for each DAE
- \* Single Global Memory module
- \* Integrated iSCSI front-end ports
- \* NVMe SSDs only

#### **QUESTION 38**

Which of the following are components of a PowerMax 8500 node pair?

(Choose two)

- \* Global memory modules
- \* In-built cooling systems
- \* Host interface cards
- \* Energy-efficient power supplies

#### **OUESTION 39**

A PowerMax 8000 four-brick system with 1 TB cache-per-brick is being upgraded with a new brick.

What are the supported cache-per-brick options for the new brick?

- \* 2 TB and 4 TB only
- \* 1 TB and 2 TB only
- \* 1 TB, 2 TB, and 4 TB
- \* 512 GB, 1 TB, and 2 TB

# **QUESTION 40**

What is a key aspect of site readiness for installing PowerMax 2500 and 8500 arrays?

- \* Ensuring adequate space for future expansion
- \* Verifying single-phase power specifications
- \* Acclimatizing hardware to room temperature
- \* Preparing additional cooling systems

This page was exported from - <u>Latest Exam Prep</u> Export date: Sat Dec 14 11:06:21 2024 / +0000 GMT

# **QUESTION 41**

Which statement is true about PowerMax 2500's scalability?

- \* Scales up to 1 PB of effective capacity
- \* Supports a maximum of 96 NVMe drives
- \* Can be configured with up to 2 PowerBricks
- \* All of the above

Updated Exam D-PM-IN-23 Dumps with New Questions: <a href="https://www.vceprep.com/D-PM-IN-23-latest-vce-prep.html">https://www.vceprep.com/D-PM-IN-23-latest-vce-prep.html</a>]