E20-616

Symmetrix Installation and Troubleshooting
Specialist

DEMO

QUESTION NO: 1

What is the maximum amount of cache that can be configured in a Symmetrix VMAX 20K?

A. 128 GB / engine
1 TB / array
B. 128 GB / engine
512 / array
C. 256 GB / engine
1 TB / array
D. 256 GB / engine
2 TB / array

Answer: D
Explanation:

QUESTION NO: 2

Which component types are installed in a VMAX 10K Storage Bay?

A. DAE, PDP, PDU, LCC
B. DAE, PDP, PDU, SPS
C. LCC, SPS, PDP,PDU
D. DAE, FAN, PDU, SPS

Answer: A
Explanation:

QUESTION NO: 3

What is the maximum number of drives that can be configured in a Symmetrix VMAX 10K (959)/VMAXe with Standard DAE configuration?

A. 3200
B. 2400
C. 1560
D. 1080

Answer: D
Explanation:

QUESTION NO: 4

What is the maximum number of 3.5 inch drives that can be configured in a Symmetrix VMAX 20K?

A. 2400
B. 3200
C. 1080
D. 1560

Answer: A
Explanation:

QUESTION NO: 5

A customer using a VMAX 20K containing 2 high density storage bays, each containing 250 drives wants to expand their capacity with 100 drives.

What is the least expensive way to expand the existing configuration, but still a good choice for optimal performance in this configuration?

A. Add two DAEs to each storage bay, each containing 25 drives
B. Add four DAEs to the first storage bay, each containing 25 drives
C. Add two storage bays, one to each loop and each bay containing 2 DAEs with 25 drives each
D. Add one storage bay containing four DAEs with 25 drives each to the first loop

Answer: A
Explanation:

QUESTION NO: 6

A customer using a VMAX 20K containing 2 standard storage bays, each containing 90 drives wants to expand their capacity to 120 drives. What is the least expensive way to expand the existing configuration, but still a good choice for optimal performance in this configuration?

A. Add four DAEs to each storage bay, each containing 15 drives
B. Add eight DAEs to the first storage bay, each containing 15 drives

C. Add two storage bays, one to each loop and each bay containing four DAEs with 15 drives each

D. Add one storage bay containing eight DAEs with 15 drives each to the first loop

Answer: A
Explanation:

QUESTION NO: 7

In a cascaded SRDF/EDP configuration, which device type is used as a cache only device?

A. R21
B. R22
C. R11
D. Standard Clone

Answer: A
Explanation:

QUESTION NO: 8

Which SRDF/A feature offloads from cache to a dedicated device pool?

A. Delta Set Extension
B. Write Pacing
C. Transmit Idle
D. SRDF Compression

Answer: A
Explanation:

QUESTION NO: 9

Which SRDF/A feature prevents cache overflow on either the R1 or R2 devices?

A. Write Pacing
B. Transmit Idle
C. SRDF Compression