

E20-807^{Q&As}

Expert - VMAX All Flash and VMAX3 Exam

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QUESTION 1

If an XtremIO external tier is placed in its own Storage Resource Pool, which SLO is associated with the external tier?

- A. Platinum
- B. Silver
- C. Gold
- D. Optimized

Correct Answer: D

QUESTION 2

Which special considerations are required for non-ALUA arrays and FAST.X?

- A. Non-ALUA Controllers are not supported
- B. Remote Controllers can only be connected to a single port on the VMAX3 array
- C. Remote Controllers must be zoned to ports on different directors
- D. Remote Controllers must be zoned to ports on a single director

Correct Answer: B

Reference: <https://czech.emc.com/collateral/technical-documentation/h14568-fast.x-design-bestpractices-tech-note.pdf> (8)

QUESTION 3

Alerts are required to track high I/O response times for a specific storage group. I/O response times greater than 15 ms require next day analysis. I/O response times greater than 20 ms require immediate intervention.

Which alert settings are required?

- A. 1st level

Correct Answer: A

QUESTION 4

A company is using SRDF/AR Multi-Hop as a disaster recovery solution. Their primary application requires 27.3 TB on their primary site. How much storage capacity is required on the third site?

- A. Only 27.3 TB
- B. 27.3 to 54.6 TB
- C. Only 54.6 TB
- D. Greater than 54.6 TB

Correct Answer: C

QUESTION 5

A company's regulatory controls require all management accounts used by individuals with access to data stored on storage systems must comply with password strength and active duration policy.

What should be used to meet this requirement?

- A. LDAP-SSL
- B. X.509 Certificate
- C. Local Unisphere
- D. Windows Local

Correct Answer: B

QUESTION 6

Which parameter values will result in a Static Cache Partition in a VMAX All Flash array?

- A. Min=30%, Target=30%, Max=30%
- B. Min=30%, Target=30%, Max=80%
- C. Min=30%, Target=60%, Max=60%
- D. Min=30%, Target=60%, Max=80%

Correct Answer: C

QUESTION 7

In an SRDF/Metro environment, what is a requirement for an Array Witness?

- A. Witness RDF between the source and the target
- B. Witness RDF group on the witness array containing the source and the target SRDF/Metro devices
- C. One RDF group on the witness array to both the source and the target

D. Two RDF groups on the witness array; one to the source and one to the target

Correct Answer: A

QUESTION 8

What is the best practice for FA utilization in a VMAX3 array?

- A. 50% busy with two engines
- B. 50% busy with more than two engines
- C. 50% busy with one engine
- D. 50% busy with two or more engines

Correct Answer: A

QUESTION 9

What is a requirement for Non-Disruptive Migration (NDM) to a VMAX All Flash or VMAX3 array?

- A. Application host connected through FC to both arrays
- B. Application host connected through FC to only the source array
- C. Individual NDM licenses on both arrays
- D. eManagement running on both arrays

Correct Answer: A

QUESTION 10

What is the effective queue depth of a device mapped to a host with eight paths on a VMAX3 array?

- A. 64
- B. 128
- C. 256
- D. 512

Correct Answer: C

QUESTION 11

DRAG DROP

What is the correct sequence of steps when the Non-Disruptive Migration create operation is run?

Select and Place:

SCSI reservations are replicated from the source to the target	Step 1
Masking View is created on the target array	Step 2
RDF pairs are created and placed in "pass-through" mode	Step 3
Application's storage configuration is replicated from the source to the target	Step 4
Device IDs on the target array are set to the source array's device IDs	Step 5

Correct Answer:

	Application's storage configuration is replicated from the source to the target
	RDF pairs are created and placed in "pass-through" mode
	SCSI reservations are replicated from the source to the target
	Device IDs on the target array are set to the source array's device IDs
	Masking View is created on the target array

Reference: https://www.google.com/url?sa=t&drct=j&ndq=andescr=s&ndsource=web&ndcd=2&ndcad=rja&nduact=8&ndved=2ahUKEwiDxOC-8lfdAhWq-ioKHcH2DZkQFjABegQIBxAC&url=https%3A%2F%2Fdelltechnologiesworldonline.com%2F2017%2Fconnect%2FfileDownload%2Fsession%2F80D60E17BDDA3133AED6533292546972%2Fstorage07%2520VMAX%2520EnsuringNonDisruptiveMigrationtoVMAXAllFlash_topost.pdf&usg=AOvVaw3UoOzA7rnU9VvZyUcA61Sm

QUESTION 12

Based on business requirements, Concurrent SRDF/Star has been implemented with host infrastructure at the Workload and Asynchronous sites. A disaster fault has occurred. Star query shows:

```
System State:
{
1st_Target_Site           : PathFail
2nd_target_Site          : PathFail
STAR                       : Tripped
Mode of Operation         : Concurrent
}

STAR Information:
{
STAR Consistency Capable  : Yes
STAR Consistency Mode     : STAR
Synchronous Target Site   : SiteB
Asynchronous target Site  : SiteC
Differential Resync Available : Yes
R2 Recoverable            : Yes
Asynchronous target Site Data most Current : Yes
}
}
```

Which site should the workload be moved to and which site's data should be kept?

- A. Switch to the Synchronous site Keep the Synchronous site data
- B. Switch to the Asynchronous site Keep the Asynchronous site data
- C. Switch to the Synchronous site Keep the Asynchronous site data
- D. Switch to the Asynchronous site Keep the Synchronous site data

Correct Answer: D

QUESTION 13

SRDF/Metro has been deployed in a non-Witness configuration. Each data center has one VMAX3 array. What is the SRDF pair state under normal operating conditions?

- A. Consistent
- B. Synchronized
- C. ActiveActive
- D. ActiveBias

Correct Answer: A

QUESTION 14

Based on the exhibit, which user(s) can enable/disable symauth?

```
C:\>symauth -sid 82 list -users
```

S Y M M E T R I X A U T H O R I Z A T I O N U S E R S

Symmetrix ID: 000196800782

Role	User/Group name	Component
SecurityAdmin	User N:scc12\Bob	N/A
	User N:scc12\Frank	N/A
StorageAdmin	Group D:Eng\StorAdmin	N/A
Auditor	User N:scc12\Beth	N/A
PerfMonitor	User N:scc12\Jackie	N/A
	User N:scc12\Jenn	N/A
	User N:scc12\Jill	N/A
Monitor	User N:scc12\Jackie	N/A
	User N:scc12\Jenn	N/A
	User N:scc12\Jill	N/A

- A. Bob and Frank
- B. Jackie, Jenn, and Jill
- C. Beth
- D. Bob, Frank, and Beth

Correct Answer: A

QUESTION 15

By default, how many days of the data are retained if Unisphere for VMAX is configured with a Root Cause Analysis Interval of 10 minutes?

- A. 15
- B. 30
- C. 45

D. 60

Correct Answer: B

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