NetApp ASAP - Accredited Storage Architect Professional

1. When maximum storage capacity is reached with a single midrange FAS controller, the simplest way to scale to a higher capacity is _____.

A. aNetApp services engagement

B. an upgrade to a clustered controller pair

C. a data migration

D. a head swap

Answer(s): D

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2. A company offering video surveillance solutions to third parties wants a solution that is highly scalable, cost effective, and resilient. Which solution meets their requirements?

A. FAS, FC Disks, ASIS

B. NearStore VTL, FC disks and ReplicatorX

C. NearStore VTL, RAIDDP

D. FAS, SATA disks, RAIDDP

Answer(s): D

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3. In which three modes can SnapMirror operate? (Choose three.)

A. incremental

B. synchronous

C. baseline

D. transfer

E. asynchronous

F. semisynchronous

Answer(s): B,E,F

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4. In a software development environment, which product can be used to replicate data for regression testing without requiring additional storage?

A. SnapMirror

B. SnapVault

C. FlexClone

D. FlexShare

Answer(s): C

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5. What are three primary benefits of Multipath HA Storage? (Choose three.)

A. It eliminates the need to implementhostside multipathing in SAN environments.

B. It increases storage resiliency.

C. It increases available loop bandwidth.

D. It reduces occurrence of active/active failover due to network failures to the storage controller.

E. It reduces occurrence of active/active failover due to storage faults.

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6. Virus Scanning engines running on external servers integrate with Data ONTAP through
_____.

A. CIFS API

B. WAFL

C. FPolicy

D. SNMP

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7. Which NetApp product is required to support Oracle Hardware Assisted Resilient Data
(HARD)?

A. SnapVault

B. NetApp Highly Available Redundant Disks (HARD)

C. SnapValidator

D. Multipath HA Storage

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8. Which three benefits does RAIDDP offer the customer? (Choose three.)

A. RAIDDP allows faster disk reconstruction.

B. RAIDDP has negligible performance impact.

C. RAIDDP can be dynamically expanded.

D. RAIDDP protects against two disk failures within the same RAID group.

E. RAIDDP allows configuration of aggregates larger than 16T

Answer(s): B,C,D

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9. Your customer has a data warehouse running on Microsoft SQL Server. It has grown so large they

A. SQL Server Operations Manager

B. SnapManager for Data Warehouse

C. SnapManager for SQL Server

D. SnapValidator for SQL Server

Answer(s): C

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10. Which three statements are true about NetApp protocols interoperability? (Choose three.)

A. A LUN can be accessed by eitheriSCSI or FCP.

B. UNIX users are mapped to Windows users.

C. A file can be simultaneously accessed by NFS and CIFS.

D. Onetoone mapping exists between NFSstyle and CIFSstyle file permissions.

E. Aqtree must be Mixed Mode for concurrent NFS and CIFS access.

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11. A customer wants to move their existing proprietary AutoCAD environment to NetApp. Which NetApp sizer would you use to size it?

A. Unified ApplicationsSizer

B. Custom ApplicationsSizer

C. DatabaseSizer

D. CIFSSizer

Answer(s): B

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12. Which statement is true about SnapLock Enterprise?

A. It has no ability to delete data other than through physical destruction or removal of drives.

B. It allows administrators to delete entire volumes.

C. It provides a fast, centralized, and cost effective disk to disk backup solution.

D. It is an integrated compliance and data protection solution for unstructured data.

Answer(s): B

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13. For which databases does NetApp have a SnapManager product? (Choose two.)

A. MySQL

B. SQL Server

C. Oracle

D. Sybase

Answer(s): B,C

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14. Which two Data ONTAP products or features benefit a customer running an Oracle decision support system on Linux? (Choose two.)

A. Virtual Local Disks

B. CIFS

C. FlexVol

D. SnapValidator

Answer(s): C,D

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15. SnapMirrorcompetes with which Microsoft product in an Exchange 2007 environment?

A. MSCS

B. ESEUTIL

C. VSS

D. CCR

Answer(s): D

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16. A customer is interested in consolidating their server farm and wants to provide secure partitioning of storage resources. Which solution should you offer?

A. MultiStore

B. Metrocluster

C. FlexShare

D. VSeries

Answer(s): A

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17. In a consolidated storage environment, which product provides the ability to set levels of priorities for different workloads?

A. FlexCache

B. FlexVol

C. FlexClone

D. FlexShare

Answer(s): D

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18. Snapshot schedules can be defined within Data ONTAP for which three time intervals? (Choose three.)

A. day

B. week

C. hour

D. month

E. minute

Answer(s): A,B,C

19. NetAppDataFort utilizes the strongest commercially available encryption, which is _____.

A. AES512

B. EAL512

C. FIPS2

D. AES256

Answer(s): D

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20. A customer wants to consolidate 1TB of Windows files and 2TB of LINUX files on a NetApp Storage Array. The customer wants a supported solution for both Windows and LINUX users to be able to access both types of files. Which statement is true about the additional NetApp licenses required to accomplish this?

A. No additionalNetApp licenses are required as this is supported without additional licenses.

B. Two additionalNetApp licenses are required: iSCSI and NFS.

C. No additionalNetApp licenses are required as this solution is not supported.

D. Two additionalNetApp licenses are required: CIFS and NFS.

Answer(s): C