Exam : **000-965**

Title : XIV Storage System
Technical Solutions Version
1

Version : Demo

1. Which XIV System feature helps to decrease total cost of ownership by simplification of the configuration process?

A.intuitive and easy-to-use GUI

B.one screen to specify block mirroring

C.hot spare SATA drives added automatically

D.all host connections automatically virtualized

Answer: A

2. Which single point of failure exists in most traditional storage systems and is eliminated by the XIV System's architecture?

A.firmware failure

B.NVS cache failure

C.backplane failure

D.second disk failure

Answer: C

3. How many snapshots are supported by the XIV Storage System?

A.unlimited

B.up to 255

C.up to 16,000

D.up to 127,000

Answer: C

4. How does the function of the XCLI compare to the GUI?

A.The GUI and the XCLI are equal.

B.The GUI is a subset of the XCLI.

C.The GUI is a superset of the XCLI.

D.Only the GUI uses role-based access.

Answer: B

5. Under what circumstance is an XIV Solutions Assurance Review mandatory?

A.when any System z server is part of the solution

B.installation of every XIV System in a customer location

C.installation of the first XIV System in a customer location

D.when an installation problem is encountered at the customer location

Answer: C

6. Which two solutions, once installed, can be used to move workloads without disruption? (Choose two)

A.XIV partitions

B.XIV Data Mover (XDM)

C.SAN Volume Controller

D.TPC Replication Manager

E.XIV Data Migration Function

Answer: CE

7. Which component of the XIV System has the greatest contribution to the ""Green Data Center"" initiative?

A.SATA drives

B.Intel processors

C.Fibre Channel adapters

D.power distribution units

Answer: A

8. Which two server operating systems does the XIV System storage controller support? (Choose two)

A.AIX 6.1

B.z/OS 1.9

C.Solaris 5

D.HP NonStop

E.Windows 2003

Answer: AE

9. Which capabilities of the XIV Storage System make it a key component of the IBM Information Infrastructure?

A.The XIV System supports virtualization through the SAN Volume Controller only.

B.The XIV System protects information with efficient snapshots and fast rebuild.

C.The XIV System supports tiers of storage for both production and archive data.

D.The XIV System architecture gives administrators the ability to place data on specific drives for fast retrieval.

Answer: B

10. The XIV Storage System best fits which category in IBM's disk positioning?

A.competitive takeout

B.mainframe and distributed C.multi-

vendor open storage D.compatible copy

services with DS8000

Answer: A

11. Which characteristic is unique to the XIV Storage System in the IBM disk solution portfolio?

A.iSCSI

B.tierless

C.redundancy

D.replication

Answer: B

12. The partition table inside the XIV System distributes the partitions across which hardware component?

A.CPUs

B.cache

C.drives

D.interface modules

Answer: C

13. What describes the data redundancy method used in the XIV Storage System?

A.RAID-6

B.RAID-10

C.disk mirroring

D.partition mirroring

Answer: D

14. In the XIV Storage System, a partition is NEVER mirrored within which component?

A.RAID group

B.data module

C.FC host adapter

D.Ethernet switch

Answer: B

15. Which two features does the XIV Storage System distribution algorithm provide? (Choose two)

A.tiering

B.redundancy

C.data migration

D.parity calculation

E.consistent performance

Answer: BE

16. An IBM Service Representative replaces a data module in an XIV Storage System.

What happens to the data when the new module is installed?

A.data remains on the current disks

B.data must be manually redistributed across the system

C.data is automatically redistributed equally across the system

D.data is redistributed as it is brought into the cache via a read or write operation

Answer: C

17. What is the primary benefit of the XIV System's distribution algorithm?

A.constant disk access

B.constant disk checking

C.constant disk equilibrium

D.constant disk defragmenting

Answer: C

18. How can thin provisioning improve total cost of ownership?

A.increase the number of available pools

B.reduce the per-terabyte license required

C.reduce the need for additional floor space

D.increase available hard capacity beyond 80 TB

Answer: C

19. Which two attributes contribute to the XIV System's overall consistent performance? (Choose two)

A.thin provisioning

B.built in migration

C.cache effectiveness

D.massive parallelism

E.high performance drives

Answer: CD

20. Which XIV System feature may eliminate the need for full volume copies?

A.snapshots

B.remote mirroring

C.thin provisioning

D.no orphaned space

Answer: A

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