



IBM 000-965

Exam Name: XIV Storage System Technical Solutions Version 1

Q & A : 105 Q&As

Pdf Demo

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Title : XIV Storage System Technical Solutions Version 1

1. 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

2. 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

3. 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

4. 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

5. 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

6. 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

7. 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

8. 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

9. 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

10. 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

11. 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

12. 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

13. 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

14. 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

15. 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

16. 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

17. 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

18. 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

19. 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

20. 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

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