estpassport Q&A



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Title : EMC technology

foundations-san

Version: DEMO

| 1. What is PowerPath? |
|---|
| A. Array based software that intelligently manages I/O to the array |
| B. Array based software that supports active-active and active-passive arrays |
| C. Host based software that notifies the application when a path failure occurs |
| D. Host based software that provides path failover and load balancing. Answer: D |
| 2. Which GUI interface is used to build Symmetrix configurations or BIN files? |
| A. Fabric manager |
| B. Navisphere |
| C. SymmSeek |
| D. SymmWin Answer: D |
| 3. What are two valid types of zoning in a SAN? |
| A. Flexible Zoning and Invariant Zoning |
| B. Hard Zoning and Soft Zoning |
| C. SNIA Zoning and Vendor-Unique Zoning |
| D. Serial and Parallel zoning Answer: B |
| 4. When can PowerPath configuration, management and tuning be performed? |
| A. During maintenance windows |
| B. Offline |
| C. Online |
| D. When the system is not used for production Answer: C |
| 5. Which CLARiiON component is used for staging and prefetching data? |

A. nv ram

| B. PSM |
|--|
| C. Read cache |
| D. Write cache Answer: C |
| 6. From PowerPath's point of view, what array type is an INVISTA instance? |
| A. Active-active |
| B. Active-passive |
| C. Passive-active |
| D. Passive-passive Answer: A |
| 7. What is the default element size for a five disk RAID 5 group? |
| A. 64 bytes |
| B. 4KB |
| C. 64KB |
| D. 128KB Answer: C |
| 8. Which information does VisualSRM collect about hosts? |
| A. CPU and memory utilization |
| B. Filesystem names and utilization |
| C. Switch and array port to filesystem mapping |
| D. Volume group names and utilization Answer: B |
| 9. Which fabric security feature is governed by the common Fibre Channel standard? |
| A. LUN Binding |
| B. Port Binding |
| C. Port Masking |

| D. Zoning Answer: D |
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| 10. Which RAID type uses a single drive to maintain parity? |
| A. RAID 1 |
| B. RAID 1/0 |
| C. RAID 3 |
| D. RAID 5 Answer: C |
| 11. When is a write to the CLARiiON considered complete with write cache enabled? |
| A. After five sequential writes are received by the first SP |
| B. After the write is cached in the receiving SPs memory |
| C. After the write is committed to disk |
| D. After the write is committed to the peer SPs cache memory Answer: D |
| 12. What is a feature of PowerPath? |
| A. Automated path failover with no path recovery |
| B. Manual path failover |
| C. Proactive path testing |
| D. Static load balancing Answer: C |
| 13. What software options exist for managing a M-Series fabric? |
| A. Connectrix Manager and ControlCenter |
| B. Connectrix Manager and WebTools |
| C. Device Manager and ControlCenter |
| D. EWS and WebTools Answer: A |

| 14. How is cache memory allocated in a CLARiiON CX series array? |
|---|
| A. Pages |
| B. Partition |
| C. Segments |
| D. Tracks |
| Answer: A |
| 15. What components are used to daisy chain DMX-3 storage bays? |
| A. Disk directors |
| B. Disk adapters |
| C. Link Control Cards |
| D. Midplane Answer: C |
| 16. A fabric contains a single host HBA requiring connectivity to storage ports on several storage arrays. Which parameter can impose a limit on this design? |
| A. Fan-in ratio for each storage array port |
| B. Fan-in ratio for the HBA |
| C. Fan-out ratio for each storage array port |
| D. Fan-out ratio for the HBA Answer: B |
| 17. What is a functionality of the PowerPath filter driver? |
| A. Notifies the application after each I/O is delivered |
| B. Redirects I/O to the next available path based on the load balancing policy |
| C. Redirects I/O to the shortest path to the logical volume |
| D. Uses a random path in the volume path set to service the I/O request Answer: B |
| 18. What is a PowerPath storage class? |

- A. A grouping of applications using the same channels
- B. A license that is required to manage a storage array
- C. A storage array that PowerPath supports
- D. A tiered license for the host class that PowerPath supports Answer: C
- 19. Which IT issue does VisualSRM help resolve?
- A. Manual and error-prone storage provisioning adds complexity
- B. Multiple products required to coordinate backup tasks on many hosts adds complexity
- C. Need to identify dormant files that are no longer accessed for better storage utilization
- D. Visualization of entire storage path from filesystem to array drive is required *Answer*: C
- 20. Which additional information is provided by the VisualSAN SNIA Agent which is not provided by the Navisphere Agent?
- A. Automatic Host and HBA association
- B. Detailed HBA property information
- C. Path visualization from Host to Storage Unit
- D. Storage provisioning (host to array)

Answer: B