



Exam Code: e20-070

Exam Name: emc technology foundations-san

Vendor: EMC

Version: DEMO

Part: A

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.

Correct Answers: D

2: Which GUI interface is used to build Symmetrix configurations or BIN files?

- A.Fabric manager
- B.Navisphere
- C.SymmSeek
- D.SymmWin

Correct Answers: 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 Exam Code-Unique Zoning
- D.Serial and Parallel zoning

Correct Answers: 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

Correct Answers: C

5: Which CLARiiON component is used for staging and prefetching data?

- A.nv ram
- B.PSM
- C.Read cache
- D.Write cache

Correct Answers: 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

Correct Answers: A

7: What is the default element size for a five disk RAID 5 group?

- A.64 bytes
- B.4KB
- C.64KB
- D.128KB

Correct Answers: 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

Correct Answers: 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

Correct Answers: D

10: Which RAID type uses a single drive to maintain parity?

- A.RAID 1
- B.RAID 1/0
- C.RAID 3
- D.RAID 5

Correct Answers: 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

Correct Answers: 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

Correct Answers: 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

Correct Answers: A

14: How is cache memory allocated in a CLARiiON CX series array?

- A.Pages
- B.Partition
- C.Segments
- D.Tracks

Correct Answers: 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

Correct Answers: C