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# E20-070

emc technology foundations-san

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**QUESTION NO: 1**

Which IT issue does VisualSAN help resolve?

- A. SAN data not automatically compressed by switch hardware
- B. File maintenance tasks have to be scripted differently for each operating system
- C. Multiple switch management tools required in IT environments
- D. SAN switches and IP switches not managed by a common interface

**Answer: C**

**QUESTION NO: 2**

Which type of RAID rotates parity among the group members?

- A. Parity RAID
- B. RAID-1
- C. RAID-10
- D. RAID-5

**Answer: D**

**QUESTION NO: 3**

What does a Domain ID uniquely identify?

- A. A storage frame within a fabric
- B. A fabric in a multi-fabric environment
- C. A Fibre Channel node on a name server
- D. A switch within a fabric

**Answer: D**

**QUESTION NO: 4**

A customer requires maximum availability, and cost is not a factor. Which SAN topology would best suit this environment?

- A. Core-edge
- B. Dual FC-AL Loops
- C. Complex star
- D. Full mesh

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**Answer: D**

**QUESTION NO: 5**

Which DMX supports Single phase and Three phase power?

- A. DMX1000
- B. DMX2000
- C. DMX800
- D. DMX3000

**Answer: B**

**QUESTION NO: 6**

What are two valid types of zoning in a SAN?

- A. Hard Zoning and Soft Zoning
- B. Serial and Parallel zoning
- C. SNIA Zoning and Vendor-Unique Zoning
- D. Flexible Zoning and Invariant Zoning

**Answer: A**

**QUESTION NO: 7**

Which IT issue does VisualSAN help resolve?

- A. Reliability of backup over SAN topologies is unreliable
- B. Reliability of switch hardware decreases as traffic increases
- C. Disruption to SAN topology when replacing a switch
- D. Difficulty in determining which servers are affected by a switch failure

**Answer: D**

**QUESTION NO: 8**

Which RAID type uses a single drive to maintain parity?

- A. RAID 1/0

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- B. RAID 1
  - C. RAID 5
  - D. RAID 3

**Answer: D**

**QUESTION NO: 9**

How many host addressable volumes are in one RAID-5 group?

- A. 1
- B. 4
- C. 2
- D. 3

**Answer: A**

**QUESTION NO: 10**

In a CLARiiON, what is the maximum number of FC drives that can be inserted in a DPE2?

- A. 14
- B. 10
- C. 15
- D. 12

**Answer: C**

**QUESTION NO: 11**

What allows a single mainframe host to simultaneously process multiple I/O operations to the same logical volume?

- A. SAV
- B. PAV
- C. BCV
- D. DRV

**Answer: B**