Exam Code: HP0-J18
Exam Name: Implementing HP StorageWorks EVA Solutions
Vendor: HP
Version: DEMO
Part: A

1: Which factor, in addition to storage and storage growth, is a typical driver for the implementation of Enterprise Virtual Array 8000 solutions?
   A. throughput
   B. data availability
   C. backup window
   D. management cost
   Correct Answers: A

2: What happens if an HSV controller reaches a critical temperature?
   A. Ungrouped disks are powered off.
   B. Cache is put in write-through mode.
   C. Unused host ports are deactivated.
   D. Array shuts down after 180 seconds.
   Correct Answers: B

3: You have a host connected to an EVA6000 using two HBAs. You find that the EVA is only accessible through one HBA. What are the possible causes? (Select three.)
   A. There is a faulty FC cable.
   B. The Fabric is not properly zoned.
   C. One HSV controller is powered off.
   D. Virtual disk properties are set for no failback.
   E. The wrong HBA WWID was added to the host-defined ports.
   Correct Answers: A B E

4: When a cache battery fails on an EVA8000, why is it important to replace this as soon as possible?
   A. No units will be presented if the second battery also fails.
   B. Primary controller is disabled until cache battery is replaced.
   C. Secondary controller owns all units until battery status changes.
   D. The cache works in write through mode on the primary controller.
   Correct Answers: A

5: Which replication method could cause an overcommit situation? (Select two.)
   A. clone
   B. Vsnap
   C. snapclone
   D. fully allocated snapshot
   E. demand-allocated snapshot
   Correct Answers: B E

6: The occupancy alarm level on an EVA4000 containing one disk group is set to 90%. When will an event be generated on the Command View EVA management station?
A. when a virtual disk is filled above 90%
B. when 90% of space is allocated on a single disk
C. when 90% of disk slots are occupied in the array
D. when usage of disk space within the disk group is above 90%
Correct Answers: D

7: Click the Exhibit button. Which EVA product is being implemented?

A. EVA3000
B. EVA5000
C. EVA4000
D. EVA6000
E. EVA8000
Correct Answers: E

8: How many PSEGs are used in a Vraid5 Rstore?
A. 3+1
B. 3+2
C. 4+1
D. 4+2
E. 4+3
Correct Answers: C

9: Which tool is used to implement redundant paths to a Vdisk from an EVA4000/6000/8000 on an HP-UX system?
A. SAM
B. altPath
C. PVlinks
D. MPIO DSM
10: What is a characteristic of Vraid0? (Select three.)
A. 4+0 PSEGs per Rstore
B. 4+4 PSEGs per Rstore
C. good read and write access
D. no disk failure data protection
E. single disk failure data protection
F. good read and poor write access

Correct Answers: A C D