Exam Code: HP0-429
Exam Name: Installing & Supporting Standard HP SAN Environments
Vendor: HP
Version: DEMO
Part: A

1: Which security mechanism describes hard zoning?
A. login authentication
B. access authorization
C. network authentication
D. discovery authorization
**Correct Answers: B**

2: What can cause a changed hardware path to a connected disk after a switch replacement in an HP-UX environment with multiple B-Series switches? (Select two.)
A. Zoning on the new switch is not configured correctly.
B. Simple Name Service is not copied to the new switch.
C. Core switch PID format parameter differs from the old one.
D. New switch has a domain ID which differs from the old one.
E. Disk (storage controller port) is connected to a different switch port.
**Correct Answers: D E**

3: An HAFM (High Availability Fabric Manager) appliance must be shut down for maintenance reasons. Which operations are not interrupted?
A. logging events
B. switch monitoring
C. Fibre Channel traffic
D. configuration changes
**Correct Answers: C**

4: You are replacing the active control processor card, CTP2, of an M-series Director switch. Which action is required before removing the CTP?
A. Shut down CTP2.
B. Make CTP2 passive.
C. Power off the switch.
D. Shut down the switch.
**Correct Answers: B**

5: You are adding a new switch to an existing environment. How can you avoid fabric segmentation?
A. Assign unique domain IDs to the switches.
B. Register all domain IDs in the fabric name service.
C. Set up trusts between switches with different domain IDs.
D. Assign the same domain IDs to all switches connected by ISLs.
**Correct Answers: A**

6: What is the maximum number of addressable ports per B-series switch running in Native Address mode?
7: What is the best method to consolidate C-Series SAN islands into a common infrastructure without compromising availability, manageability and network security?
A. Zone the SAN.
B. Configure LSANs.
C. Implement VSANs.
D. Link islands with multi-protocol router.
Correct Answers: C

8: Which M-series feature key is required to implement fabric binding and switch binding?
A. SANtegrity
B. Open Trunking
C. FICON management server
D. Open systems management server
Correct Answers: A

9: You add a switch to a B-series fabric. Its IP address is unknown, so you must use the serial port. Which port attributes must be configured in the terminal emulation in addition to 8 bit, no parity, 1 stop bit?
A. 9600 baud, no flow control
B. 19200 baud, no flow control
C. 9600 baud, hardware flow control
D. 19200 baud, hardware flow control
Correct Answers: A

10: To solve a customer problem, a remote login to a recently installed High Availability Fabric Manager appliance is required. The customer does not know the username and password. Which factory default login should be used?
A. admin / password
B. Administrator / password
C. administrator / Password
D. Administrator / Administrator
Correct Answers: B

11: In the port error statistics of a Fibre Channel switch port where an HBA is connected, you discover a high ENC_IN (encoding error in frame) count. What are possible causes? (Select three.)
A. HBA
B. cable
C.switch
D.HBA receiver
E.switch receiver
F.HBA transmitter
G.switch transmitter
Correct Answers: B E F

12: An M-series switch is reset to factory default and Open Trunking becomes inoperable. How do you solve the problem?
A. Reboot the switch.
B. Power cycle the switch.
C. Reinstall the feature keys.
D. Disconnect and reconnect the switch.
Correct Answers: C

13: While executing several switchShow commands on a B-Series switch, you notice that Port 0 remains a G_Port. What is a possible reason?
A. faulty port connected
B. faulty NL_Port connected
C. functional N_Port connected
D. functional E_Port connected
Correct Answers: A

14: Where do you find information about all working devices connected to the fabric?
A. Name Server available from every switch
B. Node List available on the principal switch
C. Distributed Node Server List available on every switch
D. configuration documentation available at the customer site
Correct Answers: A

15: Which HP tool is recommended to manage an M-series fabric consisting of Director and Edge switches?
A. Web Tools
B. Fabric Manager
C. Embedded Web Server
D. High Availability Fabric Manager
Correct Answers: D