

Oracle 1Z0-581 Exam

Volume: 84 Questions

Question No : 1

Which methods can be used to initiate Guided Maintenance?

- A. pdscli
- B. axiomcli
- C. customer support center
- D. Storage Services Manager

Answer: B,D

Question No : 2

Identify three hardware components contained in a Slammer.

- A. Control Unit
- B. Network Interface Module
- C. Private Interconnect Module
- D. RAID Controller
- E. ES Module

Answer: A,B,C

Question No : 3

The storage administrator is connecting the Axiom to an existing SAN Fabric. Identify the best for connecting to the SAN Fabric.

- A. Slammer Control Unit 0 Ports 0 and 1 connect into one switch.
- B. Slammer Control Unit 1 Ports 0 and 1 connect into one switch.
- C. Slammer Control Unit 0 Port 0 and Control Unit 1 Port 0 connect into one switch.

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D. Slammer Control Unit 0 Port 1 and Control Unit 1 Port 1 connect into one switch.

E. Slammer Control Unit 0 Port 0 and Control Unit 1 Port 1 connect into one switch.

Answer: E

Question No : 4

The storage administrator has installed an Axiom and would like to change the system name and provide a brief description. Which action would the storage administrator need to complete?

A. modifying Network Settings

B. modifying Asset Information

C. modifying System Time

D. modifying Security Settings

Answer: B

Question No : 5

The storage administrator would like to change the load balancing settings for a volume assigned to a host. Which load balancing settings can be used?

A. Round Robin

B. Optimized

C. Static

D. Most Recently Used

Answer: A,C

Question No : 6

Identify the location where the AxiomONE Storage Services Manager software is available for download.

A. via FTP (through the Pillar Customer Support portal)

B. from a web browser, by specifying the name or IP address of the Axiom

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- C. from a web browser, under Software on the Pillar Customer Support portal
- D. from the AxiomONE Storage Manager user Interface, by clicking the Download ASSM GUI link on the Support tab

Answer: B

Question No : 7

Which report types are available when creating a new scheduled report? Select all that apply.

- A. LUN Performance
- B. SAN Switch Performance
- C. SAN Hosts
- D. System Configuration
- E. Storage Allocation
- F. System Configuration Detail

Answer: C,D

Question No : 8

Identify the information required during the installation of the Axiom VSS plug-in. Select all that apply.

- A. User Name
- B. Password
- C. System Serial Number
- D. VSS Provider Name
- E. Port Number

Answer: A,B,C

Question No : 9

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The storage administrator is viewing the Axiom storage systems and would like to create a volume for the SAN host. Which GUI component is used to manage this task?

- A. AxiomONE MaxMan
- B. AxiomONE Storage Services Manager
- C. AxiomONE Storage Manager
- D. AxiomONE QoS Manager

Answer: A

Question No : 10

Which defines a Pillar Axiom storage system copy?

- A. a full block-for-block copy
- B. a full block-for-block snapshot
- C. a copy-on-write snapshot
- D. a copy-on-write copy

Answer: D

Question No : 11

Identify the function of a Storage Profile.

- A. It determines the number of RAID groups that the; volume will be striped across and the stripe size.
- B. It specifies a set of QoS attributes that are used to optimize a logical volume for a specific application or task.
- C. It determines the amount of storage allocated to the volume based on the application that is using the volume.
- D. It specifies thresholds which, when exceeded, may automatically initiate the copy of an underperforming volume to a higher performance storage.

Answer: A

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Question No : 12

The storage administrator is adding a Slammer to the Axiom storage system. Identify the number of additional FC ports required in the SAN Fabric.

- A. 4
- B. 2
- C. 3
- D. 6
- E. 8

Answer: B

Question No : 13

A clone on the Pillar Axiom storage system is defined differently from Microsoft and SNIA. Which defines a Pillar Axiom storage system clone?

- A. copy-on-write copy
- B. a full block-for-block snapshot
- C. a full block-for-block copy
- D. a copy-on-write snapshot

Answer: D

Question No : 14

Which three Axiom storage system resources can the storage administrator monitor?

- A. Running Tasks
- B. Storage Usage
- C. System Alerts
- D. SAN Host Performance

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E. SAN Switch Tasks

F. Power Usage

Answer: A,B,C

Question No : 15

When adding a user to the Axiom system, which role should be selected to allow the user to create volumes but not to update the Axiom system itself?

A. Administrator1

B. Administrator2

C. Support

D. Primary Support

Answer: B

Question No : 16

Identify two things that happen to the Private Interconnect Topology Manager tool, PITMAN, when a warmstart of the Slammer occurs.

A. Private Interconnect Topology Manager terminates its operation when running in manual mode.

B. Private Interconnect Topology Manager restarts its operation when running in manual mode.

C. Private Interconnect Topology Manager terminates its operation when running in automatic mode.

D. Private Interconnect Topology Manager returns to a monitoring state when running in automatic mode.

E. Private Interconnect Topology Manager suspends its operation when running in automatic mode.

F. Private Interconnect Topology Manager suspends its operation when running in manual mode.

Answer: A,D

Question No : 17

Which role is assigned to the pillar user?

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- A. Primary Administrator
- B. Support
- C. Monitor
- D. Pillar Support

Answer: D

Question No : 18

Which CU tool opens a separate shell prompt?

- A. pcli.exe
- B. axiomacli.exe
- C. pdscli.exe
- D. axiononecli.exe

Answer: B

Question No : 19

Which CLI can the storage administrator use to collect system logs from the Axiom storage system?

- A. pcli.exe
- B. registerAxiom.exe
- C. axiomcli.exe
- D. pdsquery.exe
- E. pdssysinfo.exe

Answer: C

Question No : 20

The storage administrator is creating a volume and wants to protect it from a full Brick failure. Identify the

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protection level needed to accomplish this configuration.

- A. Standard Redundancy
- B. RAID10
- C. Double Redundancy
- D. assigning the volume to a Storage Domain

Answer: C

Question No : 21

Identify what must be required in order to receive alerts and email notifications from the Axiom storage system.

- A. Email server
- B. SNMP host
- C. Call Home enabled
- D. Primary Administrator created

Answer: A

Question No : 22

Identify what the default trending charts provide.

- A. Default trending charts provide a quick overview of the most commonly referred to characteristics of the selected LUN over the last few hours.
- B. Default trending charts provide a quick overview of the most commonly referred to characteristics of the selected LUN over the last 24 hours.
- C. Default trending charts provide a detailed overview of the most commonly referred to characteristics of the selected LUN over the last few hours.
- D. Default trending charts provide a detailed overview of the most commonly referred to characteristics of the selected LUN over the last 24 hours.

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Answer: A

Question No : 23

The storage administrator is cabling the Axiom with copper FC cables. The power cords are being connected- Identify the best practice for installing the power cords.

- A. Keep the copper cables and power cords separated to minimize EMI.
- B. Be sure to run the copper cables and power cords parallel with each other if they must cross.
- C. Be sure to run the copper cables and power cords perpendicular with each other if they must
- D. The copper cables and power cords can be bundled together.

Answer: A

Question No : 24

In which file format will the system update be bundled?

- A. .zip
- B. .tar
- C. .rpm
- D. .tgz

Answer: A,B

Question No : 25

The storage administrator wants to look at the overall status of the Axiom. Which location should be used to accomplish this task?

- A. Navigate to Monitor > System Status
- B. Navigate to Monitor > Hardware
- C. Navigate to Support > Utilities
- D. Navigate to Support > Tools > System Trouble

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E. Navigate to Monitor > Reporting

Answer: A

Question No : 26

Why does it matter if the source power for a PDU is 115v, 208v, or 230v?

- A. The Bricks, Slammers, and Pilots will draw different amperes depending on the input to the PDU.
- B. The Bricks and Slammers will draw different amperes depending on the input to the PDU but the Pilot will not draw much to make a difference.
- C. The Bricks and Pilots will draw the same amperes and not enough to make a difference but the Slammers will draw different amperes depending on the input to the PDU.
- D. It does not matter because the Bricks, Slammers, and Pilots will draw the same amperes.

Answer: A

Question No : 27

The storage administrator is looking for a specific event in the event log. Identify three event severities that can be filtered.

- A. Informational
- B. Critical
- C. Error
- D. Warning
- E. Normal

Answer: A,B,D

Question No : 28

Which account will be used by the customer support team when working on the Axiom?

- A. Administrator