

HP

Exam HP0-J42

Introduction to HP SANs

Version: 42.0

[Total Questions: 64]

Question No : 1

How can you increase customer trust in storage automation systems?

- A. Reduce system error messages.
- B. Restrict the design to well accepted virtualization techniques.
- C. Involve the customer in the workflow.
- D. Integrate the software in existing products.

Answer: C

Question No : 2

Which single command is used for comprehensive data collection needed for next-level troubleshooting of B-Series switches?

- A. switchshow
- B. errshow
- C. portstatshow
- D. supportsave

Answer: D

Question No : 3

Which commands can you use to review log files and traces on B-Series switches? (Select two.)

- A. portlogshow
- B. supportshow
- C. portstatshow
- D. logdownload
- E. logsave

Answer: A,B

Question No : 4

Which product enables you to verify the interoperation of switches and connected devices, such as storage arrays, at protocol level?

- A. Fabric Manager Server
- B. Finisar Fibre Channel (FC) Analyzer
- C. SAN Designer
- D. Data Center Fabric Manager

Answer: B

Question No : 5

During the verification of logs you observe an attenuation of 10 dB on a trunk port of a B-series 4/64 switch. What is the most probable reason?

- A. chromatic dispersion
- B. improperly seated cable
- C. congested optical fiber
- D. modal dispersion

Answer: B

Question No : 6

You need up-to-date information about installed firmware versions and drivers at a customer site where you install new storage arrays and add B-Series SAN switches. Which free utility can assist you?

- A. SAN Health
- B. Data Center Fabric Manager Professional+
- C. Storage Essentials
- D. Insight RS Advanced

Answer: A

Question No : 7

Which switches are suited for entry-level environments? (Select two.)

- A. HP StorageWorks Converged Network Switch
- B. HP StorageWorks SAN Switch 8/40
- C. HP StorageWorks SAN Switch 8/24
- D. Cisco MDS 9124 Fabric Switch
- E. HP StorageWorks 1606 Extension SAN Switch

Answer: C,D

Question No : 8

Which HP product allows you to support multiple traffic classes over a lossless Ethernet fabric?

- A. HP StorageWorks 8/80 SAN Switch with PowerPack
- B. Cisco MDS9134 Fabric Switch
- C. HP StorageWorks 4/256 SAN Director
- D. HP StorageWorks 2408 Converged Network Switch

Answer: D

Question No : 9

What is the correct sequence of layers to build a sample container stack?

- A. Disk Array, Volume Virtualization System, File System, Application
- B. Application, Volume Virtualization System, Disk Array, File System
- C. File System, Application, Disk Array, Volume Virtualization System
- D. Volume Virtualization System, Application, File System, Disk Array

Answer: A

Question No : 10

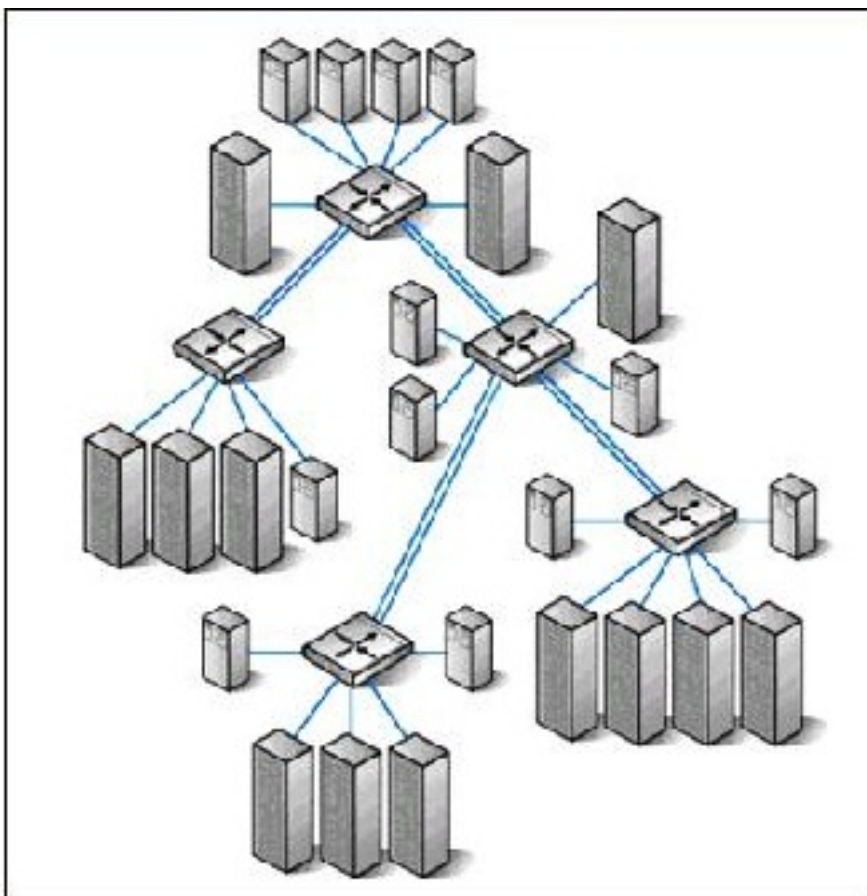
What are reasons for protecting data against disasters? (Select two.)

- A. manage data growth
- B. comply with legal requirements
- C. decrease IT expenses
- D. secure business critical data
- E. deploy new backup technologies

Answer: B,D

Question No : 11

Click the Exhibit button.



Which type of fabric is shown in the exhibit?

- A. fat tree
- B. cascaded
- C. meshed
- D. core-edge

Answer: B