



HP Storage Data Protector 6.0 Fundamentals for Windows

Version: 5.0

[Total Questions: 130]



Topic 0, A

Α

Question No : 1 - (Topic 0)

How can you collect debug files from distributed Data Protector clients in the environment?

- A. Use the omnidle command.
- **B.** Use the devbra collector.
- **C.** Use the omnitrig process.
- D. Use the Web Reporting GUI.

Answer: A

Question No : 2 - (Topic 0)

Which command checks the Data Protector services, the media management database consistency, and that there is at least one backup of the Data Protector database?

- A. omnicheck
- **B.** omnihealth
- C. omnidbcheck
- **D.** omnihealthcheck

Answer: D

Question No: 3 - (Topic 0)

Between which instances is data moved during a disk staging object copy process?

- A. Media Agent and Disk Agent
- B. Media Agent and Media Agent
- C. Backup Session Manager and Disk Agent
- D. Backup Session Manager and Media Agent

Answer: B

Question No: 4 - (Topic 0)



You are not able to configure a changer device on a remote media agent with the Data Protector SSE (Single Server Edition). What can you do to resolve this problem?

- **A.** Configure host access to the LUN.
- **B.** Install the required device driver for the library.
- **C.** Disable the RSM service on the agent system.
- **D.** Upgrade Data Protector to support remote devices.

Answer: D

Question No: 5 - (Topic 0)

What communication technique is used for disk agent to media agent data transfer if the agents do NOT reside on the same host?

- A. RMI over LAN
- B. remote agents
- C. stream sockets
- **D.** pipe mechanisms

Answer: C

Question No: 6 - (Topic 0)

What are the three key qualifiers Data Protector uses to identify file system objects in the database? (Select three.)

- A. device
- **B.** filenames
- C. hostname
- **D.** mountpoint
- E. description
- F. rawdisk sections

Answer: C,D,E

Question No: 7 - (Topic 0)

What is a media pool?



- A. a collection of media of the same age
- **B.** a logical collection of media that belong together
- C. a concept that enables faster backup and restore
- **D.** a physical collection of media that is used by the same device

Answer: B

Question No:8 - (Topic 0)

How can you prevent multiple hosts from simultaneously attempting to utilize a device in one Data Protector cell?

- A. logical lock
- B. device lock
- C. lock names
- **D.** physical lock

Answer: C

Question No: 9 - (Topic 0)

What is the maximum recommended size of a file depot for Windows?

- **A.** 50GB
- **B.** 100GB
- **C.** 200GB
- **D.** 600GB

Answer: A

Question No: 10 - (Topic 0)

Which Data Protector feature simplifies shared access of several hosts to a physical device?

- A. redundant paths
- B. multipath devices
- C. device locking mechanism
- D. multiple device connections



Answer: B

Question No : 11 - (Topic 0)

The Data Protector Backup Session Manager (BSM) runs on which system or systems in the cell?

- A. client only
- **B.** cell manager only
- C. client and cell manager
- D. dedicated installation server

Answer: B

Question No: 12 - (Topic 0)

Which Data Protector process controls an active backup session?

- A. the DA (disk agent) on the Cell Client
- B. the MA (media agent) on the Cell Client
- C. the CRS (cell request server) on the Cell Manager
- **D.** the BSM (backup session manager) on the Cell Manager

Answer: D

Question No: 13 - (Topic 0)

By default, which file is the Data Protector Database recovery file?

- A. obdb.dat
- B. obrindex.dat
- C. obdatafiles.dat
- **D.** obdbrecovery.dat

Answer: B

Question No: 14 - (Topic 0)



Which media agent program can be used for interactively sending SCSI commands to a tape library?

- A. Ima
- B. bma
- C. uma
- D. cma
- E. mma

Answer: C

Question No : 15 - (Topic 0)

A tape library with two drives is connected to two hosts (host A and host B) using SCSI. Each host is accessing one drive through a dedicated SCSI connection. Host B also has access to the robotics interface. Which statement is true in this configuration?

- **A.** This configuration is not possible in a SCSI environment because all hosts need physical access to the robotics controller.
- **B.** Host A will need the media agent to control the robotics and perform all library operations for the local drive.
- **C.** Host B will need the media agent to control the robotics and perform all library operations.
- **D.** Both hosts A and B will require a "direct library" configuration to allow shared network control of the robotics.

Answer: C

Question No : 16 - (Topic 0)

What are the benefits of enhanced incremental over conventional incremental backups? (Select two.)

- A. higher backup throughput
- B. detects renamed and removed files
- **C.** backup detects files with attribute changes
- **D.** backups are more secure due to better encryption
- E. files with longer names are detected and backed up

Answer: B,C



Question No: 17 - (Topic 0)

What must first be done on a Windows NT cell manager before upgrading Data Protector to version 5.5?

- **A.** Ensure that a Windows installation server is installed.
- **B.** Ensure the current Data Protector version is at the highest patch level.
- **C.** Install the latest Windows NT service pack.
- **D.** Upgrade Windows NT to a higher Windows version.

Answer: D

Question No: 18 - (Topic 0)

How can you configure a mixed media library with Data Protector?

- A. Set up a MultiPath device.
- **B.** Set up one library definition per media type.
- **C.** Set the media type manually on the library slots.
- **D.** DP automatically configures the different media slots.

Answer: B

Question No : 19 - (Topic 0)

Which hardware is automatically reconfigured by ASR (Automated System Recovery) if that hardware is replaced with a different type or size as part of the disaster recovery process?

- A. Hard drive
- B. Video card
- C. Network card
- **D.** Host bus adapter

Answer: A

Question No : 20 - (Topic 0)

Which interconnect technology is supported for shared tape device resources in a cluster



where the Cell Manager is installed in the cluster?

- A. SCSI
- **B.** Ethernet
- C. Fibre Channel
- D. SATA and SCSI

Answer: C

Question No : 21 - (Topic 0)

Which installation tool is used to install the Data Protector Cell Manager on Windows?

- A. Microsoft Installer
- B. Omnisetup
- C. Install script
- **D.** swinstall

Answer: A

Question No : 22 - (Topic 0)

What will happen to an extra session that is started over the default or configured number of concurrent backups?

- **A.** The extra session will fail and the backup will be lost.
- **B.** The session will be queued and started when others finish.
- **C.** All of the backups will start at the same time to avoid backup loss.
- **D.** The extra backups will be scheduled to start at a time configured in the global file.

Answer: B

Question No : 23 - (Topic 0)

When defining a logical tape library device, the access to a library is split into two paths. What are the paths? (Select two.)

- A. SCSI path
- B. data path
- C. network path



D. control path

Answer: B,D

Question No: 24 - (Topic 0)

What is a consideration when planning multiple Data Protector cells between North America and Europe?

- A. each cell should be in a different time zone
- B. all cells must have their own dedicated server hardware
- C. a centralized Media Management Database should be installed
- **D.** the cell system clocks should be synchronized to the same time

Answer: A

Question No : 25 - (Topic 0)

Who has ownership of a running backup and the resulting media set?

- A. the creator of the data
- **B.** the creator of the backup specification
- **C.** any user in the same user group as the data creator
- **D.** all operators in the same operator group as the data creator

Answer: B

Question No : 26 - (Topic 0)

When backing up a Windows system, Data Protector supports which object types? (Select two.)

- A. client
- B. NetWare
- C. file system HFS
- D. file system VxFS
- E. file system NTFS

Answer: A,E