

HP by Test-king

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Exam code: HP HP0-A113

Exam name: HP Data Protector 9.x Essentials

Version 14.0

VCEPlus

Exam A

QUESTION 1

When configuring a backup, when does Static Device Allocation occur?

- A. When the same devices are used for full and incremental backup
- B. When strict media allocation policy is used
- C. When no rnultipath device is used
- D. When each object defined in the backup specification is linked to a specific logical device

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 2

When the Automatic device selection restore option is used, what happens if the original device is NOT available"?

- A. Restore waits until the original backup device is available
- B. Restore uses the next available device of the same device type
- C. Restore picks up a device with the device policy. Device may be used for restore
- D. If the original backup device is not available, the restore fails

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 3

What is a core migration?

- A. A manual process during the upgrade of the Data Protector Cell Manager 7.x to Data Protector 9.00
- B. A process that occurs when upgrading from Data Protector 8.x to Data Protector 9 00
- C. A process that migrates all DCBF files to a new DCBF 2.0 format
- D. A process that migrates the SQL portion of the IDB



Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

http://h30499.www3.hp.com/t5/Data-Protector-Support-and-News/DP-8-1-upgrade-importing-7- 01-database/td-p/6479924

QUESTION 4

What is the Data Protector command to start a copy session from the command line?

- A. omnicopy
- B. omniobjcopy
- C. ornnicreate
- D. omnicopycons

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference:

http://hp-ux-br.blogspot.in/2013/05/quick-reference-data-protector-command.html

QUESTION 5

Which statement correctly describes the status of the old DCBF after the IDB Core Migration?

- A. The old DCBF was moved to the new DCBF location and converted to the new DCBF 20 format.
- B. The old DCBF remained in the current DCBF location, but was converted to the new DCBF 2.0 format.
- C. The old DCBF was moved to the new DCBF location, but not converted to the new DCBF 2.0 format.
- D. The old DCBF remained in the current DCBF location and was not converted to the new DCBF 2.0 format.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

http://h30499.www3.hp.com/t5/Data-Protector-Support-and-News/DP-8-x-DCBF-Slasher/td-p/6542580#.VT5kqiGqqko

QUESTION 6



You are performing a backup for unattended operations. You need to synchronize the status of the application with the backup activity in order to avoid inconsistent backups due to open files.

What should you do to achieve this goal?

- A. Use the SyncApp command.
- B. Use the Asynchronous reading backup option.
- C. Set up pre- and post-exec scripts
- D. Set up a notification.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c01116958

QUESTION 7

Before launching a Data Protector Cell Manager installation on Windows, which requirements should you ensure are met? (Select two)

- A. The port 5555 needs to be available
- B. The user DPAdmin must exist and own Administration privileges.
- C. The Volume Shadow Copy Service must be started.
- D. The fixed IP address must be configured
- E. The directory C:\HewiettPackard must exist.

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c00112198

QUESTION 8

HP Data Protector software provides an event-driven notification system. Which notification methods are available"? (Select two)

- A. Broadcast
- B. Filter
- C. Store to database



D. Paging

E. Email

Correct Answer: AE Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c00112198

QUESTION 9

You want to create a1:I copy of your tapes Which Data Protector copy operation should you select?

- A. Object copy
- B. Object consolidation
- C. Media vaulting
- D. Media copy

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Reference:

http://www8.hp.com/h20195/v2/getpdf.aspx/c04282549.pdf?ver=5

QUESTION 10

During an upgrade process from 7.x or 8.x to 9 x, when would a catalog migration be recommended?

- A. For customers that use long retention periods
- B. For any Data Protector 8.0.0 upgrade to Data Protector 8.10 or 9 x
- C. For customers that have 64-bit Cell Managers
- D. For any Data Protector 7 x upgrade to Data Protector 8.x or 9 x $\,$

Correct Answer: B Section: (none) Explanation

Explanation/Reference:



QUESTION 11

Which statements are true about Synthetic Full Backups? (Select two)

- A. The incremental backups must be written to the same disk-based device.
- B. The enhanced incremental backup option is required.
- C. The enhanced incremental backup option is not required.
- D. The initial full backup must be written to a disk-based device
- E. The initial full backup must be written to tape.

Correct Answer: AE Section: (none) Explanation

Explanation/Reference:

QUESTION 12

Which Media Pool properly triggers a format of uninitialized media during a backup session?

- A. Use new media first
- B. Force format of media
- C. Allocate unformatted media first.
- D. Do not use Free Pool.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c00798569

QUESTION 13

The file server datal was backed up within a full backup on January 5 and within incremental backups on January 6. 7. and 8. If you selected version Jan 8 in Restore GUI, which backup versions were read and restored?

- A. version January 5 and 8 only
- B. version January 8 only



C. version January 6, 7, and 3 only

D. version January 5, 6. 7, and 8

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 14

When performing a backup, where does the disk agent send the data that is being backed up?

- A. to the Media Management Database server
- B. to the system that runs the Data Protector GUI
- C. directly to the Cell Manager
- D. directly to the assigned Media Agent

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306

QUESTION 15

What is the default size limit per directory for the DCBF directories?

- A. 50 GB
- B. 100 GB
- C. 200 GB
- D. 150 GB

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

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http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr na-c01704747

QUESTION 16

What is required in order to create a bootable .iso image file of a Windows client? (Select two)

- A. A full backup of the Windows client
- B. The original Windows DVD
- C. An internet connection to Microsoft's DR page
- D. Microsoft E2 80 99s Windows Automatic installation Kit installed on the client O an image file created with the option E2 80 9CCopy Recovery Set to disk E2 80 9D

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c01704747

QUESTION 17

A user wants to change the default Data Protector parameters only for a particular client within a Data Protector cell Which file should the user change on a Windows Client?

- A. omni.info
- B. omni.format
- C. global
- D. omnirc

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 18

Which specifications are available for selection when configuring a Post-backup Object Copy operation? (Select three)

- A. Object Verification
- B. Object Copy



- C. Media Copy
- D. Object Consolidation
- E. Media Verification
- F. Backup

Correct Answer: ACE Section: (none) Explanation

Explanation/Reference:

QUESTION 19

Which condition must be fulfilled before a Data Protector medium can be exported from the cell?

- A. The medium must be unprotected.
- B. The medium must be protected.
- C. There must be no data stored on the medium.
- D. There must be no references to the medium in the IDB.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c01704747

QUESTION 20

Which information about backed up data is stored in the Data Protector Internal Database when the Log Files logging level used?

- A. The file attributes
- B. The disaster recovery information
- C. The backup time of each backed up file
- D. The file name and file version.

Correct Answer: C Section: (none) Explanation

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Explanation/Reference:

QUESTION 21

Which Data Protector command-line utility should you use to produce a license report?

- A. omnib
- B. ornniinetpasswd
- C. omnirpt
- D. ornnicc

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

QUESTION 22

Which system in the cell runs the HP Data Protector software Session Managers?

- A. Dedicated installation server
- B. Client
- C. Media Server
- D. Cell Manager

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

 $http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c01704747$

QUESTION 23

Which statement is true about Restore by Query?

- A. It allows the user to confirm every object before it is restored
- B. It allows users to restore files not known to the IDB
- C. It allows users to restore files modified during the last ten days



D. It allows users to restore files from foreign tapes

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306

QUESTION 24

After installing the Data Protector Cell Manager, how many Detail Catalog Binary File directories will there be?

- A. Three
- B. Four
- C. Two
- D. Five

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 25

Which Data Protector command is used on a Data Protector client system to configure users to impersonate?

- A. ornnicc
- B. omnidtiutil
- C. omnicreateuser
- D. omniinetpasswd

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02950542



QUESTION 26

When scheduling a report group, what are valid format options? (Select two.)

- A. XML
- B. PDF
- C. XLS
- D. HTML
- E. ASCII

Correct Answer: BE Section: (none) Explanation

Explanation/Reference:

QUESTION 27

What is the Data Protector command to start backup sessions from the command line?

- A. ornnib
- B. omniamo
- C. omnidownload
- D. omnidb

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

http://www.filibeto.org/unix/hp-ux/lib/applications/data-protector/A.06.00/beta/CLIReference.pdf

QUESTION 28

What must a Data Protector administrator do first to move a Data Protector client to a new cell?

- A. Delete all Data Protector installation directories on the client.
- B. Export the client from the current Data Protector cell
- C. Delete all Client Backup sessions from the currently used internal database.
- D. Execute omnisetup remove <client> On the Client.



Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c04350769

QUESTION 29

Which Tile do you need in order to perform an offline restore of the Data Protector Internal Database?

- A. obrindex.dat
- B. debug log
- C. sm.log
- D. SRD file

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306

QUESTION 30

Data Protector provides three pre-defined user groups. Admin. Operator, and User Which permission is applied to the User group as a default?

- A. Abort
- B. Start Backup
- C. Start Restore
- D. Monitor

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 31

Which HP Data protector software disaster recovery methods can be managed by using the Disaster Recovery Module (DRM) (Select two)



-	
Λ.	ΛCD
	A.SR

B. OBDR

C. AMDR

D. EADR

E. Disk Delivery

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306

QUESTION 32

Which method can be used to restore only doc files?

A. Restore by object

B. Restore by query

C. Restore by object copy.

D. Restore by session

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 33

You need a backup model that allows you to share tape libraries efficiently between multiple hosts. Additionally, each host must be able to use the tape library, as if it were locally attachedWhich backup model should you choose?

A. direct backup

B. SAN backup

C. LAN backup

D. Split mirror backup

Correct Answer: C



Section: (none) Explanation

Explanation/Reference:

QUESTION 34

Which Data Protector General Release (GR) patches can be installed on a stand-alone Installation Server?

- A. All Data Protector GR patches, except Core patch
- B. All Data Protector GR patches, except CS patch
- C. Only CS, CC. and Core patches
- D. All Data Protector GR patches, without exception

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

http://h30499.www3.hp.com/t5/Data-Protector-Support-and-News/DP-SOS-Patch/td-p/6033003#.VT5ttCGqqko

QUESTION 35

What is accomplished by invoking the HP Data Protector software Enhanced Automated Disaster Recovery Wizard?

- A. The failed client system is automatically recovered from the latest backup
- B. The Automatic Disaster Recovery Module is updated on specified client systems
- C. The Cell Manager replicates its Internal Database to a standby system.
- D. The Cell Manager creates a bootable image file.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference:

 $http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02529231$

QUESTION 36

Which Data Protector command line utility should be used to create a new DCBF directory?



- A. omnidbutil
- B. ornnib
- C. omnidbinit
- D. ornnidb

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306

QUESTION 37

You are seeing unexpected mount requests during a backup. What are the likely causes of this? (Select two.)

- A. library device not scanned
- B. strict allocation policy
- C. no previous full backup
- D. missing permissions
- E. backup object changed

Correct Answer: BE Section: (none) Explanation

Explanation/Reference:

QUESTION 38

You are about to perform a restore of a critical system. You want to verify the media before you start the restore. Which method should you choose?

- A. Devices and Media context of the GUI
- B. ornnidbutil command-line utility
- C. ornnirncopy command-line utility
- D. internal Database context of the GUI

Correct Answer: A Section: (none) Explanation



Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306

QUESTION 39

Which process accurately describes the IDB Catalog Migration process?

- A. It is an automatic process that migrates the SQL portion of the IDR
- B. It is a manual process that migrates the SQL portion of the IDB.
- C. It is a manual process that migrates the DCBF files to the new DCBF 2.0 format
- D. It is an automatic process that migrates the DCBF files to the new DCBF 2.0 format

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

http://h30499.www3.hp.com/t5/Data-Protector-Support-and-News/Upgrade-Dataprotector-7-0- gt-8-0-fails/td-p/6106087#.VT5vKyGqqko

QUESTION 40

Which logical properties are added to a physical device during the configuration of a logical device? (Select two.)

- A. device location
- B. device name
- C. firmware release
- D. device type
- E. manufacturer

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

QUESTION 41

What happens if the Select Restore chain option is used for a session while configuring an Object Copy Specification?

A. All failed and incomplete backups are selected automatically



- B. The last full backup is selected automatically
- C. The last internal database backup is selected automatically
- D. All backups that are necessary for a restore are selected automatically

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 42

What happens when you execute the backup preview? (Select two.)

- A. A dummy run of the backup is performed
- B. Media is pre-allocated and saved in the IDB
- C. The disk agent and media agent start.
- D. Test data is written to the tape.
- E. Disaster recovery information is collected

Correct Answer: BD Section: (none) Explanation

Explanation/Reference:

QUESTION 43

What mostly influences how media are selected for backup?

- A. The number of media overwrites
- B. The media allocation policy
- C. The mount request
- D. The media type

Correct Answer: D Section: (none) Explanation

Explanation/Reference:



QUESTION 44

You are about to restore a critical system, and you want to verify the objects. Which methods should you choose? (Select two)

- A. omniotojverify command-line utility
- B. ornnimcopy command-line utility
- C. omniobjcopy command-line utility
- D. Object Operations context of the Data Protector GUI
- E. Devices and Media context of the Data Protector GUI

Correct Answer: AC Section: (none) Explanation

Explanation/Reference:

QUESTION 45

The assigned location priority of media locations is used to prioritize media. Which Data Protector operation is this usedfor?

- A. backup
- B. restore
- C. object copy
- D. media copy

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 46

What is the result or implementing a successful backup session that uses object mirroring?

- A. Mirrored objects are written to a special mirror pool, and the backup is written to the specified media set.
- B. One media set contains the backup, and additional media sets contain the mirrored objects.
- C. All backups and mirrored objects are in the same media pool.
- D. All backups and mirrored objects are appended to the same media



Correct Answer: B Section: (none) Explanation

Explanation/Reference:

QUESTION 47

A backup specification has 16 objects and 4 drives configured. All drives have a concurrency of 3. and the loadbalancing is min= 1 and max=2. What is the maximum number of concurrently backed up objects?

A. 9

B. 8

C. 12

D. 6

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 48

Which deployment method can you use to install a Data Protector agent to a Windows client?

- A. Client boot from the created ISO Image
- B. Local client installation only via setup exe
- C. Remote push installation or a local client installation
- D. Remote push installation only, using the Data Protector GUI

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02529231

QUESTION 49



To support customers in the debug collection process, Data Protector offers the Debug Log Collector tool. Which Data Protector GUI contexts allow the collection of debug files? (Select two.)

- A. Monitor
- B. Client
- C. Restore
- D. Internal Database
- E. Backup

Correct Answer: CE Section: (none) Explanation

Explanation/Reference:

QUESTION 50

What are the main Media Management protection features? (Select two.)

- A. Media allocation policy
- B. Media labeling
- C. Logical organization of media
- D. Media duplication
- E. Daily healthcheck

Correct Answer: AD Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02529231

QUESTION 51

Obsolete data to be removed from the internal database to stop continuous growth. One of the operations that performs such internal database cleanup is Purge at daily maintenance. Which Data Protector components are purged during this operation? (Select two)

- A. DCBF
- B. Expired license Keys
- C. Debug.log



D. Sessions

E. Data Protector event log

Correct Answer: CE Section: (none) Explanation

Explanation/Reference:

QUESTION 52

Which command is executed by the HP Data Protector software Debug Log Collector?

- A. omnirsh
- B. ommdbutil
- C. ornnidle
- D. ornnidownload

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

http://www.filibeto.org/unix/hp-ux/lib/applications/data-protector/A.06.00/beta/CLIReference.pdf

QUESTION 53

Which sessions are logged by the auditing functionality that is found in the internal database context?

- A. All sessions
- B. Restore sessions
- C. Copy sessions
- D. Backup sessions

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306



QUESTION 54

I low can you install a new Data Protector Cell Manager on Windows?

- A. by a remote push installation only, using the Data Protector GUI
- B. by 1101 .ling the system from a created ISO Image
- C. by a rem. rte push installation and a local system installation
- D. by a local system Installation only

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 55

What is the name of a backup drive in a Data Protector File Library?

- A. stacker
- B. playe
- C. writer
- D. reader

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Reference:

http://h10032.www1.hp.com/ctg/Manual/c00868706.pdf

QUESTION 56

Which logical device always performs an auto - initialization of new media before backup?

- A. File Library
- B. Standalone Device
- C. Stacker
- D. File Jukebox



Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c01699252

QUESTION 57

A user wants to change the default Data Protector parameters and needs the modification to apply cell-wide. Which file should the user change to achieve this goal?

- A. omnirc
- B. celMnfo
- C. global
- D. ornni info

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 58

On which type of system does the Data Protector Media Agent need to be installed?

- A. The system that runs the Backup Session Manager
- B. The system that is able to access the configured backup device
- C. The Data Protector Cell Manager system
- D. The same system that runs the Data Protector Disk Agent

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Reference:

http://h20566.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c02029306