

HP

Exam Questions HPE0-V17

Creating HPE Data Protection Solutions



NEW QUESTION 1

You have a meeting with a customer to discuss a new backup solution requirement is this a step In the information gathering process for the current solution?
Solution:Ask the customer to run the HPE SAF Collector to create the typical output files, which are needed for import into NinjaStars for a correct sizing for the new desired solution.

- A. Yes
- B. No

Answer: A

NEW QUESTION 2

Your customer contacts you about replacing their aging tape library The backup solution ts equipped with Micro Focus Data Protector, which is protecting data on an HPE Nimble storage array. You suggest using the HPE StoreOnce disk based backup appliances as the new backup target
Is this a correct statement regarding the use Of HPE StoreOnce backup appliances In combination with Micro Focus Data Protector?
Solution:Micro Focus Data protector has HPE StoreOnce Cloud Bank integration which allowsseamless schedule object copy jobs for automatic transfer to the cloud.

- A. Yes
- B. No

Answer: A

NEW QUESTION 3

You are showing your customer how Veeam integrates with HPE storage products, such as HPE Nimble and HPE 3PAR. You show how Veeam can restore in a fast and efficient way from HPE storage snapshots
Is this a correct statement?
Solution:Veeam Explorer can instantly recover a VM from a storage snapshot without prior de-staging and intermediate restores.

- A. Yes
- B. No

Answer: B

NEW QUESTION 4

You meet with a customer who is having performance and stability issues with their tape-based backup environment based on HPE StoreEver systems
Should you use this tool to gather information and troubleshoot the installed systems? Solution:SAF Collect

- A. Yes
- B. No

Answer: B

NEW QUESTION 5

A customer wants to discuss their current backup environment.
While walking to the meeting room, you pass what the customer tells you is their only computer room You notice they have a mix of Proliant DL servers, three Synergy frames. Nimble, and a MSL3040 in the racks.
Is this a tool you can use to gather information on the current backup data to size a new solution? Solution:DD Analyzer

- A. Yes
- B. No

Answer: B

NEW QUESTION 6

As itrelates to application consistent backups, doesthis statement accurately describe the Volume Shadow copy Service (VSS)?
Solution:The VSS requestor instructs each VSS provider to perform a task to quiesce data.
After each VSS provider has completed these pre-backup tasks, the VSS writer Instructs the VSS requestor to create the snapshot.

- A. Yes
- B. No

Answer: B

NEW QUESTION 7

Is this a supported key management solution for data encryption on an HPE StoreOnce system? Solution:GemaltoSafeNet KeySecure Manager (via KMIP)

- A. Yes
- B. No

Answer: B

NEW QUESTION 8

Your customer wants to replace an aging tape library with a new data protection solution that improves their RTO/RPSs. Their existing platform consists of HPE

ProLiant OL380 Genio and 8GD FC connected Nimble Arrays

You recommend an HPE StoreOnce appliance and Veeam software Is this a true statement?

Solution:Veeam supports HPE StoreOnce VTL.

- A. Yes
- B. No

Answer: B

NEW QUESTION 9

Your customer has deployed two datacenters running a virtualized environment based on HPE Synergy. HPE Nimble storage protected by Veeam. and HPE StoreOnce appliances.

They run backup jobs to local NAS-based backup targets al night and run created replication fobs to replicate the backup data afterwards to the backup target In the other site.

The customer is concerned about the impact or replication jobs on the network bandwidth between the two sites, and wants your recommendations on how to optimize the replication traffic between the two sites.

Is this a valid recommendation?

Solution:Deploy additional Veeam Gateway Server functions to allow extension of available bandwidth to the backup targets.

- A. Yes
- B. No

Answer: B

NEW QUESTION 10

You are optimizing the design of an existing data protection solution.The customer is using the following systems in their environment

- HPE OL380 Gen8/9/10 servers
- HPE Nimble AF60
- HPE StoreEver MSL6030 tape library with LT04 drives
- HPE FlexFabric 5900 switches for LAN and SAN connectivity (iSCSI based)
- VMware ESXI 6.5
- Windows 2016
- veeam 9.5U2

You want to replace the aging tape library with a new HPE StoreOnce 5650 solution with VTL virtual tape library and Catalyst targets with HPE Nimble snapshot Integration is this what you should use to assess current backup deployment?

Solution:Use Veeam Platform Support to validate that the currently-used Veeam software products support HPE Nimble snapshot integration

- A. Yes
- B. No

Answer: B

NEW QUESTION 10

A customer wants to replace an aging tape-based backup platform using a Grandfather-Father-Son (GFS) rotation scheme. They are considering replacing the entire solution with public cloud storage as abackup target is this a valid recommendation for this customer?

Solution:Cloud storage is ideal for the Grandfather copies of backup data for long-term data retention Keep an on-premises solution for the 'Son' copies to guarantee lower RTO and RPO numbers.

- A. Yes
- B. No

Answer: A

NEW QUESTION 15

Is this a reason why your customer might choose the HPE Apollo 4510 systems instead of the HPE Apollo 4200 system?

Solution:The Apollo 4510 system has a higher density chassis, and so can host more drives with more backup capacity

- A. Yes
- B. No

Answer: A

NEW QUESTION 18

You need to meet with a customer about replacing their aging EMC Data Domain-based platform with a new solution is this a tool that you could use to effectively assess current backup deployment?

Is this a tool that you could use to effectively assess current backup deployment? Solution:NinjaStars

- A. Yes
- B. No

Answer: A

NEW QUESTION 22

The customer uses HPE infoSightwith HPE ProLiant DL380 Gen10 serversand an HPE Nimble Storage array.They are replacing their aging data protection solution based on tape drives with a new disk-based backup target solution based on HPE StoreOnce

is this a true statement?

Solution:HPE intoSight provides predictive analytics for HPE StoreOnce.

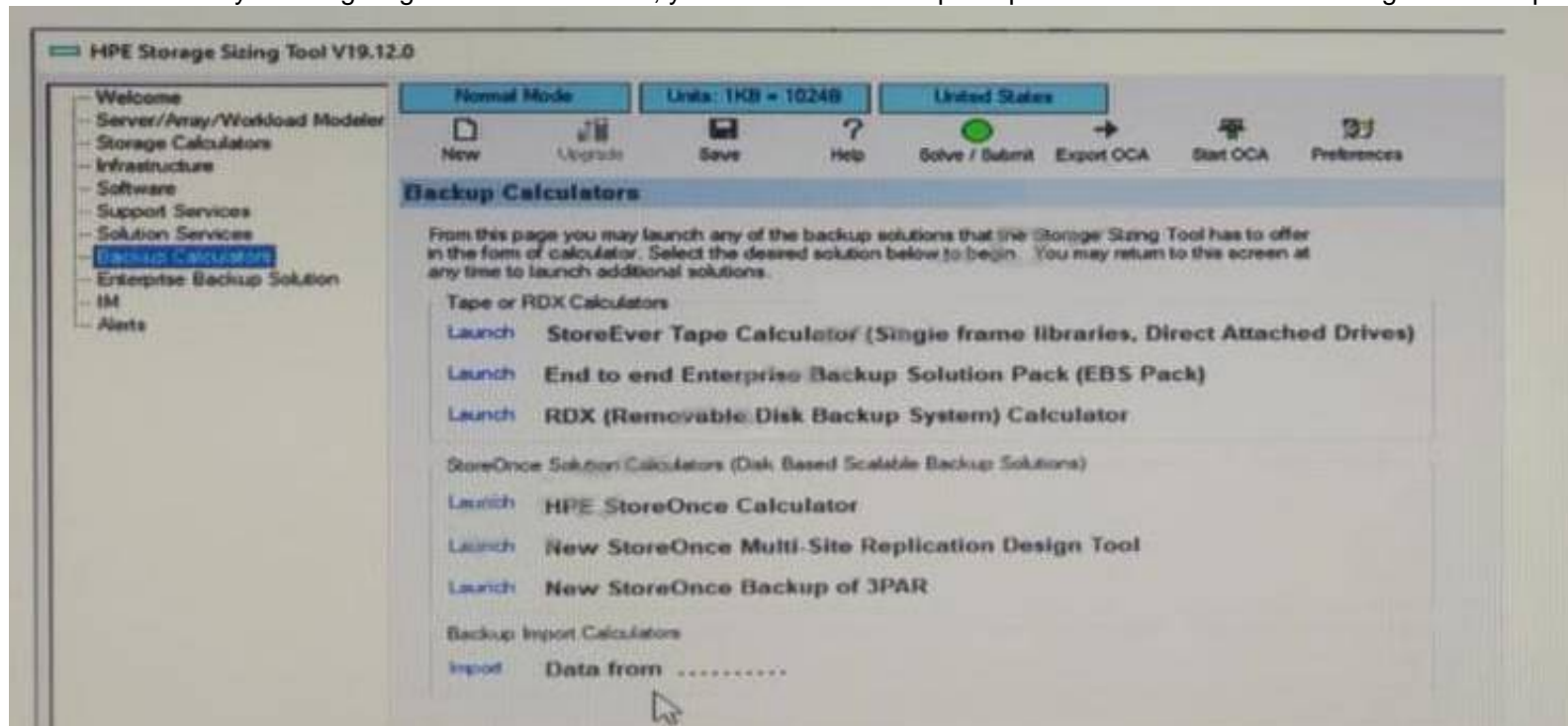
- A. Yes
B. No

Answer: A

NEW QUESTION 25

Refer to the exhibit.

You plan to use the HPE Storage Sizing Tool for an HPE backup environment, as shown in the exhibit instead of manually entering all gathered information, you want to use the import option for fast and efficient sizing of a backup environment.



is this a tool that generates data that can be imported to the HPE Storage Sizer Tool? Solution: DD Analyzer

- A. Yes
B. No

Answer: B

NEW QUESTION 26

The customer currently has one HPE 3PAR and two Nimble storage arrays connected via Fibre Channel (FC) to 12 HPE OL380 servers running VMware. They make backups with Commvault to HPE StoreEver tape libraries. They also make snapshots inside the storage array, to lower RTO and RPO. They store the snapshots on the array itself, and fear that they might be vulnerable to array failures. They want to maintain their low RTO and RPO objectives while storing data outside the array. Is this a valid option for the customer?

Solution: Use HPE InfoSight for autonomous data protection, storing data on multiple arrays based on predictive analytics defined policies

- A. Yes
B. No

Answer: A

NEW QUESTION 31

You are optimizing the design of an existing data protection solution. The customer is using the following systems in their environment:

- HPE DL380 Gen9/10 servers
- HPE Nimble AF60
- HPE StoreEver MSL6030 tape library with LT04 drives
- HPE FlexFabric 5900 switches for LAN and SAN connectivity (iSCSI based)
- VMware ESXi 6.5
- Windows 2016
- Veeam 9.5U2

You want to replace the aging tape library with a new HPE StoreOnce 5650 solution with VTL virtual tape library and Catalyst targets with HPE Nimble snapshot integration.

Is this what you should use to assess current backup deployment?

Solution: Use HPE InfoSight to validate that the current HPE Nimble storage array is running the correct Nimble OS version to support storage integration with the used VMware ESXi.

- A. Yes
B. No

Answer: A

NEW QUESTION 36

A customer wants to discuss their current backup environment.

While walking to the meeting room, you pass what the customer tells you is their only computer room. You notice they have a mix of ProLiant DL servers, three Synergy frames, Nimble, and a MSL3040 in the racks.

Is this a tool you can use to gather information on the current backup data to size a new solution? Solution: Ninja Protected+

- A. Yes
B. No

Answer: A

NEW QUESTION 41

Does this option describe aspects of a valid Disaster Recovery (OR) plan component?

Solution: When denning corporate personnel responsibilities, you typically exclude C-level executives

- A. Yes
- B. No

Answer: A

NEW QUESTION 44

Does this option describe a valid scenario for using the 3-2-1 data protection rule or the 3-2-1-1-0 data protection rule?

Solution: You intend to use at least 3 different types of on-premises storage

- A. Yes
- B. No

Answer: B

NEW QUESTION 47

You have a meeting with a customer to discuss a new backup solution requirement. Is this a step in the information gathering process for the current solution?

Solution: You launch a NinjaProtected + process to run scripts on the customer's backup server to collect all information on the current DacKup configuration. HPE will create a report based on the output of the scripts to create a sizing based on the current workload.

- A. Yes
- B. No

Answer: B

NEW QUESTION 52

Refer to the exhibit.

Your customer is sending backup jobs to an HPE StoreOnce backup target. They notice big differences on the deduplication and replication ratios between two jobs on consecutive days. The same type of data was backed up on both occasions

Saturday backup:

Backup job: Bitcon VM backup (Full)							
Created by BITCON\administrator at 29/10/2013 12:39:40.							
Saturday 15 February 2020 23:30:00							
Success	6	Start time	23:30:00	Total size	600 GB	Backup size	216.5 GB
Warning	0	End time	0:49:48 (+1)	Data read	367.9 GB	Dedupe	1.8x
Error	0	Duration	1:19:48	Transferred	218.4 GB	Compression	1.6x

Sunday backup:

Backup job: Bitcon VM backup							
Created by BITCON\administrator at 29/10/2013 12:39:40.							
Sunday 16 February 2020 23:30:14							
Success	6	Start time	23:30:14	Total size	600 GB	Backup size	6.5 GB
Warning	0	End time	23:48:13	Data read	29.1 GB	Dedupe	1.0x
Error	0	Duration	0:17:59	Transferred	6.5 GB	Compression	2.6x

Is this a correct statement about the differences between the two backups?

Solution: Deduplication is completely dependent on the type of user data being sent to the backup application. This result means the users have created more duplicate data on Saturday compared to Sunday.

- A. Yes
- B. No

Answer: B

NEW QUESTION 55

You are showing your customer how Veeam integrates with HPE storage products, such as HPE Nimble and HPE 3PAR. You show how Veeam can restore in a fast and efficient way from HPE storage snapshots

Is this a correct statement?

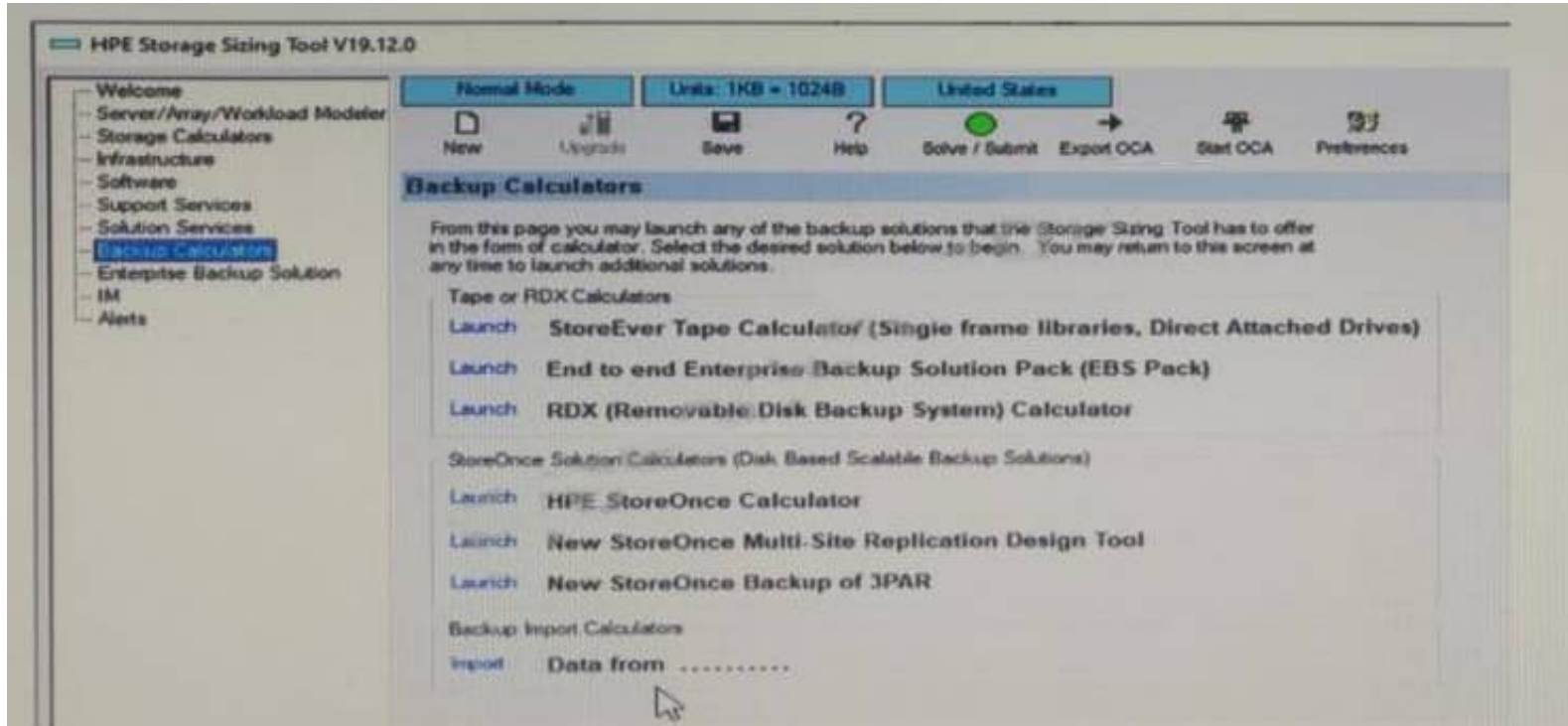
Solution: The HPE NimbleStorage Replication Adapter (SRA) for VMware must be installed on the host running VMware

- A. Yes
- B. No

Answer: B

NEW QUESTION 57

Refer to the exhibit.



You plan to use the HPE Storage Sizing Tool for an HPE backup environment, as shown in the exhibit

Instead of manually entering all gathered information, you want to use the Import option for fast and efficient sizing of a backup environment.

Is this a tool that generates data that can be imported to the HPE Storage Sizer Tool? Solution: Is this a tool that generates data that can be imported to the HPE Storage Sizer Tool? NinjaProtected+

- A. Yes
- B. No

Answer: A

NEW QUESTION 62

Your customer wants a suggestion for protection against ransomware.

Is this an appropriate suggestion regarding backup targets and their protection against ransomware? Solution: You suggest tape drives or tape libraries with a tape rotation scheme where tapes are being physically moved to a vault at regular times.

- A. Yes
- B. No

Answer: B

NEW QUESTION 67

Is this a correct statement about the HPE StoreEver Tape Library Management software?

Solution: Tape Assure Advanced verifies system health and runs the tests that trigger an alert if there is a problem with a tape drive or cartridge.

- A. Yes
- B. No

Answer: A

NEW QUESTION 72

A customer contacts you for assistance with performance troubleshooting of their backup environment because over the last few days they notice increasing times for backup completion. They see no apparent reason for this, since the data volume to be backed up did not change unusually compared to the previous days and weeks.

You also notice that the deduplication ratio, historically steady at about 20:1, is now gradually declining. Is this a potential cause or the problem?

Solution: There might be a network bottleneck, which could increase backup times. Verify the network traffic.

- A. Yes
- B. No

Answer: A

NEW QUESTION 77

During a meeting, you learn that your client has an SLA with another business, but that business asks for lower RTO and RPO times for data recovery.

Is this a correct statement regarding how HPE solutions can help to comply with this tighter SLA?

Solution: Commvault IntelliSnap technology and the HPE storage snapshot engine allow you to meet demanding business-critical application SLAs with scalable protection for recovery point and time objectives in minutes.

- A. Yes
- B. No

Answer: B

NEW QUESTION 78

A customer is currently using HPE StoreEver MSL2024 tape libraries with LT06 tape drives. They contact you about the need for more capacity on the tapes with the ever-lasting growth of data within their company.

Does this recommendation offer a viable option for upgrading the storage capacity of the tape libraries? Solution:Add the HPE StoreEver MSL2024 tape libraries to HPE infoSight. and use predictive analytics to get better insights for the data stored In the libraries.

- A. Yes
- B. No

Answer: A

NEW QUESTION 80

Does this option describe a valid scenario for using the 3-2-1 data protection rule or the 3-2-1-1-0 data protection rule?

Solution:You intend to use atleast 2 different media types

- A. Yes
- B. No

Answer: A

NEW QUESTION 84

During a meeting, you learn that your client has an SLA with another business, but that business asks tor lower RTO and RPO times for data recovery.

Is this a correct statement regarding how HPE solutions can help to comply with this tighter SLA?

Solution:HPE OneView uses templates for its managed server and storage objects, which allows the attachment of baselines to verify compliancy with pre-defined rules reflecting your SLA objectives.

- A. Yes
- B. No

Answer: B

NEW QUESTION 86

You meet with a customer who is having performance and stability issues with their tape-based backup environment based on HPE StoreEver systems

Should you use this tool to gather information and troubleshoot the Installed systems? Solution:SAF Analyze

- A. Yes
- B. No

Answer: A

NEW QUESTION 88

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