HPE0-V25 Dumps

HPE Hybrid Cloud Solutions

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NEW QUESTION 1
Your customer IS interested in me new MSA storage array and asks tor a demo Of the features and monitoring capabilities.
which tool should you use?

A. HPE Storage Management Utility (SMU)
B. HPE Data serves Cloud console (DSCC)
C. HPE StoreServ Management console (SSMC)
D. HPE InfoSight

Answer: A

Explanation:
According to HPE, SMU is a web-based interface that enables you to configure, monitor, and manage storage devices. It also provides performance monitoring and reporting for HPE MSA storage array1s. With SMU, you can demonstrate the features and monitoring capabilities of the new MSA storage array to your customer.

NEW QUESTION 2
Which combination of HPE solutions can provide data validation on MSL3040 andLTO-9 cartridges?

A. HPE Command View for Tape Libraries and HPE TapeAssure Advanced
B. Library and Tape Tools and HPF StoreEver TapeAssure Advanced Software
C. HPE Command View for Tape Libraries and HPE StoreEver Data Verification
D. HPE Command View for Tape Libraries and Library and Tape Tools

Answer: B

Explanation:
Library and Tape Tools and HPF StoreEver TapeAssure Advanced Software: This combination is correct, as Library and Tape Tools (L&TT) is a diagnostic tool that allows you to perform firmware upgrades, run tests, and verify data on tape devices. HPE StoreEver TapeAssure Advanced Software is a software that provides data integrity, performance, health, and utilization reports for tape drives and cartridges, and it works with L&TT to perform data verification2 .

NEW QUESTION 3
Match each HPE tool with its business value.

Tool		Business Value
HPE Product Bulletin		Accurately size and efficiently deliver world-class solutions on HPE GreenLake Lighthouse, which powers HPE GreenLake Cloud Services and HPE infrastructure.
HPE CloudPhysics		Aides with the purchase, sale, and support of HPE solutions by providing technical overviews and specifications.
Solution Sales Enablement Tool		Provides curated information about HPE strategy and solutions as well as sales, marketing, and technical information aligned to specific solutions.
HPE Seismic		Provides data-driven insights to improve IT performance, ROI, and data protection through analysis of IT metadata.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
⮞ HPE Product Bulletin:Aides with the purchase, sale, and support of HPE solutions by providing technical overviews and specifications.
⮞ HPE CloudPhysics:Provides data-driven insights to improve IT performance, ROI, and data protection through analysis of IT metadata.
⮞ Solution Sales Enablement Tool:Provides curated information about HPE strategy and solutions as well as sales, marketing, and technical information aligned to specific solutions.
⮞ HPE Seismic:Accurately size and efficiently deliver world-class solutions on HPE GreenLake Lighthouse, which powers HPE GreenLake Cloud services and HPE infrastructure.
⮞ HPE CloudPhysics:https://www.hpe.com/us/en/storage/cloudphysics.html
⮞ Solution Sales Enablement Tool:https://sset.ext.hpe.com/
⮞ HPE
Seismic:https://www.hpe.com/us/en/newsroom/blog-post/2021/02/hpe-reimagines-customer-and-partner-e

NEW QUESTION 4
your customer wants to purchase a new HPE MSA controller enclosure fully populated With SSD fives. They have four existing expansion enclosures from their previous solution that they want to connect to the new controller.
Two expansion enclosures are fully populated with SFF disks, and the other two are populated with LFF drives.
which storage controller enclosure solution should you recommend?

A. HPF MSA 1060 with Advanced Data Service (ADS) suite LTLJ
B. HPE MSA 1060

C. HPF MSA 2060 with Advanced Data service (ADS) suite LTU
D. HPE MSA 2060

Answer: C

Explanation:
HPE MSA 2060 Storage solution supports a mixture of 3.5 inch LFF and 2.5 inch SFF expansion enclosures for a maximum of 9 enclosures (10 total including the array). This means that it can accommodate the four existing expansion enclosures from the previous solution that have different disk sizes.
The HPE MSA 2060 also delivers up to 395,000 IOPS, which is up to 80% faster than its prior generation1. This would be beneficial for a customer who wants to fully populate the controller enclosure with SSD drives, which are faster than HDD drives.
The Advanced Data service (ADS) suite LTU is a license that enables features such as snapshot, replication, performance tiering, virtual disk groups, and thin provisioning on the HPE MSA 20602. These features can enhance the performance, availability, and efficiency of the storage system.

NEW QUESTION 5
An RFP states that the database server requires two processors out must De available to scale tofour inside a 2Uchassis.
Whichserver would satisfy the customer requirements?

A. DL560 Gen10 server
B. TWO DL380 Gen 10 servers
C. TwoDL360 Gen10 servers
D. DL580 Gen10 server

Answer: A

Explanation:
This is because the HPE ProLiant DL560 Gen10 server is a 2U rack server that supports up to four Intel Xeon Scalable processors with up to 48 cores per processor. It also supports up to 6 TB of memory and up to 12 LFF or 24 SFF drives.1 a 2U chassis.

NEW QUESTION 6
your customer runs a small datacenter ana their storage requirements change on a month-to-month basis. They want to easily monitor their Cloud costs/usage and grow their resources.
Which self-service platform will fill their requirements?

A. HPE InfoSight
B. HPE GreenLake central
C. HPE GreenLake Data Services Cloud Console
D. HPE Compute Ops Management

Answer: B

Explanation:
HPE GreenLake Central is a self-service platform that gives customers a consistent cloud experience for all their applications and data, across edges, colocations, and data centers. Some of the features of HPE GreenLake Central include:

⟩ Easily monitor cloud costs and usage: HPE GreenLake Central provides customers with visibility and control over their cloud spending and consumption across hybrid environments. Customers can view their usage and costs by service, location, application, or business unit. They can also set budgets, alerts, and policies to optimize their cloud resources and expenses.

⟩ Grow resources as needed: HPE GreenLake Central enables customers to scale up or down their cloud services and resources as their business needs change. Customers can access a catalog of cloud services from HPE and partners through a self-service portal and order them with a few clicks. They can also leverage buffer capacity that is ready to use in minutes, not months.

NEW QUESTION 7
Match the preconfigured HPE workload Profile With Its definition.

Profile		Definition
General power efficient compute		This is a default out-of-the-box profile that uses the most common performance settings seen across most application workloads
IO throughput		This profile setting will ensure that all available virtualization technologies are enabled and configured for maximum performance.
Graphics processing		It is intended for configurations that depend on maximum throughput between IO and memory.
Virtualization —Max Performance		This profile is intended for configurations that use GPUs and depend on maximum bandwidth between IO and memory.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
HPE workload profile is one of the HPE Intelligent System Tuning (IST) features and allows you to tune the resources in your HPE ProLiant server by choosing a preconfigured workload profile. The server will automatically configure the BIOS settings to match the selected workload12.
According to the information I found on the web, here is how you can match the preconfigured HPE workload profile with its definition:

> General power efficient compute: This is a default out-of-the-box profile that uses the most common performance settings seen across most application workloads. It also enables power management settings that have minimal impact to overall performance. This profile is recommended for customers that do not typically tune their BIOS for their workload1.

> IO throughput: This profile is intended for configurations that depend on maximum throughput between IO and memory. It disables power management settings that are known to have impact on maximum achievable bandwidth. It also applies settings that benefit NUMA awareness, as best throughput is achieved when the workload is also NUMA aware and optimized1.

> Graphics processing: This profile is intended for configurations that use GPUs and depend on maximum bandwidth between IO and memory. It disables power management settings that are known to have impact on maximum achievable bandwidth. It also applies settings that benefit NUMA awareness, as best throughput is achieved when the workload is also NUMA aware and optimized1.

> Virtualization —Max Performance: This profile setting will ensure that all available virtualization technologies are enabled and configured for maximum performance. It disables power management settings in favor of delivering maximum performance. Certain virtualization technologies can have possible performance impacts to nonvirtualized environments and can be disabled in other profiles

NEW QUESTION 8
Your customer has a large DL380Gen10andDL385 Gen10Plus server farm. They onlyhave a small staffmonitoring andmanaging these servers. You need to recommend a management service that Will allow them tofree up resources andautomatemanagement.
What HPE management serviceshould they use?

A. HPEGreenLake Compute Ops Manager
B. HPECloudPhysics
C. iLO5 Lifecycle Management
D. HPE InfoSight

Answer: A

Explanation:
This is because HPE GreenLake Compute Ops Management is a cloud-based service that provides a unified and automated way to monitor, manage and update servers remotely through a web console. It can help customers free up resources and automate management tasks such as firmware updates, compliance checks, server health monitoring and troubleshooting. It can also support servers across different locations and platforms, whether on premises, at the edge or in the cloud.

NEW QUESTION 9
An HPEProLiantDL380 Gen10 Plus serverhada power supply issue, and it failedto alert the customer and create a case WithHPE support.
What additional step is required to activate this feature?

A. Add the server to the existing ILO 5 Federation
B. Applythe ILO 5 Advanced License
C. Connect the server to an HPE Remote Support Host Server
D. Enable the Remote Console within iLO 5

Answer: C

Explanation:
This is because HPE Remote Support is a service that provides proactive and reactive support for HPE servers, storage, and networking products. It enables automatic fault detection and diagnosis, remote troubleshooting, and case creation and management. To use this service, the server must be connected to an HPE Remote Support Host Server, which is a server that runs the HPE Remote Support software and communicates with the HPE Support Center

NEW QUESTION 10
your customer has an existing MSA 2060 with 20 SAS drives. They want to enhance the performance by adding SSD drives in the four remaining slots
What mandatory option must be sold with the four SSD drives?

A. HPE Advanced Data services suite license
B. HPE PointNext Advisory & professional services
C. HPE MSA Health Check Tool
D. HPE Data Services Cloud Console subscription

Answer: A

Explanation:
According to HPE, this license enables advanced features such as performance tiering and RAID tier affinity for HPE MSA 2060 storage arrays1. These features can help enhance the performance of SSD drives by automatically moving hot data to faster drives and keeping data on the same RAID group1.

NEW QUESTION 10
Your customer has a VMware vSphere cluster that needs to be upgraded to a SimpliVity Solution. you need to collectdata torecommend the correct SimpliVity Sizing.
What tool will provide this Information?

A. HPE Cloudphysics
B. HPE Storage Sizing Tool
C. HPE NinjaSTARS
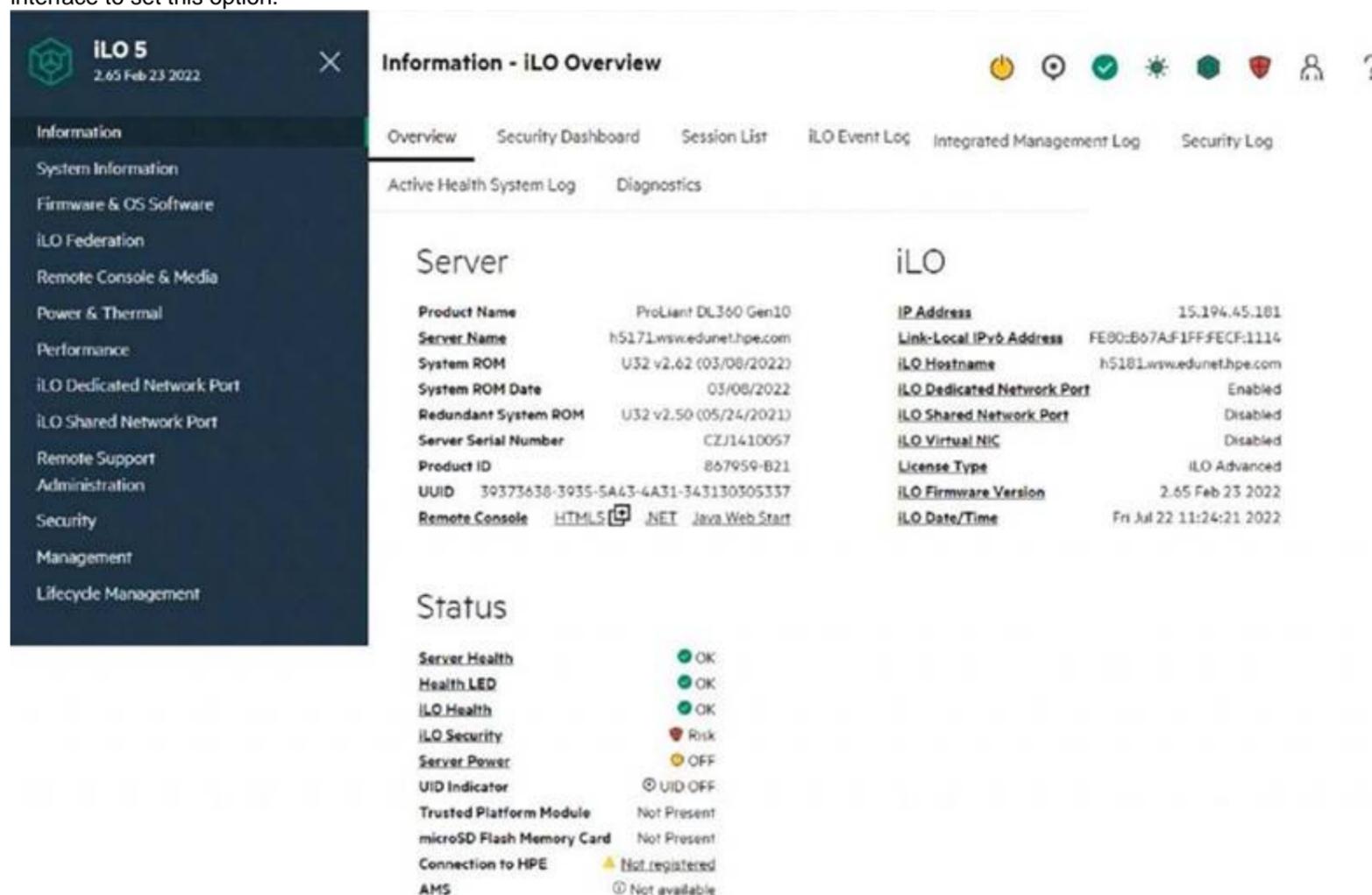D. HPEdHCISizer

Answer: A

Explanation:
HPE Cloudphysics is a cloud-based assessment tool that helps customers plan and optimize their VMware
vSphere environments. The tool can collect data from the customer's existing environment, such as configuration, performance, capacity, and utilization, and provide insights and recommendations for migrating to HPE SimpliVity. The tool can also compare the costs and benefits of different migration scenarios and

generate a detailed report with a bill of materials.

NEW QUESTION 13
Your customer wants to receive emails When a hardware event occurs on their HPE proLiant Gen10 server. Click where you can find the iLO management interface to set this option.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
To set the email notification option, you need to go to the "Administration" tab and select the "Management" option. Then you need to enter the email address and SMTP server information in the "AlertMail" section and enable the "AlertMail" feature. You can also specify which events you want to receive emails for by selecting the appropriate severity level.

NEW QUESTION 17
you want to quickly 100k up the list price of an HPEhardware component. Which pre-saves toolhas a QuickQuotefunction?

A. HPE smart CID
B. HPE CloudPhysics
C. HPE seismic
D. HPE ProductBlletin

Answer: D

Explanation:
This tool has a Quick Quote function that allows you to quickly look up the list price of an HPE hardware component by entering the product number or selecting from a list of products. You can also add multiple products to a quote and export it to a file or email it to yourself or others.

NEW QUESTION 19
your customer has standardized on the AMD platform and asks tor a new I IJ server. Which server should you recommend?

A. DL365
B. DL360
C. DL385
D. DL560

Answer: C

Explanation:
According to HPE, this server offers the 2nd generation AMD EPYC 7000 Series processor delivering up to 2X the performance of the prior generation1. It also provides built-in security and flexibility for key applications such as virtualization, software-defined storage (SDS), and High-Performance Compute (HPC)1.

NEW QUESTION 23
What is a feature Of the MSA 2060 storage array?

A. Gains AI and machine learning operational through InfoSight
B. Encryption can be enabled by adding 2 self-encrypted drives through Full Disk Encryptbn
C. Supports a mixture Of both SSD and HDDs within the same system
D. Deduplication and compression are non-intrusive and in-line

Answer: C

Explanation:
This is because the HPE MSA 2060 Storage solution supports a mixture of 3.5 inch LFF and 2.5 inch SFF expansion enclosures for a maximum of 9 enclosures (10 total including the array). You can start small and scale as needed with any combination of SSDs, Enterprise SAS or MidLine SAS HDDs12.

NEW QUESTION 27
Match the HPE storage products to their use case.

Product		Use Case
HPE MSA2062		Provides storage for two HPE ProLiant DL380 Gen10 servers in a branch office
HPE SimpliVity		Secures backup data with an air-gap separation
HPE StoreEver LTO-9 Ultrium 45000 External Tape Drive		Enterprise HCI with integrated compute, storage, and data protection
HPE StoreOnce 3660		Provides a disk-based backup functionality with efficient deduplication

A. Mastered
B. Not Mastered

Answer: A

Explanation:
HPE MSA2062 -> Provides storage for two HPE ProLiant DL380 Gen10 servers in a branch office1
HPE
SimpliVity -> Enterprise HCI with integrated compute storage and data protection2
HPE StoreEver LTO 9
Ultruim 45000 External Tape Drive -> Secures backup data with an air-gap separation3 HPE StoreOnce 3660 -> Provides a disk-based backup functionality with efficient deduplication

NEW QUESTION 29
Over the next two years, your customer Plans to expand from 25 to 75 employees. They currentlyhave limited space in theserver rack and will need to purchase additional servers as the business grows.
Which server type Should you recommend?

A. Synergy12000
B. ML 350
C. DL360
D. Apollo 4200

Answer: C

Explanation:
This is because the HPE ProLiant DL360 Gen10 server is a rack server that delivers security, agility and flexibility without compromise. It supports the Intel Xeon Scalable processor with up to a 60% performance gain and 27% increase in cores, along with 2933MT/s HPE DDR4 SmartMemory supporting up to 3.0 TB with an increase in performance of up to 82%.1

NEW QUESTION 33
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