Q&A

Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt.
----- Guaranteed.

KILL EXAMS

PASS ✓

killexams.com

HP

HPE0-V26

HPE ATP - Hybrid IT Solutions

ORDER FULL VERSION ➜

Question: 222

your customer wants to update the firmware tor multiple HPE proLiant MicroServer Gen10 Plus servers.

Which tool must be used?

A. HPE Composer
B. HPE Data Services Cloud console
C. HPE ILO 5
D. HPE GreenLake central

Answer: C

Explanation:

According to HPE, iLO 5 is a remote management solution that enables you to configure, monitor, and update your HPE servers seamlessly from anywhere in the world1. It also provides firmware update capabilities for HPE ProLiant MicroServer Gen10 Plus servers2. With iLO 5, you can demonstrate how to update the firmware for multiple servers easily and securely.

Question: 223

your customer is using HPE Infosight in their environment containing ProLiant and MSA systems.

Which product supports automatic case creation through InfoSight?

A. ProLiant DL120 G7
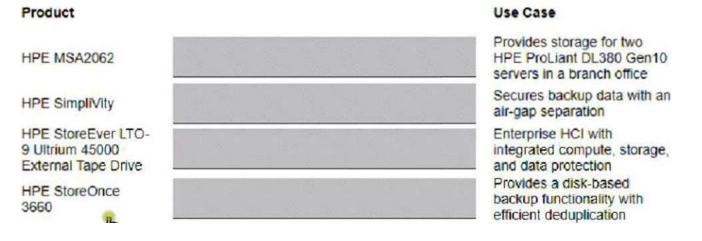B. MSA 2062
C. MSA2040
D. pro Liant DL560 Gen10

Answer: B

Explanation:

HPE InfoSight, an AI-driven analytics platform, supports automatic case creation for certain HPE products. In the context of ProLiant and MSA systems, the HPE MSA 2062 storage system is the product that supports automatic case creation through InfoSight. This feature helps streamline the support process and proactively resolve issues, improving the overall management and maintenance of the customer's environment.

Question: 224

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

Answer: B

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

Question: 225

A customer wants to create a 3TBboot partition on their HPE Pt0Ljant DL360 Gen10Plus server.

What setting must De enabled to allow this configuration?

A. Secure Boot
B. unlimited Extensible Firmware Interface (UEFI) Boot Mode
C. Legacy BIOS Boot Mode
D. Virtuaulization-Maxjmum pertormance

Answer: B

Explanation:

setting that must be enabled to allow a 3TB boot partition on their HPE ProLiant DL360 Gen10 Plus server is B.

Unified Extensible Firmware Interface (UEFI) Boot Mode. This is because UEFI Boot Mode supports booting from disks larger than 2.2 TB by using the GUID Partition Table (GPT) format. GPT allows for partitions of up to 9.4 ZB (9.4 x 10^21 bytes) in size.12

Question: 226

Match the protocol to a fundamental approach for storing data. (Each option may be used once, more than once, or not

at all.)

NAS

SAN

Answer Area

Block access using a FC protocol.

Block access using FCoE protocol.

Sharing files over industry standard protocols such as NFSv4 or SMB.

Block access using the iSCSI protocol.

Answer: B

Explanation:

* NAS: c) Sharing files over industry standard protocols such as NFSv4 or SMB.

* SAN: a) Block access using a FC protocol. or b) Block access using FCoE protocol or d) Block access using the iSCSI protocol.

According to the HPE website, NAS stands for Network Attached Storage and is a storage system that provides file-level access to data over a network. NAS devices use protocols such as NFSv4 or SMB to share files with clients. NAS devices typically have their own file system and operating system and can support multiple users and applications.

SAN stands for Storage Area Network and is a network that provides block-level access to data over a dedicated network. SAN devices use protocols such as FC, FCoE, or iSCSI to transfer blocks of data to servers. SAN devices do not have their own file system and rely on the servers to manage the data.

SAN devices typically provide high performance and availability for mission-critical applications.

Question: 227

Which licenseisneeded in an HPES impliVity environment where automata disaster recovery capabilities are required?

A. Veeam Backup & Replication
B. VMware Site Recovery Manager
C. HPE Peer Persistence
D. HPE RapidDR

Answer: D

Explanation:

HPE RapidDR: This license is correct, as HPE RapidDR is a disaster recovery orchestration tool that automates the failover of a pre-configured set of virtual machines from a production site to a recovery site on HPE SimpliVity. It leverages the built-in backup and replication capabilities of HPE SimpliVity and simplifies the disaster recovery process.

HPE SimpliVity is a hyperconverged infrastructure solution that combines compute, storage, networking, and data

services in a single platform. It provides high performance, efficiency, and resiliency for various workloads, including edge, VDI, and general virtualization

Question: 228

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.

Answer: D

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 Product Bulletin:https://h20195.www2.hpe.com/v2/GetDocument.aspx?docname=c04123144

* 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

Question: 229

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.

Answer: D

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

Question: 230

Which new feature is provided by the Storage Management utility v4?

A. autonomic
B. automatic file classification
C. automatic installation of new recommended firmware versions
D. easy switching of active firmware versions
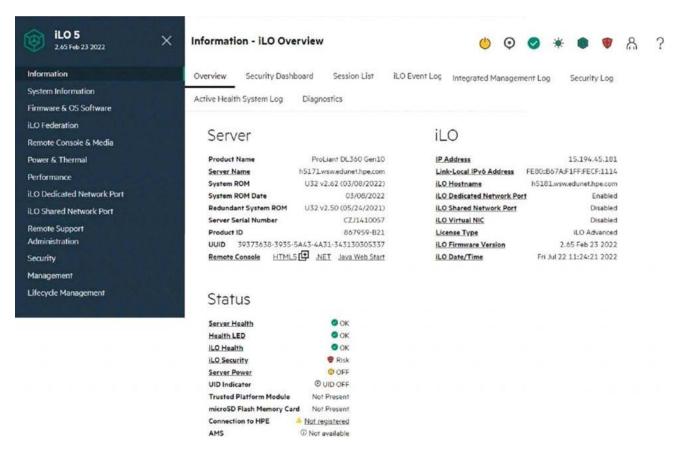
Answer: D

Explanation:

one of the topics covered in the module 4 of the Implementing HPE MSA Storage Solutions course is "Explain the firmware update process on MSA". This suggests that the firmware update is a maintenance task that can be performed with the Storage Management utility v4.

Question: 231

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.

Answer: D

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.

Question: 232

Whichcombination ofHPE solutions can providedata 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 verification

Question: 233

What does an SSD wear Gauge define?

A. Remaining lifetime for the SSD drive 12
B. Type of technology used within the SSD drive
C. Type of interface used for the SSD drive
D. Maximum speed of the SSD drive

Answer: A

Explanation:

According to HPE, SmartSSD Wear Gauge is a feature that provides an estimate of the remaining useful life of an SSD drive based on its usage patterns1. It can help you monitor the health and performance of your SSD drives and plan for replacement or upgrade when needed1.

*These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.*

Killexams.com is an online platform that offers a wide range of services related to certification exam preparation. The platform provides actual questions, exam dumps, and practice tests to help individuals prepare for various certification exams with confidence. Here are some key features and services offered by Killexams.com:

ORDER FULL VERSION
Special Discount Coupon

Actual Exam Questions: Killexams.com provides actual exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these actual questions, candidates can familiarize themselves with the content and format of the real exam.

Exam Dumps: Killexams.com offers exam dumps in PDF format. These dumps contain a comprehensive collection of questions and answers that cover the exam topics. By using these dumps, candidates can enhance their knowledge and improve their chances of success in the certification exam.

Practice Tests: Killexams.com provides practice tests through their desktop VCE exam simulator and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice tests cover a wide range of questions and enable candidates to identify their strengths and weaknesses.

Guaranteed Success: Killexams.com offers a success guarantee with their exam dumps. They claim that by using their materials, candidates will pass their exams on the first attempt or they will refund the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exams.

Updated Content: Killexams.com regularly updates its question bank and exam dumps to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.

Technical Support: Killexams.com provides free 24x7 technical support to assist candidates with any queries or issues they may encounter while using their services. Their certified experts are available to provide guidance and help candidates throughout their exam preparation journey.