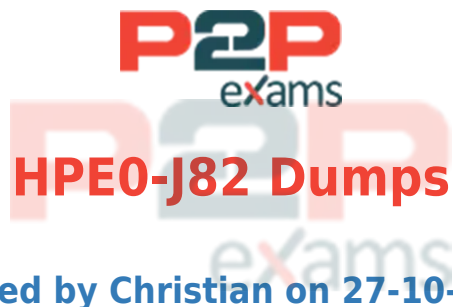




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Question 1

Question Type: MultipleChoice

A customer wants an HPE Private Cloud Business Edition solution that is co-located.

When an HPE Partner is using the HPE Ninja Online Private Cloud Business Edition Sizer tool, which company is listed for colocation support?

Options:

- A- Iron Mountain Data Centers
- B- Equinix
- C- CoreSite Colocation Services
- D- HPE

Answer:

B

Explanation:

Equinix is the colocation provider identified in the HPE Private Cloud Business Edition offering and associated Ninja Online sizing scenario. HPE Private Cloud Business Edition at Equinix combines supported HPE compute, storage, networking and private cloud management with a colocation operating model. Instead of requiring customers to install all infrastructure in their own premises, the offering uses dedicated Equinix facility resources, including rack space, power, cooling, physical security and connectivity. HPE QuickSpecs describe preconfigured Smart Templates and integrated commercial processes that simplify quoting, deployment and billing for this route to market. It is suited to customers seeking private cloud control without the operational burden of owning a data center facility. Iron Mountain and CoreSite operate colocation services in other contexts but are not the specific provider named for this HPE PCBE option. Architects should verify site availability, network access, sovereignty requirements, support responsibility and commercial contract coverage before proposing a colocated private cloud deployment.

Study Guide Reference: HPE Private Cloud Business Edition at Equinix, Smart Templates and colocation.

Official reference(s): PCBE QuickSpecs

Question 2

Question Type: MultipleChoice

Which HPE tool or portal would provide an HPE Partner with information about HPE strategy and solutions, including technical documentation and presentation material?

Options:

- A- HPE QuickSpecs
- B- HPE Seismic
- C- HPE Products & Solutions Now (PSnow)
- D- HPE Ninja Online

Answer:

B

Explanation:

HPE Seismic is the partner and sales enablement platform used to discover curated material for customer conversations, solution positioning and presentations. It contains content such as strategic messaging, product stories, sales decks, selected technical collateral, curated news and collaboration resources. The value is not simply a specification lookup: it helps partners communicate why a proposed HPE architecture fits a business requirement and supports preparation for different stakeholder audiences. HPE's partner materials explicitly identify Seismic as a source of sales content and curated assets. QuickSpecs primarily addresses technical product definitions, while HPE Products & Solutions Now is an extensive product and marketing collateral repository. Ninja Online is focused on sizing and configuration. These tools can be complementary, but the examination asks for the partner enablement portal combining HPE strategy, solution materials and presentation support. Authorized access and current content versioning should be checked when using any partner asset in a formal customer proposal.

Study Guide Reference: HPE Seismic, Partner Ready, product messaging and presentation collateral.

Official reference(s): HPE Seismic

Question 3

Question Type: MultipleChoice

Which HPE tool provides technical overviews and specifications of HPE storage hardware and software, as well as retail pricing?

Options:

- A- HPE Ninja STARS
- B- HPE Quick Specs
- C- HPE Product Bulletin
- D- HPE Ninja Online

Answer:

C

Explanation:

HPE Product Bulletin provides a centralized offline-capable Windows application for HPE product information, technical specifications and related pricing assistance. It includes access to QuickSpecs content, part numbers, supported options and product descriptions, with update mechanisms that synchronize the information when the computer is connected. HPE's own QuickSpecs site describes Product Bulletin as its offline QuickSpecs resource and identifies Quick Quote and internet price capabilities. It is useful when an architect needs to compare product variants, identify compatible options or prepare early hardware discussions with a customer. HPE QuickSpecs themselves are authoritative product specification documents, but option B lacks the combined offline application and pricing functionality highlighted in the question. NinjaSTARS and Ninja Online concentrate on sizing and configuration rather than providing the Product Bulletin's wider product reference service. Prices are preliminary and may change by geography, entitlement, discounts and contract terms, so the final commercial quotation should come from current HPE-approved pricing systems.

Study Guide Reference: HPE Product Bulletin, QuickSpecs, Quick Quote and product reference information.

Official reference(s): HPE QuickSpecs / Product Bulletin

Question 4

Question Type: MultipleChoice

You want to use an analysis tool that streamlines the process of planning for new workloads across your customer's infrastructure.

Which HPE GreenLake Data Ops Manager tool for HPE Alletra Storage MP B10000 devices should you use?

Options:

- A- Wellness Dashboard
- B- Workload Planner
- C- Cloud Physics
- D- Infosight Plan

Answer:

B

Explanation:

Workload Planner is the scenario-analysis function inside HPE GreenLake Data Ops Manager for supported HPE Alletra Storage MP B10000 systems. It allows an administrator to model a proposed application without initially deploying that workload. The wizard collects workload class, logical size and expected growth and can present performance characteristics derived from the observed environment. The user may modify relevant values to represent the planned application's actual requirements. Workload Planner evaluates suitable storage systems and produces reports containing available capacity and actual or projected performance headroom. This helps distinguish arrays with adequate storage space from those with enough performance margin for the new service. Wellness Dashboard focuses on operational health, while CloudPhysics is a broader infrastructure SaaS assessment platform. 'InfoSight Plan' is not the named B10000 Data Ops Manager feature. Sizing should use both average and peak application behavior, required response time, data reduction assumptions, and forecast growth to avoid optimistic placement conclusions.

Study Guide Reference: HPE Data Ops Manager Workload Planner for Alletra MP B10000.

Official reference(s): Workload Planner documentation

Question 5

Question Type: MultipleChoice

An HPE Partner needs to size a data protection solution for a customer that will include HPE StoreOnce VSA and HPE StoreOnce physical appliances.

Which tool should the HPE Partner use for the sizing?

Options:

- A- HPE Ninja STARS
- B- Ninja Online File Storage Sizer
- C- Ninja Online Unstructured Storage Sizer
- D- SAF Analyzer

Answer:

A

Explanation:

HPE NinjaSTARS is the relevant sizing tool for a data protection design combining HPE StoreOnce VSA and physical StoreOnce appliances. A complete backup-sizing process considers the amount of protected data, daily change rate, schedule, retention period, deduplication behavior, replication traffic, target availability and expected growth. Physical appliances offer dedicated backup hardware and known performance boundaries, whereas a StoreOnce VSA consumes CPU, memory and storage resources from a supported virtualization platform. The tool helps compare supported models or configurations and develop a bill of materials matched to the workload. HPE technical guidance identifies NinjaSTARS as a StoreOnce-oriented sizing and configuration utility. Ninja Online File and Unstructured Storage sizers address different primary workload categories, and SAF Analyzer concentrates on infrastructure assessment rather than being the named StoreOnce configuration tool. The architect should still validate maximum stream counts, network or Fibre Channel transport, licensed capacity, retention assumptions, and disaster recovery replication paths before submitting the proposal.

Study Guide Reference: HPE NinjaSTARS, physical StoreOnce and StoreOnce VSA sizing.

Official reference(s): Advanced HPE Storage Solutions course

Question 6

Question Type: MultipleChoice

An HPE Partner sees the following statistics in a customer's HPE GreenLake account when using HPE InfoSight:

- Total savings ratio: 6:1
- Snapshot/clone savings ratio: 2:1

- Thin provisioning savings ratio: 3:1
- Deduplication and compression savings ratio: 4:1

Based on these statistics, which ratio is the true savings for this customer?

Options:

- A- 2:1
- B- 3:1
- C- 4:1
- D- 6:1

Answer:

D

Explanation:

The total savings ratio of 6:1 is the appropriate consolidated HPE InfoSight storage efficiency metric. Snapshot and clone savings reflect avoiding full duplicate physical copies. Thin provisioning reflects capacity logically exposed but not yet consumed by actual writes. Deduplication and compression describe additional reductions achieved by storing repeated or compressible content more efficiently. Their individual ratios have different baselines and may overlap, so they cannot be added together or multiplied to derive the overall result. The total savings field expresses the comparison between represented logical data and actual physical space consumption under the platform's reporting methodology. A 6:1 total ratio means approximately six units of logical representation for each one unit of measured physical consumption in that metric. Architects should avoid using any individual component ratio as the overall realized storage saving. The individual figures remain valuable for understanding whether data reduction, thin allocation, or copy efficiency makes the greatest contribution and for judging future workload fit.

Study Guide Reference: InfoSight total savings, thin provisioning, snapshots, deduplication and compression.

Official reference(s): HPE Storage Solutions course

Question 7

Question Type: MultipleChoice

You are using the Ninja Online Private Cloud Business Edition Sizer tool.

What is maximum number of servers that you can have across all clusters?

Options:

- A- 25
- B- 50
- C- 100
- D- 250

Answer:

C

Explanation:

The HPE0-J82 V9.02 question set identifies a maximum of 100 servers across all clusters in the Ninja Online Private Cloud Business Edition Sizer scenario. This is a tool-specific input or modeling limit and should not automatically be interpreted as the maximum scale of every possible Private Cloud Business Edition production architecture. A sizing exercise collects host quantities, processor and memory characteristics, VM density, storage consumption, cluster redundancy and growth assumptions. The tool can then evaluate suitable combinations of HPE compute, storage and virtualization resources. When multiple clusters exist, the total number of servers across all clusters is the relevant count rather than the size of a single cluster. HPE Private Cloud Business Edition also supports guided configurations and Smart Templates to simplify deployment proposals. Public QuickSpecs describe supported PCBE architectures but do not independently document the exact 100-server sizer cap in this question. For the exam's specified version, option C is retained; live projects should confirm limits in the current tool and release notes.

Study Guide Reference: HPE Ninja Online Private Cloud Business Edition Sizer, maximum server-modeling limit.

Official reference(s): PCBE QuickSpecs

Question 8

Question Type: MultipleChoice

Which HPE InfoSight dashboard can be used to create "what-if" scenarios for replication planning, capacity forecasting, performance patterns, and AI performance recommendations?

Options:

- A- Resource Planner dashboard
- B- Wellness dashboard
- C- Capacity dashboard
- D- Lab dashboard

Answer:

A

Explanation:

HPE InfoSight Resource Planner supports what-if modeling of storage workloads before the architect changes a production system. It can simulate the addition, growth or migration of applications and estimate their effect on array capacity, cache utilization, I/O performance and available headroom. The planner uses workload dimensions such as expected IOPS and data size and can rank existing or alternative systems for suitable placement. This enables a customer to compare a new database, an enlarged application dataset or a proposed migration without first incurring the operational risk of moving the live workload. InfoSight documentation associates Resource Planner with supported HPE Alletra 6000 and Nimble Storage environments. The Wellness dashboard primarily addresses health, and the Capacity dashboard presents utilization rather than the same comprehensive placement simulation. 'Lab dashboard' is not the specified production planning feature. Workload simulations are estimates, so architects should document peak demand, recovery requirements and uncertain assumptions, then monitor the resulting deployment against those forecasts.

Study Guide Reference: HPE InfoSight Resource Planner, scenario simulation and workload migration.

Official reference(s): HPE Storage Solutions course

Question 9

Question Type: MultipleChoice

When using the Ninja Online Block Storage Sizer tool, which capacity numbers should be used to size a solution for the HPE Alletra Storage MP B10000 array?

Options:

- A- Installed capacity
- B- Effective capacity
- C- Usable capacity
- D- Raw capacity

Answer:

B

Explanation:

Effective capacity is the correct basis for HPE Alletra Storage MP B10000 capacity modeling in Ninja Online Block Storage Sizer because it represents the amount of logical customer data accommodated after applying supported space-efficiency mechanisms. HPE's architecture includes thin provisioning, compression, deduplication and efficient copies. Raw capacity counts installed flash before protection and system overhead; usable capacity represents the physical capacity available after relevant reservations; installed capacity merely describes purchased media. These values do not by themselves describe the logical application data that may fit after data reduction. The B10000 QuickSpecs use an illustrative 4:1 compaction assumption with RAID 6 and operational headroom, while warning that real ratios depend on workload. Therefore sizing requires estimates of non-reducible data, application growth, snapshots and protection obligations. An effective-capacity figure should not be treated as an unconditional guarantee for all datasets. An architect should retain the workload assumptions and validate them with customer telemetry or representative data samples before finalizing a purchase.

Study Guide Reference: Ninja Online Block Storage Sizer, effective capacity, RAID and data efficiency.

Official reference(s): B10000 QuickSpecs

Question 10

Question Type: MultipleChoice

Which HPE tool or sizer helps customers quickly and accurately identify the most suitable solid-state drives (SSDs) for their HPE servers?

Options:

- A- HPE Ninja Online Intelligent Configurator
- B- HPE Ninja STARS

- C- HPE Server Options Compatibility Tool
- D- HPE ProLiant Compute SSD Selector Tool

Answer:

D

Explanation:

HPE ProLiant Compute SSD Selector Tool helps identify solid-state drives compatible with supported HPE servers and suitable for specific workload profiles. It offers filters for workload type, server family, interface, form factor, capacity and security capability. Read-intensive and mixed-use workloads impose different write endurance and performance demands, making a simple capacity-only purchase comparison inadequate. HPE's selector also distinguishes SATA, SAS and NVMe media and common SFF, LFF or EDSFF options. HPE enterprise drive capabilities can include signed firmware, lifecycle monitoring and full-path error detection, depending on product. The tool makes initial selection faster, but its own guidance requires validation against the exact server QuickSpecs before procurement. Ninja Online Intelligent Configurator and NinjaSTARS address broader configuration or sizing workflows; the general Server Options Compatibility Tool is not the named workload-oriented SSD selection resource. Correct selection should also account for drive writes per day, interface slots, thermal constraints, and replacement support through the intended server lifecycle.

Study Guide Reference: HPE ProLiant Compute SSD Selector, workload class, endurance and interfaces.

Official reference(s): SSD Selector



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