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Latest Certification Exam Questions & Braindumps - Prep4Away

**Exam** : **HPE0-V25J**

**Title** : **HPE Hybrid Cloud Solutions  
(HPE0-V25日本語版)**

**Vendor** : **HP**

**Version** : **DEMO**

**QUESTION NO: 1**

お客様の仮想化環境には、更新が必要な 3 層のサーバー、ストレージ、ネットワークインフラストラクチャがあります。IT チームは非常に小規模で、ビジネスポートフォリオはワークロードが非常に予測可能で拡大しています。成長要件はキャッシュフローに大きく依存しています。

容量とパフォーマンスを直線的にアップグレードできるソリューションを提供する必要があります。

どのような HPE ソリューションを提案すべきでしょうか？

- A. ブロックストレージ向け HPE GreenLake
- B. HPE SimpliVity
- C. HPEdHCI
- D. HPE DL サーバーと Primera ストレージ

**Answer: B**

Explanation:

HPE SimpliVity: This is an ideal solution for small IT teams as it integrates compute, storage, and networking into a single hyper-converged infrastructure (HCI) platform. It simplifies management and scales linearly, making it suitable for environments with predictable workloads and growth requirements that depend on cash flow.

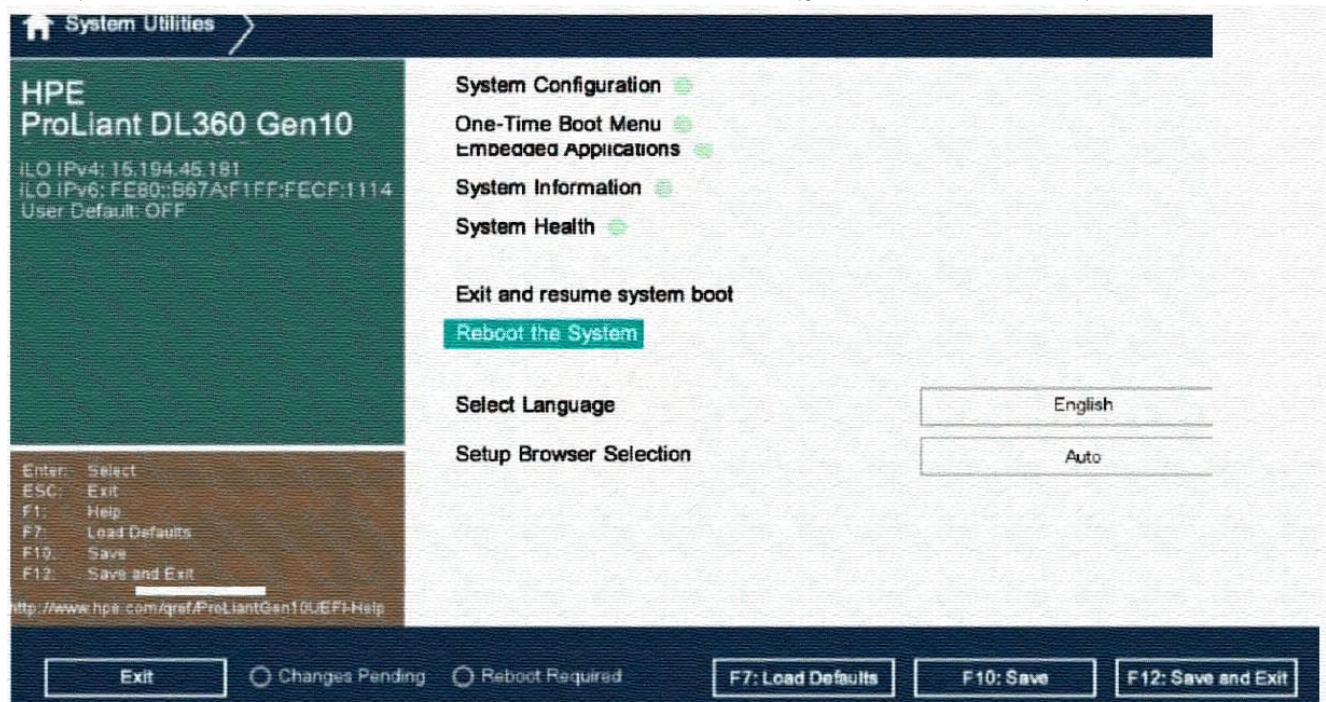
References:

HPE SimpliVity

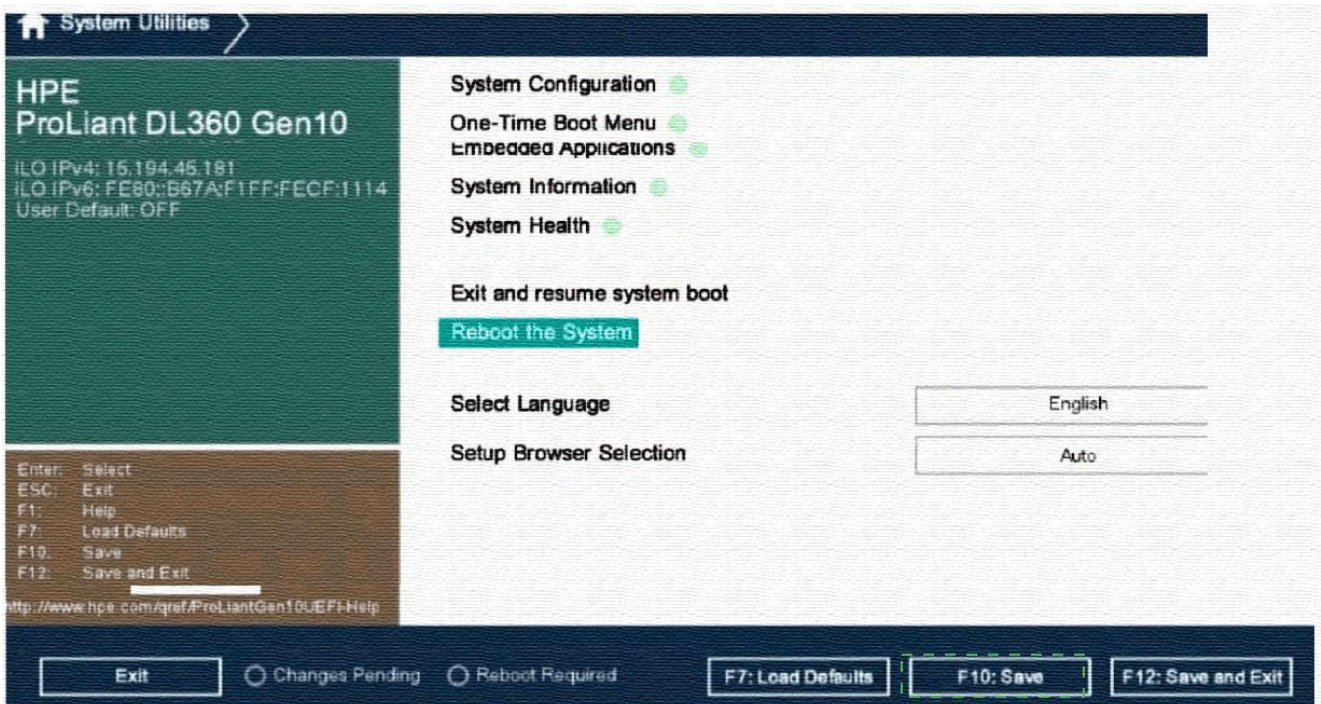
**QUESTION NO: 2**

展示品をレビューします。

インテリジェント プロビジョニングにアクセスできる場所をクリックします。



**Answer:**



Explanation:

F10 Save

### QUESTION NO: 3

新しい HPE MSA 1060 ストレージ アレイを顧客の既存の 1GB ネットワークに接続する必要があります。このアレイにはどのネットワーク アダプターをインストールする必要がありますか？

- A. 10GBSFP+
- B. 10/25 QFP
- C. 10GBase-T
- D. 10/25SFP28

**Answer: C**

Explanation:

10GBase-T: This network adapter is backward compatible with 1GB networks, allowing the HPE MSA 1060 storage array to connect to the existing infrastructure. While it supports higher speeds (10Gbps), it can auto- negotiate to work with 1Gbps networks, ensuring compatibility with the customer's current setup.

References:

HPE MSA 1060 Storage

### QUESTION NO: 4

顧客が概念実証中に誤って ILO 機能を無効にしました。次回の顧客訪問時に、この機能を有効にするにはどのツールを使用する必要がありますか？

- A. UETI System Utilities
- B. HPE InfoSight
- C. iLO Web interface
- D. HPEOneView

**Answer: A**

**QUESTION NO: 5**

あなたの顧客は大規模な DL380 Gen10 および DL385 Gen10 Plus サーバーファームを所有しています。これらのサーバーを監視および管理するスタッフは少数です。リソースを解放して管理を自動化できる管理サービスを推奨する必要があります。どの HPE 管理サービスを使用する必要がありますか？

- A. HPE GreenLake Compute Ops Manager
- B. HPE CloudPhysics
- C. iLO5 ライフサイクル管理
- 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.

**QUESTION NO: 6**

SSD Wear Gauge レポートにどのようにアクセスしますか？

- A. サーバー向け OneView
- B. ストレージ用の OneView
- C. HPE Infosight ポータル
- D. スマートストレージ管理者

**Answer: D**

Explanation:

Understanding the Requirements:

The task is to access the SSD Wear Gauge report.

Access Options:

A: OneView for Servers: Primarily used for managing server infrastructure but not specifically for SSD wear information.

B: OneView for Storage: Used for managing storage systems but does not provide detailed SSD wear information.

C: HPE InfoSight Portal: Provides predictive analytics and insights but not direct access to SSD wear reports.

D: Smart Storage Administrator: A tool specifically designed to manage HPE storage solutions, including SSD wear monitoring.

Why Smart Storage Administrator (D) is the Best Fit:

Specialized Tool: HPE Smart Storage Administrator (SSA) provides detailed information on storage health, including SSD wear gauges.

Direct Access: It allows direct access to SSD wear metrics, enabling proactive maintenance and management of SSDs.

References:

HPE Smart Storage Administrator: Smart Storage Administrator (SSA)

HPE SSD Wear Gauge: HPE SSD Management

**QUESTION NO: 7**

あなたの顧客は私に新しい MSA ストレージ  
アレイに興味を持っており、機能と監視機能のデモを依頼しています。  
どのツールを使用する必要がありますか？

- A. HPE ストレージ管理ユーティリティ (SMU)
- B. HPE Data はクラウドコンソール (DSCC) を提供します
- C. HPE StoreServ 管理コンソール (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 arrays<sup>1</sup>. With SMU, you can demonstrate the features and monitoring capabilities of the new MSA storage array to your customer.

**QUESTION NO: 8**

あなたの顧客は、20 台の SAS ドライブを備えた既存の MSA 2060  
を所有しています。彼らは、残りの 4 つのスロットに SSD  
ドライブを追加してパフォーマンスを強化したいと考えています。  
4 台の SSD ドライブと一緒に販売する必要がある必須オプションは何ですか？

- A. HPE Advanced Data Services Suite ライセンス
- B. HPE PointNext アドバイザリーおよびプロフェッショナル サービス
- C. HPE MSA ヘルスチェックツール
- D. HPE Data Services Cloud Console サブスクリプション

**Answer: A**

Explanation:

According to HPE, this license enables advanced features such as performance tiering and RAID tier affinity for HPE MSA 2060 storage arrays<sup>1</sup>. 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 group<sup>1</sup>.

**QUESTION NO: 9**

顧客は、DL380 Gen! 0 Plus サーバーで HPE Intelligent Provisioning v3.70  
を実行しています。最新バージョンへのアップデートを要求しています。アップグレードを  
完了するにはどうすればよいでしょうか？

- A. HPE サポート Web サイトから「Intelligent Provisioning Recovery Media」ISO をダウンロードします。ISO から起動してインストールします。
- B. InfoSight 内で、サーバーを選択し、アップグレードを選択 - Intelligent Provisioning - インストールを選択してアップグレードプロセスを開始します。
- C. iLO 5

Webインターフェースの「ライフサイクル管理」セクション内の「アップグレード」リンクを選択します。

D. HPE Infosight for Serversから「Intelligent Provisioning Recovery Media」ISOをダウンロードします。ISOから起動してインストールします。

**Answer: A**

Explanation:

Intelligent Provisioning Recovery Media: To upgrade HPE Intelligent Provisioning, you need to download the latest version of the Intelligent Provisioning Recovery Media ISO from the HPE Support website. Once downloaded, you should boot from the ISO and follow the instructions to install the latest version. This method ensures that the update process is conducted smoothly and without relying on additional software or tools.

References:

HPE Intelligent Provisioning

### QUESTION NO: 10

顧客は AMD プラットフォームを標準化しており、新しい 1U サーバーを要求しています。どのサーバーをお勧めしますか？

A. DL365

B. DL360

C. DL385

D. DL560

**Answer: A**

Explanation:

The HPE ProLiant DL365 Gen11 server is a 1U, single-processor server powered by the AMD EPYC 9004 Series processor with AMD 3D V-Cache technology<sup>1</sup>. It is designed to deliver high performance, security, and scalability for diverse workloads such as virtualization, cloud computing, data analytics, and AI

/ML1. The HPE ProLiant DL365 Gen11 server supports up to 64 cores, 4 TB of memory, 12 NVMe drives, and 8 PCIe Gen4 slots<sup>1</sup>. It also features the HPE iLO 5 controller, HPE Smart Array controllers, HPE SmartMemory, and HPE Silicon Root of Trust for enhanced management, security, and reliability<sup>1</sup>.

The HPE ProLiant DL360 Gen11 server is a 1U, dual-processor server powered by the Intel Xeon Scalable processor family<sup>2</sup>. It is designed to deliver performance, security, and flexibility for diverse workloads such as virtualization, cloud computing, database, and AI/ML<sup>2</sup>. The HPE ProLiant DL360 Gen11 server supports up to 40 cores, 3.2 TB of memory, 10 NVMe drives, and 6 PCIe Gen4 slots<sup>2</sup>. It also features the HPE iLO 5 controller, HPE Smart Array controllers, HPE SmartMemory, and HPE Silicon Root of Trust for enhanced management, security, and reliability<sup>2</sup>.

The HPE ProLiant DL385 Gen11 server is a 2U, dual-processor server powered by the AMD EPYC 9004 Series processor with AMD 3D V-Cache technology<sup>3</sup>. It is designed to deliver high performance, security, and scalability for diverse workloads such as virtualization, cloud computing, data analytics, and AI

/ML<sup>3</sup>. The HPE ProLiant DL385 Gen11 server supports up to 128 cores, 8 TB of memory, 24 NVMe drives, and 16 PCIe Gen4 slots<sup>3</sup>. It also features the HPE iLO 5 controller, HPE Smart Array controllers, HPE SmartMemory, and HPE Silicon Root of Trust for enhanced

management, security, and reliability<sup>3</sup>.

The HPE ProLiant DL560 Gen11 server is a 2U, four-processor server powered by the Intel Xeon Platinum processor family<sup>4</sup>. It is designed to deliver performance, security, and scalability for mission-critical workloads such as database, ERP, CRM, and AI/ML<sup>4</sup>. The HPE ProLiant DL560 Gen11 server supports up to

112 cores, 12 TB of memory, 12 NVMe drives, and 12 PCIe Gen4 slots<sup>4</sup>. It also features the HPE iLO 5 controller, HPE Smart Array controllers, HPE SmartMemory with Persistent Memory support (up to 6 TB), and HPE Silicon Root of Trust for enhanced management, security, and reliability<sup>4</sup>.

Therefore, if the customer has standardized on the AMD platform and asks for a new 1U server, the best option would be the HPE ProLiant DL365 Gen11 server, which offers the highest core count (64), memory capacity (4 TB), and NVMe drive support (12) among the single-processor servers powered by AMD EPYC processors. The other servers either use Intel processors or have a larger form factor (2U).

**QUESTION NO: 11**

HPE サーバー モデルを適切な仕様に一致させます。

Server	Specification
DL20 Gen10 Plus	Flexible and affordable 15" deep server supporting the latest intel XEON E processors
DL180 Gen10	High-density, four-socket server with high performance, scalability and reliability, all in a 2U chassis for business-critical computing performance
DL345	Secure and cost effective 1P 2U server delivering flexible storage capacity, delivering a high core count, and a large memory footprint
DL560	Secure 2P 2U server delivering world-class compelling performance with the right balance of expandability and scalability

**Answer:**

Server	Specification
DL20 Gen10 Plus	Flexible and affordable 15" deep server supporting the latest intel XEON E processors
DL345	High-density, four-socket server with high performance, scalability and reliability, all in a 2U chassis for business-critical computing performance
DL180 Gen10	Secure and cost effective 1P 2U server delivering flexible storage capacity, delivering a high core count, and a large memory footprint
DL560	Secure 2P 2U server delivering world-class compelling performance with the right balance of expandability and scalability

**Explanation:**

The DL20 Gen10 Plus is a flexible and affordable 15" deep server supporting the latest Intel XEON E processors<sup>12</sup>.

The DL180 Gen10 is a secure and cost effective 1P 2U server delivering flexible storage capacity, delivering a high core count, and a large memory footprint<sup>12</sup>.

The DL345 is a high-density, four-socket server with high performance, scalability and reliability, all in a 2U chassis for business-critical computing performance<sup>12</sup>.

The DL560 is a secure 2P 2U server delivering world-class compelling performance with the right balance of expandability and scalability<sup>12</sup>.

**QUESTION NO: 12**

ハイブリッドクラウド導入のメリットをお客様にご説明しております。このソリューションが提供する主なメリットを2つお選びください。(2つ選択してください。)

- A. データセットとビジネスグループを統合する
- B. ローカルファイアウォールの完全削除
- C. ハードウェア費用ゼロ
- D. 運用と管理を統合する機能
- E. ローカルストレージのGBあたりのコストが低い

**Answer:** A D

**QUESTION NO: 13**

顧客の既存の DL380 G6 および G7

サーバーを新しい世代に更新する提案を準備しています。決定を下す前に、顧客は更新にコストをかける価値があるかどうかを知る必要があります。

どのオプションが購入の価値を顧客に示すでしょうか？

- A. ソリューション販売促進ツール
- B. 選択的ストレージプレゼンテーション
- C. スマートCID
- D. TCO/ROI 計算機

**Answer:** D

Explanation:

TCO/ROI Calculator: The Total Cost of Ownership (TCO) and Return on Investment (ROI) calculator provides a detailed financial analysis that compares the costs and benefits of maintaining existing servers versus investing in new hardware. It helps customers understand the long-term value and potential savings of upgrading to newer server generations.

References:

HPE TCO/ROI Calculator