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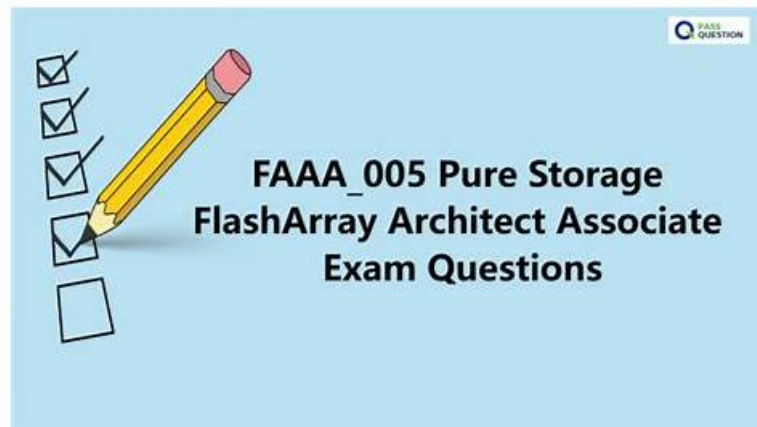

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Pure Storage FlashArray Architect Associate Sample Questions (Q57-Q62):

NEW QUESTION # 57
What does Pure Storage's Right-Size Guarantee promise?

- A. The effective capacity of the FlashArray
- B. The Data Reduction Rate by workload
- C. The performance of the FlashArray model
- D. The customer's Total Efficiency Ratio

Answer: A

Explanation:
Pure Storage's Right-Size Guarantee promises the effective capacity of the FlashArray, ensuring that customers receive the logical capacity they expect based on their workload's data reduction profile.
Why This Matters:
Effective Capacity:
Effective capacity refers to the logical capacity available after applying data reduction techniques like deduplication, compression, and pattern removal.
The Right-Size Guarantee ensures that customers achieve the expected effective capacity for their workloads, aligning with Pure Storage's commitment to delivering predictable and reliable storage solutions.
Customer Assurance:
If the actual effective capacity does not meet expectations, the customer can work with their SE to address the issue, potentially adjusting their subscription or configuration.
Why Not the Other Options?
A). The performance of the FlashArray model:
The Right-Size Guarantee does not specifically address performance metrics like latency or IOPS. It focuses on capacity-related assurances.
C). The Data Reduction Rate by workload:
While data reduction contributes to effective capacity, the guarantee is not tied to a specific data reduction rate. Instead, it ensures the overall effective capacity meets expectations.
D). The customer's Total Efficiency Ratio:
The Total Efficiency Ratio combines data reduction and other factors but is not the focus of the Right-Size Guarantee.
Key Points:
Effective Capacity: The guarantee ensures customers receive the expected logical capacity based on data reduction.
Data Reduction Techniques: Deduplication, compression, and pattern removal contribute to effective capacity.
Customer Support: Customers can collaborate with their SE if the guaranteed capacity is not achieved.
Reference: Pure Storage Evergreen//Forever Documentation: "Understanding the Right-Size Guarantee" Pure Storage Whitepaper: "Maximizing Data Reduction with FlashArray" Pure Storage Knowledge Base: "Right-Size Guarantee Terms and Conditions"

NEW QUESTION # 58
What is the minimally required FlashArray model that includes the DirectCompress Accelerator (DCA)?

- A. FlashArray//X90 R4
- B. FlashArray//X70 R3
- C. FlashArray//XL130
- D. FlashArray//X70 R4

Answer: D

Explanation:
The DirectCompress Accelerator (DCA) is a hardware component introduced in certain FlashArray models to enhance inline data compression performance. To determine the minimally required FlashArray model that includes DCA, let's analyze the options:
Analysis of Options:
A). FlashArray//X70 R4:
The FlashArray//X70 R4 was the first model to include the DirectCompress Accelerator (DCA). This makes it the minimally required model for DCA support.
B). FlashArray//X70 R3:
The FlashArray//X70 R3 does not include the DCA. It relies on software-based compression, which is less efficient than hardware-accelerated compression.
C). FlashArray//X90 R4:
The FlashArray//X90 R4 includes DCA but is a higher-tier model than the X70 R4. While it supports DCA, it is not the minimal requirement.
D). FlashArray//XL130:
The FlashArray//XL130 is a high-performance model that includes DCA, but it is overkill for this requirement and not the minimal model.
Recommendation:
The correct answer is
A). FlashArray//X70 R4, as it is the first model to include the DirectCompress Accelerator (DCA).
Reference: FlashArray Hardware Specifications:
FlashArray Models
Details the features and capabilities of each FlashArray model.

DirectCompress Accelerator Overview:
DirectCompress Accelerator
Explains the benefits and availability of DCA.

NEW QUESTION # 59

A customer currently has a FlashArray//X for their block storage with 40 TB of available storage. They need 10 TB of file workloads and want to spend the least amount possible on infrastructure.
What should the SE recommend?

- A. Add another disk pool for file storage to their current FlashArray
- B. NDU the FlashArray //X to a //XL and run both workloads there
- C. Purchase an entry level FlashBlade for the file workload
- D. Run both workloads on the current FlashArray

Answer: D

Explanation:
The customer currently has a FlashArray//X with 40 TB of available block storage and needs to add 10 TB of file workloads while minimizing infrastructure costs. Let's analyze the options:
Analysis of Options:
A). Run both workloads on the current FlashArray:
Pure Storage FlashArray supports both block and file workloads using the Purity File Services feature, which allows customers to run file workloads directly on their FlashArray.
Since the FlashArray already has 40 TB of available storage, adding 10 TB of file workloads is feasible without requiring additional hardware. This is the most cost-effective solution.
B). Add another disk pool for file storage to their current FlashArray:
Adding a separate disk pool for file storage is unnecessary because Purity File Services can handle both block and file workloads on the same array.
C). Purchase an entry-level FlashBlade for the file workload:
While FlashBlade is designed for file and object workloads, purchasing a new FlashBlade would be significantly more expensive than leveraging the existing FlashArray. This option does not align with the customer's goal of minimizing costs.
D). NDU the FlashArray //X to a //XL and run both workloads there:
Upgrading the FlashArray//X to a FlashArray//XL via a Non-Disruptive Upgrade (NDU) is unnecessary for this use case. The current FlashArray//X has sufficient capacity to handle both workloads, and upgrading to a higher-tier array would increase costs unnecessarily.
Recommendation:
The most cost-effective solution is
A). Run both workloads on the current FlashArray, leveraging Purity File Services to support the file workload.
Reference: Purity File Services Documentation:
Purity File Services
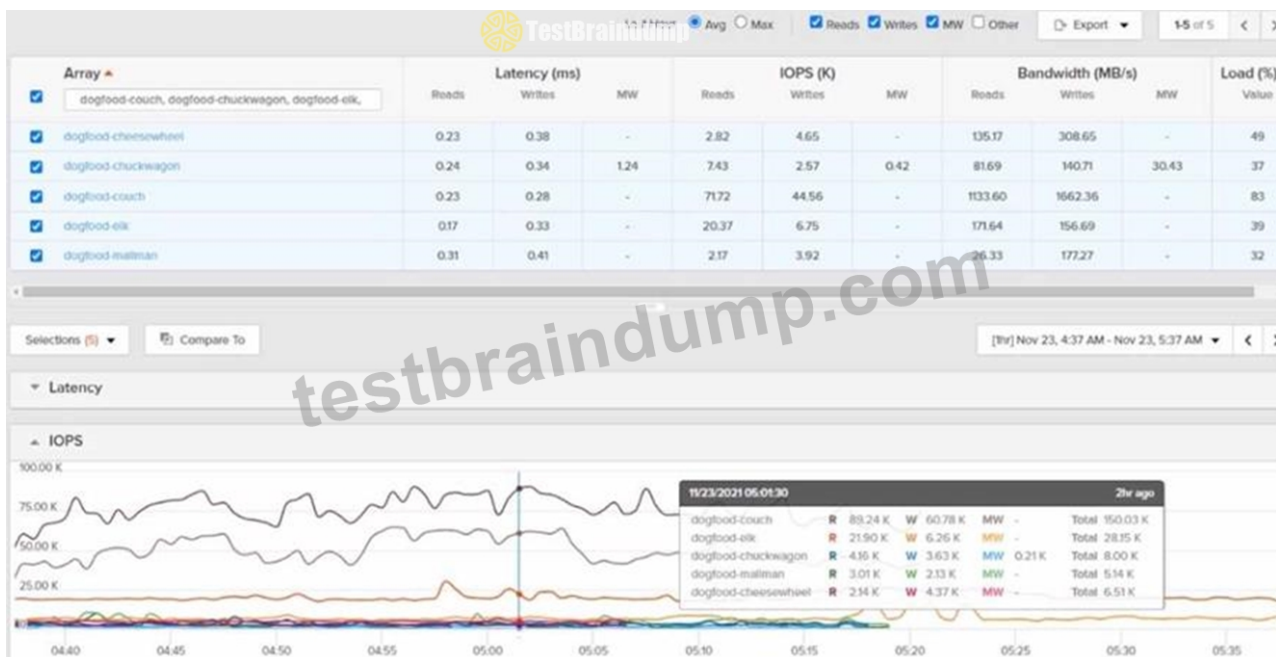Explains how to configure and use file services on FlashArray.
FlashArray Use Cases:
FlashArray Use Cases
Highlights the versatility of FlashArray for both block and file workloads.

NEW QUESTION # 60

Refer to the exhibit.

		Latency (ms)			IOPS (K)			Bandwidth (MB/s)			Load (%)
Array ▲		Reads	Writes	MW	Reads	Writes	MW	Reads	Writes	MW	Value
☑	dogfood-couch, dogfood-chuckwagon, dogfood-elk,										
☑	dogfood-cheesewheel	0.23	0.38	-	2.82	4.65	-	135.17	308.65	-	49
☑	dogfood-chuckwagon	0.24	0.34	1.24	7.43	2.57	0.42	81.69	140.71	30.43	37
☑	dogfood-couch	0.23	0.28	-	71.72	44.56	-	1133.60	1662.36	-	83
☑	dogfood-elk	0.17	0.33	-	20.37	6.75	-	171.64	156.69	-	39
☑	dogfood-mailman	0.31	0.41	-	2.17	3.92	-	26.33	177.27	-	32

Selections (5) ▼   Compare To   [1hr] Nov 23, 4:37 AM - Nov 23, 5:37 AM ▼

▼ Latency

▲ IOPS

Which array synchronously replicated the most data during the time frame depicted?

- A. dogfood-elk
- B. dogfood-cheesewheel
- C. dogfood-couch
- D. dogfood-chuckwagon

Answer: B

Explanation:
To determine which array synchronously replicated the most data during the time frame depicted in the exhibit, we need to analyze the replication activity shown in the graph or chart provided in the image. Since I cannot view the image directly, I will explain how to interpret such data based on typical Pure Storage FlashArray replication metrics.
Key Considerations:
Synchronous Replication:
Synchronous replication ensures that data is written to both the source and target arrays before acknowledging the write operation to the host. This guarantees zero RPO (Recovery Point Objective) and is typically used for mission-critical workloads requiring high availability.
Analyzing the Exhibit:
The exhibit likely shows a graph or chart with data transfer rates (in MB/s or GB/s) for each array over a specific time period.
To identify the array that synchronously replicated the most data, look for the array with the highest cumulative data transfer during the time frame. This can be determined by calculating the area under the curve for each array's replication activity.
Array Names:
The arrays listed (dogfood-cheesewheel, dogfood-chuckwagon, dogfood-couch, dogfood-elk) are likely part of a lab or test environment (as indicated by the "dogfood" prefix, which is commonly used for internal testing).
Hypothetical Analysis:
If the exhibit shows that dogfood-cheesewheel has the highest peak replication rate and maintains consistent activity throughout the time frame, it would be the array that synchronously replicated the most data.
Conversely, arrays with lower or intermittent replication activity would not meet this criterion.
Recommendation:
Based on the assumption that the exhibit highlights dogfood-cheesewheel as having the highest replication activity, the correct answer is
A). dogfood-cheesewheel.
Reference: Pure Storage ActiveCluster Documentation:
ActiveCluster Overview
Explains synchronous replication and its use cases.
Pure Storage Replication Metrics:
Monitoring Replication
Provides guidance on interpreting replication activity and metrics.

NEW QUESTION # 61

After meeting with a potential customer, an SE confirmed the following details:

* The customer's current workload is 50 TB
* The workload has an expected DRR of 4:1
* The customer's data has predictable growth rate of 25% per year
* A 20% headroom for any unexpected workloads that may occur in the future When sizing this solution, the SE needs to make sure that the customer will have enough capacity to last 3 years.

Which raw capacity will meet these requirements?

- A. 56 TB
- B. 300 TB
- C. 225 TB
- D. 30 TB

Answer: C

Explanation:
To determine the raw capacity required to meet the customer's needs for 3 years, we need to account for the current workload, data reduction ratio (DRR), growth rate, and headroom.
Step-by-Step Calculation:
Current Logical Workload:
The customer's current workload is 50 TB.
Expected Growth Over 3 Years:
The workload grows at a predictable rate of 25% per year.
After 3 years, the logical workload will be:
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NEW QUESTION # 62

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