

DUMPS ARENA

Pure Storage FlashBlade Certified Architect Professional (FBAP_002) Exam

Pure Storage FBAP_002

Version Demo

Total Demo Questions: 10

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QUESTION NO: 1

A customer wants to use FlashBlade as storage for a business critical, high-traffic SQL server. Why will this architecture fail?

- A. The FlashBlade will share the database onto different blades. ***
- B. The inherent latency of NAS will disrupt the SQL server operations.
- C. The FlashBlade will be unable to scale large enough for a big SQL DB.
- D. The customer will NOT have the knowledge to run a SQL server on NAS. Lmao

ANSWER: A**QUESTION NO: 2**

A customer has two workflows. One workflow can use either SMB 3.0 or iSCSI. The other only leverage NFS.

What should the architect recommend as a strategy?

- A. Use FlashBlade for both environments
- B. Use block storage for both environments
- C. Use block storage for NFS and FlashBlade for iSCSI
- D. Use block storage for iSCSI and FlashBlade for NFS. ***

ANSWER: D**QUESTION NO: 3**

A customer has noticed their all-flash arrays are constantly running at or near 100% load and impacting application performance. They are running dozens of applications on the arrays and ask for help to identify some workloads that could be moved to another storage system to reduce load and improve overall performance of all applications.

Which (three) workload or data characteristics should an architect look for to identify potential candidates for migration to FlashBlade? (Choose three.)

- A. Applications requiring high throughput ***
- B. Large number of simultaneous connections
- C. Applications that can use NFS or S3 ***
- D. Highly transactional application.
- E. Low latency is critical to application performance. ***

ANSWER: A C E

QUESTION NO: 4

A customer is deploying a FlashBlade into a datacenter where the top of rack switches cannot be configured into a single LAG.

Which two actions are necessary to configure the FlashBlade to use both switches? (Choose two.)

- A. Create multiple exports
- B. Create multiple VIPs
- C. Create multiple LAGs ***
- D. Use round robin load balancing
- E. Use a multi-chassis configuration. ***

ANSWER: C E

QUESTION NO: 5

A customer has an application that stores GIS data in an S3 repo. For compliance reasons, the GIS data that existed at a previous point in time may need to be accessed.

What should the architect do?

- A. Enable object versioning ***
- B. Take periodic snapshots
- C. Replicate the older objects
- D. Back up the GIS data regularly

ANSWER: A

QUESTION NO: 6

A customer has 7x52TB FlashBlade, which is ~70% full. One 52TB blade is added.

Which two results should the architect expect? (Select two.)

- A. New storage will be available after 24 hours.
- B. The RAID rebuilt will impact performance.
- C. System throughput increase by ~1GB/s. ***

- D. All NFS export will be sent a reset to show the additional space.
- E. The system automatically rebalances data across all 8 blades. ***

ANSWER: C E

QUESTION NO: 7

A customer has an application that needs to prioritize speed for untrusted applications to put large numbers of files on an NFS export. Which NFS Export options should be used?

- A. *(ro, async, root_squash)
- B. *(rw, async, root_squash)
- C. *(ro, sync, no_root_squash)
- D. *(rw, sync, root_squash) ***

ANSWER: D

QUESTION NO: 8

Which two Ethernet speeds do the External Fabric Modules support for data? (Select two.)

- A. 100Gb/s ***
- B. 25Gb/s
- C. 40Gb/s ***
- D. 50Gb/s
- E. 1Gb/s

ANSWER: A C

QUESTION NO: 9

A high-profile trading company requires latency to be sub-millisecond for their trading algorithms to work properly. They are currently using Direct Attached Storage devices, which is cumbersome to administer. The company needs a network storage solution for which to run the application and store market data.

Why should the company use SAN as the solution?

- A. SAN has lower administrative overhead.
- B. Their network infrastructure is likely already built for SAN.

- C. A SAN can achieve the required latencies. ***
- D. The company needs a SAN to comply with rules and regulations.

ANSWER: C

QUESTION NO: 10

Which two network configurations must be present for FlashBlade to server data? (Select two.)

- A. Duplex set to Auto
- B. LAG(s) ***
- C. Active/active port-channel ***
- D. A reachable SMTP server
- E. A reachable SNMP server

ANSWER: B C