

ISLEVER

E20-554

Isilon Design Specialist Exam for Technology
Architects

DEMO

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QUESTION NO: 1

You set up a meeting to gather information on a new project with the IT manager and plan to use a workflow profile assessment (WPA) to document the requirements.

Why is it recommended to talk to as many stakeholders as possible?

- A.** Completing this document gives sales a list of who the stakeholders are at customer site.
- B.** Helps downstream personnel, such as implementation and delivery, to have a clearer understanding of the requirements.
- C.** Using workflow profile enables sales to take this information to EMC consulting for review to validate the configuration.
- D.** Using the WPA tool will give you the best "big picture" to see things such as block size, de-dupe, file size and volumes.

Answer: B

Explanation:

QUESTION NO: 2

What key considerations should be kept in mind when designing a 300TB solution?

- A.**
 - Workflow management
 - Defining class of service
 - Time of day services
 - RPO and RTO
 - Data retention and backup

- B.**
 - Defining class of service
 - Time of day services
 - ROI and TCO
 - Data retention and backup

- C.**
 - SmartPools
 - Smartconnect
 - Snapshots
 - Space for snapshots

- D.**
 - Always include 2% SSD
 - SmartPools
 - Smartconnect
 - Snapshots
 - InsightIQ

Answer: A

Explanation:

QUESTION NO: 3

You meet a customer for the first time. They explain that their current environment for NAS does not meet their needs. You want to make sure that Isilon is a good fit for their needs.

What would be a good prequalifying question to ask?

- A. What application are you using to create directories?
- B. Is your datacenter ISO9001 compliant?
- C. What protocols are accessing your NAS?
- D. How many users are in your Directory Services?

Answer: C

Explanation:

QUESTION NO: 4

You meet a customer for the first time. They explain that their current environment for NAS does not meet their needs. You want to make sure that Isilon is a good fit for their needs.

What would be a good prequalifying question to ask?

- A. What applications access this storage?
- B. What type of racks are in your datacenter?
- C. Are you using a KVM to access your storage?
- D. How many NICs do your clients have?

Answer: A

Explanation:

QUESTION NO: 5

You are reviewing an opportunity with a trusted advisor. You both discover gaps in the initial solution design.

Each iterative discussion with the customer helps you define the solution better. The documents produced capture the customer's requirements.

What else needs to occur to refine the sizing considerations?

- A. Complete your Solution Design Document and forward to EMC consulting.
- B. Validate the Workflow Profile Assessment and test the solution against your findings.
- C. Review your assumptions and ask the customer what business issue you're solving.
- D. Provide the CIO with the findings and gain commitment to a Proof of Concept.

Answer: B

Explanation:

QUESTION NO: 6

When conducting high-level interviews with stakeholders of a project, what are the key questions that should be asked?

- A.**
How much usable storage are you looking for?
What client OS will access this storage?
Which applications will access this storage?
- B.**
Which backup application is in use today?
What is your change rate?
How many clients will connect to the cluster?
- C.**
What does your network architecture look like?
Do you have existing NAS infrastructure?
Do you have 10Gb or 1Gb ethernet?
Which applications will access this storage?
- D.**
Who are the application owners?
How much usable storage is needed?
What applications will be accessing the storage?
How many users are in your Active Directory?

Answer: A

Explanation: