Vendor: IBM

Exam Code: C4090-958

Exam Name: Enterprise Storage Technical Support V3

Version: DEMO

QUESTION 1
A technical specialist is in a discussion with a customer regarding changing the customer's storage environment from EMC to IBM. They are describing the environment.
Which host environment causes the most design challenges?

A. Unisys mainframe
B. Windows boot from SAN
C. Microsoft Cluster Server
D. AIX including versions back to 4.3

Answer: D

QUESTION 2
While discussing evaluation criteria for storage acquisition, a customer uses the following phrases: "acquisition cost," "software licenses," "staffing," and "ongoing maintenance cost."
Which financial term best corresponds to the customer's discussion points?

A. TCO
B. RTO
C. NPV
D. IRR

Answer: A

QUESTION 3
Hotspot Question
The exhibit represents the heat map for a DS8800. Click on the volume that would benefit most from Easy Tier.

Volume ID [5]	Configured Size [6]	Tier	Capacity on Tier [7]	Heat Distribution [8]
0x80c0	100G	SSD Tier	44G	44G
		Enterprise Tier	19G	15G / 4G
		NL Tier	27G	27G
0x80c1	100G	SSD Tier	49G	44G / 5G
		Enterprise Tier	7G	4G / 5G
		NL Tier	44G	37G / 7G
0x80c2	100G	SSD Tier	38G	37G / 1G
		Enterprise Tier	10G	5G / 5G
		NL Tier	52G	42G / 10G
0x80c3	100G	SSD Tier	18G	18G
		Enterprise Tier	19G	5G / 14G
		NL Tier	10G	10G
0x80c4	100G	SSD Tier	61G	3G / 58G
		Enterprise Tier	0G	
		NL Tier	39G	39G
0x80c5	100G	SSD Tier	2G	2G
		Enterprise Tier	0G	
		NL Tier	98G	98G
0x80c6	100G	SSD Tier	8G	8G
		Enterprise Tier	0G	
		NL Tier	92G	92G
0x80c7	100G	SSD Tier	5G	5G
		Enterprise Tier	0G	
		NL Tier	95G	95G
0x80d0	100G	SSD Tier	73G	73G
		Enterprise Tier	0G	
		NL Tier	27G	27G

Answer:

Volume ID *5	Configured Size *6	Tier	Capacity on Tier *7	Heat Distribution *8
0x80c0	100G	SSD Tier	44G	44G
		Enterprise Tier	19G	15G 4G
		NL Tier	27G	27G
0x80c1	100G	SSD Tier	49G	44G 5G
		Enterprise Tier	7G	4G 5G
		NL Tier	44G	37G 7G
0x80c2	100G	SSD Tier	38G	37G 1G
		Enterprise Tier	10G	5G 5G
		NL Tier	52G	42G 10G
0x80c3	100G	SSD Tier	18G	18G
		Enterprise Tier	19G	5G 14G
		NL Tier	10G	10G
0x80c4	100G	SSD Tier	61G	3G 58G
		Enterprise Tier	0G	
		NL Tier	39G	39G
0x80c5	100G	SSD Tier	2G	2G
		Enterprise Tier	0G	
		NL Tier	98G	98G
0x80c6	100G	SSD Tier	8G	8G
		Enterprise Tier	0G	
		NL Tier	92G	92G
0x80c7	100G	SSD Tier	5G	5G
		Enterprise Tier	0G	
		NL Tier	95G	95G
0x80d0	100G	SSD Tier	73G	73G
		Enterprise Tier	0G	
		NL Tier	27G	27G

QUESTION 4

A customer has a large repository of geophysical data (>500 TBs and growing). This data is primarily in larger single- file datasets. This customer would like to reduce their overall cost, floor space, and power consumption. The customer has also communicated that the data must be accessible as a file system and provide reasonable access times.
Which technology best meets these customer needs?

A. SONASu5ingXIV
B. TS3SOO using LTFS
C. SAN Volume Controller with SSD
D. ProtecTIER and Tivoli Storage Manager

Answer: A

QUESTION 5

A customer has an archiving requirement that is considered Big Data. Every 8 hours1 an average of 4.5 Petab9tes of data must be written to tape. The customer currently is considering Oracle SL8500 to meet this requirement.
Why would the IBM TS3500 be a better technical fit?

A. Only T33500 is capable of meeting the throughput requirements.
B. TS3500 has full support for ACSLS, allowing faster server throughput.
C. T33500 is capable of faster handoffs due to its greater number of tape robots.
D. TS3500 can meet this throughput requirement without requiring native compression.

Answer: D

QUESTION 6

A customer has just installed a ProtecTIER TS7620 SM2, and has accessed the PT Manager for

the first time. Where would the implementation engineer fulfill Registration, E- mail Alerts, and Call Home configuration setup?

A. File->Configuration
B. Node -> Configuration
C. System -> Configuration
D. System -> User Management

Answer: C

QUESTION 7
A customer has recently installed a SONAS system and now wants to set up backups to the virtual tape library (VTL) using their existing Symantec NetBackup data management application. The server running the NetBackup application has 1 GE connectivity, while a different server with 10 GE connectivity is used as the NDMP tape server.
Which options offers the least impact on the customer's current infrastructure?

A. Set up a remote SONAS NDMP configuration
B. Configure a three-way SONAS NDMP implementation
C. Connect the SONAS directly to the VTL's fibre channel ports
D. Install a dedicated 8 Gbps fiber channel switch for connectivity

Answer: B

QUESTION 8
A customer tells a technical specialist that EMO stated XIV has a double drive failure problem because XIV has a 180 drive RAID group.
What is the best response to this competitive statement?

A. EMO has double drive failure issues as well.
B. EMC deploys different drive tjpes and sizes making their reliability issues much more complicated.
C. EMC uses RAID protection. The high load on drives during RAID rebuilds, that cause dual drive failures, do not exist on XIV.
D. EMC employs wide striping across many RAID groups, so they have the possibility of high data loss in the event of a dual drive failure too.

Answer: C

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