

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **000-083**

**Title** : System x Solution Sales  
Expert V2

**Version** : Demo

1. Customer has an environment consisting of the x3650 2U servers. He is very satisfied with these units, but has heard a lot of marketing on the new 3650M2s. What would be the advantage of transitioning to the newer models?

- A. Newest Intel Nehalem processors with integrated memory controllers, more growth capabilities for HDD and RAM, and combines functions of the standard BMC with the RSA.
- B. Newest AMD Barcelona processors with integrated memory controller, more growth capabilities for HDD and RAM, combines functions of the BMC and RSA.
- C. Newest Intel Nehalem processors with integrated memory controllers, more growth capabilities for HDD and RAM, and comes standard with an RSA for remote presence.
- D. Same familiar processors that customer is use to, but now with new DDR3 memory.

**Answer: A**

2. A company plans to consolidate a large number of existing servers, all running a web server application on Windows Server. They are considering consolidating to a single x3950 M2 running vSphere 4.

Which of the following questions will help determine the correct processor configuration?

- A. Do the web servers require SMP?
- B. Is the web content static or dynamic?
- C. What is the average CPU utilization of the existing web servers?
- D. Will the servers need a iSCSI or Fibre Channel storage solution?

**Answer: C**

3. Clustering has been the driving force behind many of the world's most powerful scientific supercomputers for many years and is now being used increasingly as a cost-effective way to provide high-performance, high availability computing for a wide variety of commercial workloads.

Which of the following industry sectors below would most benefit from clustering?

- A. Typical business accounting
- B. Advanced print serving between datacenters
- C. Petroleum exploration
- D. Citrix server farms

**Answer: C**

4. A job shop manufacturer is deploying a custom application written to take advantage of multithreading features and run in a Windows environment. The customer wants to know which processor family will run the application most efficiently.

Which of the following questions will provide the required information?

- A. What is the application's maximum processor scaling capability?
- B. Will the application run faster with Microsoft OLTP technology?
- C. Will the application benefit from larger disk cache and swap space?
- D. Can the application use Hot Swap Processor, Memory, and PCI-E technology

**Answer: A**

5. A medical supply customer has a database application that is accessed by a large number of people through a web interface from multiple remote locations.

Which of the following questions will provide the information necessary to design the best performing storage solution?

- A. How many web servers will be connected to the database?
- B. Will the database be run on a Windows solution?
- C. How many concurrent users will be accessing the database?
- D. What are the types of transactions run against the database?

**Answer: D**