

IBM

Exam 000-152

System x Technical Principles V10

Version: 6.1

[Total Questions: 46]

Question No : 1

A manufacturing customer wants a consolidation solution that provides scale-out capability and the highest processor density per rack unit. Which of the following solutions meets the customer requirements?

Category:

- A. x3650 M3 with Microsoft Virtual Server
- B. BladeCenter JS43 with VMware
- C. x3850 X5 with VMware
- D. BladeCenter HS22V with VMware

Answer: D

Question No : 2

A small business customer is interested in Blades and require some shared storage. They only expect to have 3-4 blades, but storage wise they expect to require 4TB RAID 1+0. They also require FlashCopy and Remote Mirroring. Which of the following will be an issue?

Category:

- A. FlashCopy is not supported on the DS3000
- B. Remote mirroring is supported on the DS3000
- C. FlashCopy is supported on the BladeCenter S RAIDed SAS Switch Modules
- D. FlashCopy is not supported on BladeCenter S RAIDed SAS Switch Modules

Answer: D

Question No : 3

An IBM Technical Specialist has a prospective customer who is excited about eX5 and is working on configurations for a very large complex opportunity. During the engagement the customer has changed the design several times and has significantly increased the scope. The customer recently selected a Business Partner who has been involved in the last few

design changes. What steps should the IBM Technical Specialist take to make sure the customer is satisfied with the solution?

Category:

- A. Turn over current design to Techline to create configurations
- B. Perform knowledge transfer of design requirements to Business partner then disengage
- C. Work with business partner to engage Techline to assist with configurations and request Technical and Delivery Assessment (TDA)
- D. Work with business partner to engage Techline to create configurations

Answer: C

Question No : 4

A customer needs to install a rack with six of the x3650 M3 servers with standard line cords. Each server has redundant power supplies. Which of the following meets this requirement?

Category:

- A. Two of DPI C13 Enterprise PDU 39Y8941.
- B. One of DP1 Universal Rack PDU 39Y8951
- C. One of DPI C13 Enterprise PDU 39Y8941
- D. Two of DPI C19 Enterprise PDU 39Y3943

Answer: A

Question No : 5

A retail customer wants to identify the system firmware version information on several IBM System x servers and apply updates as required from a central location without causing server downtime. Which IBM tool provides this capability?

Category:

- A. CDAT
- B. Systems Director
- C. Server Guide.
- D. Tivoli Provisioning Manager for Operational System Deployment (TPMfOSD)

Answer: B

Question No : 6

Which statement is true about Predictive Failure Analysis (PFA) for System x servers?

Category:

- A. PFA is embedded in selected server components and requires no action for being enabled
- B. PFA is available only when the Server Plus Pack is installed on the server.
- C. PFA is available only when a Virtual Media Key is present.
- D. PFA is available when the related setting is turned on in UEFI settings.

Answer: A

Question No : 7

A customer purchases a virtual media key on a x3650 M3. They ask where to install the key. Which of the following provides the correct answer?

Category:

- A. Problem Determination and Service Guide
- B. xRef
- C. ServerGuide Hardware Reference
- D. COG

Answer: A

Question No : 8