

Exam : 000-X01

**Title**: IBM System x iDataPlex

Mastery V1

Version: Demo

1. Which of the following is necessary for deployment of an iDataPlex rack?

A.Install rack management appliance for image provisioning

B.Install servers, switches, and power distribution units

C.Install the rack, plug into the network and deploy images

D.Route cables to servers and nodes to connect to the network WArialCourier NewZ

Answer: C

2. A configured iDPx rack of servers will have which advantage over a Verari rack of servers?

A.Custom designed motherboard design dimensions for ultimate useable density

B.Fixed configurations for ultimate ease of service

C.Much better power efficiency than 85% (for the Bladerack2 family)

D.More flexible RAID configurability (compared to the DataServer family)WArialCourier NewZX

Answer: C

3. System x is a leader in several x86 market segments.

Which of the following is the projected revenue opportunity for System x servers in the new growing market of Web 2.0 scaled Data Centers that are buying white boxes today?

A.30% of the Web 2.0 market

B.\$4 Billion in 2009 of the Web 2.0 market

C.Greater than \$4 Billion for all markers scaling to Web 2.0 Data Centers

D.\$7.8 Billion in 2009 of the Web 2.0 marketWArialCourier NewZ

Answer: C

4. Web 2.0 is characterized by many players in the new market.

Which of the following are one of the top ten players in this market and how does their 2006 IT expenditure compare with IBMs share in the Web 2.0 market?

A. Yahoo, their market share is more than 10 times IBMs

B.Google, their market share is approximately 3 times IBMs

C.Myspace, their market share is approximately equal to IBMs

D.eBay, their market share is approximately 2.5 times IBMsWArialCourier NewZ

## Answer: A

5. Which of the following are the major common areas between the IBM System x heritage of product innovation and the requirements for the new Web 2.0 Data Center markets?

A.Advanced systems management tools and cooling efficiency

B.Best in class hardware redundancy and high availability

C.Long lasting infrastructure and full featured solutions

D.Most power efficient, lowest cost, fully integrated architectureWArialCourier NewZX

Answer: D