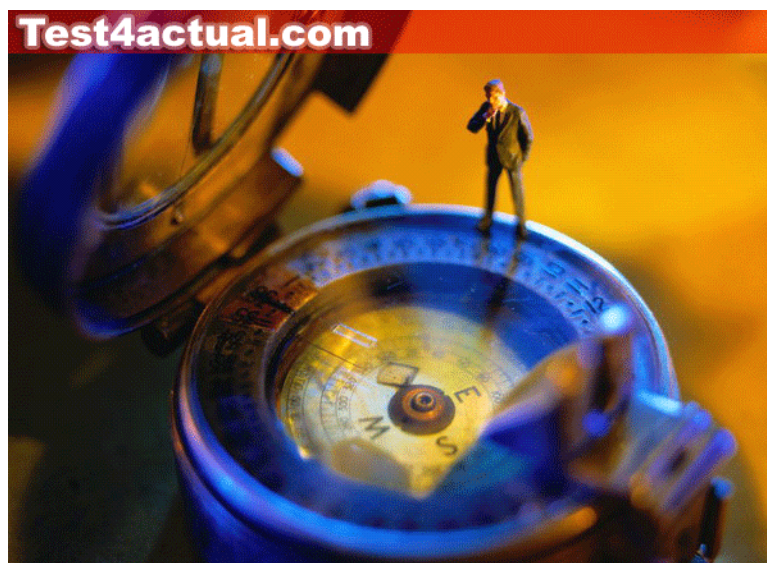


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1. A customer has 2 VIO servers, supporting 4 client partitions. They want to configure Shared Ethernet Adapter Failover.

What is the minimum number of physical Ethernet adapters required for each VIO server?

- A.1
- B.2
- C.4
- D.8

ANSWER: A

2. What is the minimum requirement to update the managed system's firmware from the HMC if inventory scout is already installed?

- A.A public internet connection
- B.All logical partitions must be active
- C.One partition must be configured with Service Authority
- D.A local repository must be configured prior to the update

ANSWER: C

3. A customer wants to use Live Application Mobility which comes as part of the Workload Partition virtualization offering. Which of the following is the minimum configuration that will satisfy the customer requirement?

- A.AIX 6.1 with POWER6
- B.AIX 6.1 with POWER4
- C.AIX 5.3 with POWER5
- D.AIX 5.3 with POWER4

ANSWER: B

4. A customer wishes to use Live Partition Mobility for system maintenance. What is the minimum requirement?

- A.PowerHA
- B.Virtual I/O server 1.4
- C.AIX Enterprise Edition
- D.PowerVM Standard Edition

ANSWER: C

5. A customer is planning to use Live Partition Mobility on a new Power 570. Which of the following must be considered when pre-configuring the system in the IBM System Planning Tool (SPT)?

- A.VIO-server setup is unsupported in SPT
- B.Live Partition Mobility is unsupported in SPT
- C.IVE setup is unsupported when using Live Partition Mobility

D.VIO-server setup is unsupported when using Live Partition Mobility

ANSWER: C

6. The Integrated Virtualization Manager is packaged with which of the following?

A.PowerVM

B.Virtual I/O Server

C.Partition Load Manager

D.Virtual Workload Manager

ANSWER: B

7. What is required to collect data for analysis by the Workload Estimator (WLE)?

A.WLE LPP

B.WLE servlet

C.bos.wle.rte fileset

D.AIX 5.3 TL3 or later

ANSWER: D

8. A customer has multiple POWER5 systems connected to one HMC at version 6. They have ordered a new POWER6 system. What is necessary in order to get the new POWER6 system managed by an HMC?

A.The old HMC can be used without change.

B.The old HMC must be upgraded to the latest level.

C.POWER6 and POWER5 must be connected to different HMCs.

D.The POWER6 system must have a separate partition on the HMC.

ANSWER: B

9. A customer has purchased a 64-way Power 595. What must be considered when planning the physical location?

A.A Power 595 requires three-phase electricity on its own UPS.

B.A Power 595 must be placed on a concrete floor due to its weight.

C.A Power 595 must be placed on a raised floor because of the cooling requirement.

D.A Power 595 requires 1 meter of clear space on all sides for maintenance and airflow.

ANSWER: C

10. A customer has a VIOS environment configured on a Power 570 server. There are two LPARs with application servers and three with Oracle databases. Data disks are located on EMC Symmetrix boxes attached via SVC. Which driver should be used for disks on VIO servers?

A.SVCD

B.RDAC

C.SDDPCM
D.PowerPath
ANSWER: C

11. On a POWER6 570, which of the following will allow a single disk device to have multiple paths to a partition running AIX 6.1?

- A.The SDD function included in AIX 6.1.
- B.The MPIO function included in AIX 6.1.
- C.The optional SDD driver on the AIX 6.1 installation media.
- D.The optional MPIO driver on the AIX 6.1 installation media.

ANSWER: B

12. A customer is installing a Power 595 with dual HMCs for redundancy. What must be considered?

- A.Each HMC requires use of different DHCP address ranges.
- B.Both HMCs must be connected to the managed systems on the same private subnet.
- C.The HMCs must be connected to the same port on the managed system using an internal hub.
- D.The primary HMC must be configured as a DHCP host and the failover HMC as a DHCP client.

ANSWER: A

13. A customer has configured a dual VIOS environment and wants to map SAN attached disks to an LPAR using each VIO server. One VIO server is configured and the LPAR can see the disk but when trying to map the disks on the second VIO server, an error is given stating that there is no access to the device.

Which of the following is the most likely cause?

- A.The hdisk numbers on the VIO servers do not match.
- B.MPIO support had not been installed on VIO server 2.
- C.The virtual SCSI adapter on VIO server 2 does not have the client LPAR name defined.
- D.The reserve_policy attribute of the hdisk is not set appropriately on the 1st VIO server.

ANSWER: D

14. A system administrator for a business recovery service center needs to test disaster recovery strategies for their clients who run AIX and Linux on several LPARs. Each client has a different system configuration. Each time a client comes in, the system configuration of the managed system must change for disaster recovery verification.

What is the most efficient way to handle this using LPAR?

- A.Create a set of LPARs for each client utilizing the needed resources and activate this set of LPARs.
- B.Create one partition profile for each client. Reconfigure the managed system by activating the partition profile for that client.

C. Dynamically move processors and memory as needed into each logical partition. Reconfigure the managed system by activating and deactivating partition profiles.

D. Create a system profile for each client to combine the partition profiles needed. Reconfigure the managed system by activating and deactivating the system profile corresponding to that client.

ANSWER: D

15. A customer is planning for Live Partition Mobility. Which of the following can be used for this configuration?

A. Use of Shared Ethernet Adapter (SEA) and Fiber Channel (FC) devices for that partition.

B. Use of Shared Ethernet Adapter (SEA) and Virtual SCSI (vSCSI) devices for that partition.

C. Use of Integrated Virtual Ethernet Adapter (IVE) logical port and Fiber Channel (FC) devices for that partition.

D. Use of Integrated Virtual Ethernet Adapter (IVE) logical port and Virtual SCSI (vSCSI) devices for that partition.

ANSWER: B