Exam Code: 000-852

Exam Name: Windows integration for iseries solution

sales

Vendor: IBM

Version: DEMO

Part: A

1: Which of the following tools can be used to control the Windows console of an IXS/IXA attached server in a remote iSeries 810?
A.Telnet
B.Management Central
C.iSeries Navigator
D.Terminal Services
Correct Answers: D

2: An ERP application is being deployed on an xSeries in an existing iSeries shop.   Management is considering standalone xSeries servers.   The iSeries administrator is recommending putting this application on xSeries servers connected to the iSeries via IXA cards.   Which of the following is a benefit of accepting this recommendation?
A.Reduced licensing costs of Microsoft Windows software
B.Single point of backup and recovery
C.Automatic application of Microsoft Service Packs through PTFs
D.Better file sharing capabilities with the QDLS file system
Correct Answers: B

3: An iSeries customer with an i820 running V5R1 would like to replace their existing 700MHz IXS with a 2.0 GHz IXS.   Which of the following describes the minimum operating system requirements to support the new server?
A.OS/400 V5R2 and Windows 2000 Server
B.OS/400 V5R1 and Windows NT 4.0 Server
C.OS/400 V5R2 and NT 4.0 Server
D.OS/400 V5R1 and Windows 2000 Server
Correct Answers: A

4: Which of the following is a benefit of Remote Administration of Microsoft Windows on the IXS/IXA?
A.Windows servers on IXS/IXA can share disk storage spaces.
B.Applications can be loaded to multiple Windows servers simultaneously.
C.Users can be automatically added to a Windows server from OS/400.
D.Microsoft Windows Service Packs can be loaded to multiple Windows servers simultaneously.
Correct Answers: C

5: A customer running V4R5 plans to replace a 333MHz Integrated Netfinity Server (INS) with a 2.0 GHz IXS.   The INS shares a LAN adapter with OS/400 for network access.   Which of the following is required to support this change?
A.OS/400 must be upgraded to V5R2.
B.Install a 10/100/1000Mb switch to support all legacy hardware.
C.A dedicated LAN adapter must be assigned to OS/400, and OS/400 must be upgraded to V5R2.
D.Microsoft Windows must be configured to use the Virtual Ethernet LAN for network access.

Correct Answers: C

6: Which of the following describes a benefit of iSeries Windows integration?

A.Microsoft Windows 3.1, NT 3.51, and later versions are supported.

B.Microsoft Windows and OS/400 User IDs and passwords can be synchronized.

C.Microsoft Windows and OS/400 can share LAN adapters.

D.Microsoft Windows can share iSeries disk and memory.

Correct Answers: B

7: A disk volume on a Microsoft Windows 2000 server running on an IXS is critically low on free space.   No files can be deleted from the volume.   Which of the following steps are required to increase the available storage on the volume?

A.Create an additional NWS Storage Space, assign it to the appropriate IXS, then in Windows disk manager extend the volume. No downtime is required.

B.Install at least one additional disk unit into the iSeries, allocate the unit(s) to the IXS, then in Windows disk manager extend the volume. No downtime is required.

C.Install at least one additional disk unit into the iSeries, vary off the IXS, allocate the unit(s) to the IXS, vary on the IXS, then in Windows disk manager extend the volume. Downtime is required.

D.Vary off the IXS, create a larger NWS Storage Space and assign it to the IXS. Vary on the IXS and then copy the full disk volume to the new larger volume. Vary off the IXS and remove the old volume, then vary on the IXS. Downtime is required.

Correct Answers: A

8: A customer has an iSeries with three OS/400 partitions.   The customer plans to implement a Windows application that will interact with all three partitions. Which of the following is an advantage of an IXS compared with a stand-alone PC server?

A.The IXS provides LAN interface sharing.

B.The IXS comes standard with two LAN interfaces.

C.iSeries HSL provides PC server to OS/400 communications.

D.PC server to OS/400 traffic can be handled by the iSeries Virtual LAN.

Correct Answers: D

9: Which of the following describes the use of iSeries tape devices by Microsoft Windows on IXS/IXA?

A.Tape drives must be varied on in OS/400 and then allocated to Windows from the iSeries integration menu. The tape must be formatted to a Windows format.

B.Tape drives must be allocated to Windows from the iSeries integration menu. The tape must be formatted to an OS/400 format.

C.Tape drives can be shared by all xSeries servers concurrently without allocation. The tape must be formatted to a Windows format.

D.Tape drives must be allocated to Windows from the Windows management snap-in. The tape must be formatted to a Windows format.

Correct Answers: D

10: A customer with an eServer i5 520 wants to enable secure, high-speed communication between two i5/OS partitions and one Linux partition and an IXS using Virtual Ethernet. Which of the following tools is needed to accomplish this?

A.HMC

B.iSeries Navigator

C.Dedicated Service Tools

D.VM Ware ESX

Correct Answers: A

11: What are the minimum iSeries hardware and software requirements to support the IXA?

A.V5R2 on a Model 270, Model 8xx or later system

B.V5R1 on a Model 270, Model 8xx or later system

C.V5R2 on a Model 810 or larger system

D.V5R1 on a Model 820 or larger system

Correct Answers: B

12: An iSeries with at least one spare IXS installed has experienced a failure of one of the production IXS units. Which of the following will recover from this failure with minimal disruption?

A.Assign the Network Server Description to the spare IXS and restart the spare IXS.

B.IPL the iSeries server to allow the failed network server to connect to the spare IXS.

C.Load Microsoft Windows on the spare IXS, attach the server storage from the failed server, and restart the spare IXS.

D.Load Microsoft Windows and applications onto the spare IXS, attach the server storage from the failed server, and restart the spare IXS.

Correct Answers: A

13: An iSeries customer plans to purchase an xSeries server. Which of the following will indicate if this server is supported by iSeries Windows Integration?

A.xSeries product announcements

B.iSeries product announcements

C.iSeries Windows Integration website

D.iSeries Windows Integration Redbooks

Correct Answers: C

14: Which of the following requirements must be met to attach an existing supported n-way xSeries server to an iSeries with an IXA?

A.All internal disk must be removed from the xSeries.

B.All internal disk and PCI cards must be removed from the xSeries.

C.At least 4GB of internal disk must be installed in the xSeries to hold the Windows Operating System.

D.At least 4GB of internal disk must be installed in the xSeries along with the Remote Supervisor Adapter.

Correct Answers: A

15: A Windows system administrator is asked to install Windows Server 2003 on an IXS in an iSeries server.   What does the systems administrator use for the display, keyboard, and mouse?
A.Display, keyboard, and mouse that are plugged directly into the IXS
B.Display, keyboard, and mouse on the iSeries Operations Console PC
C.Display, keyboard, and mouse on the iSeries Operations Console PC via a virtual LAN
D.Display, keyboard, and mouse on a LAN Network Station able to support Windows Server 2003
Correct Answers: A

16: Which of the following correctly describes the disk usage of Microsoft Windows on an IXS?
A.Disk assigned to the IXS is automatically extended as needed.
B.Disk storage is assigned to the IXS from a dedicated disk pool.
C.Disk storage is assigned to the IXS using a network storage space.
D.Disk controllers and attached disk units are allocated to Windows.
Correct Answers: C

17: A customer is concerned that iSeries Windows Integration will not provide support for an SMP processor configuration.   Which of the following options addresses this concern?
A.Multiple IXS adapters with Windows clustering
B.IXA with externally attached SMP xSeries models
C.IXA with xSeries BladeCenter Adapter feature
D.IXS cards placed in successive slots can function in SMP Mode.
Correct Answers: B

18: The iSeries Integration for Windows Server (5722-WSV) service pack contains PTFs for IXS units.   After the iSeries system administrator applies the PTFs, how are the integration code PTFs applied to the IXS?
A.Downloaded to the IXS through Dedicated Service Tools
B.Directly on the IXS using the iSeries CD/DVD drive
C.Downloaded to the IXS with the update program
D.On the IXS via Internet connection
Correct Answers: C

19: An i720 customer running V5R1 plans to move a stand-alone PC application to an IXS.   The application requires a minimum of 800 MHz processing power. Which of the following is required to allow this application to run on an IXS?
A.Install an i810 at V5R1 and then install an 2.0 GHz IXS (2892-002) in an I/O tower.
B.Install an 8xx with V5R2 and then install a 2.0 GHz IXS (2892-002) in the system unit.
C.Upgrade the 720 to V5R2 and then install a 2.0 GHz IXS (2892-002) in an I/O tower.
D.Install an eServer i5 520 on V5R3 and then install a 2.0 GHz IXS (2892-002)in the system unit.
Correct Answers: B

20: How is the ability to recover a Microsoft Windows server on IXS/IXA enhanced by iSeries

Virtual storage?

A.The xSeries can write to parallel storage spaces shared by a hot spare xSeries.

B.The storage spaces can be allocated to the hot spare xSeries and activated by restarting the iSeries.

C.The Network Server Description (NWSD) can be switched to a hot spare xSeries without re-starting the iSeries.

D.The storage spaces can be switched to the hot spare xSeries, and only the Windows operating system must be reloaded.

Correct Answers: C