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Question: 1 DRAG DROP You are creating a portal solution that will integrate content managed by Microsoft Content Management Server 2002(MCMS).The portal solution will include Microsoft SharePoint Portal Server 2003.You want to be able to accomplish the following goals:

View the content seamlessly though the portal, giving the content the same appearance, whether it is managed by MCMS or managed by SharePoint Portal Server

Perform full-text searches on the content managed by MCMS

You need to incorporate the appropriate features in the MCMS Connector for SharePoint Technologies in your solution. What features should you incorporate? To answer, move the appropriate feature or features to the answer area.

Available Features	Appropriate Features
Search feature	
MCMS Web Parts	
MCMS Templates	
SharePoint library placeholder control	

Answer:

Available Features	Appropriate Features
Search feature	
MCMS Web Parts	
MCMS Templates	MCMS Templates
SharePoint library placeholder control	Search feature

Question: 2

You are creating a Microsoft SharePoint Portal Server 2003 solution. Your solution must allow portal site administrators to track how frequently users view specific content. Your solution must also allow administrators to track the number of users who visit each site and subsite. You need to recommend the appropriate method for providing the required portal-site analysis. What should you do?

- A. Enable SharePoint Portal Server gatherer logging, and select the Diagnostic settings.
- B. Enable Microsoft Windows SharePoint Services logging and usage analysis processing.
- C. Configure the Trace Report utility in Microsoft Windows Server 2003 to trace World Wide Web Publishing Service usage patterns.
- D. Configure the Log Manager utility in Windows Server 2003 to log Internet Information Services (IIS) activity.

Answer: B

Question: 3

You are creating a Microsoft SharePoint Portal Server 2003 solution. Your solution will use the Microsoft Single

Sign-On service to integrate the portal site with a third-party database system. In the solution, you plan to enable the Single Sign-on service and create an enterprise application definition. The portal site must be able to display data stored in the database system without prompting users for separate logon credentials. You need to integrate the third-party database into the solution. What should you do?

- A. Modify the Web.config file for the SharePoint Portal Server application to include the credentials necessary to access the third-party system.
- B. Create a second enterprise application definition that uses an alternative access setting to access the third-party system.
- C. Modify the Single Sign-on service to include a managed group account that can access the third-party system.
- D. Create a Web Part that uses an enterprise application definition to access the third-party system.

Answer: D

Question: 4 DRAG DROP You are creating a Microsoft Commerce Server 2002 solution running on SharePoint Server 2003. The purpose of the solution is to integrate catalog data from a SAP enterprise resource planning (ERP) database with the Commerce Server application database. You plan to copy the SAP catalog data to the application by performing the download in batches. The Commerce Server application must remain available while downloads are in progress. You need to integrate SAP into the portal solution. What should you do? To answer, move the appropriate action or actions to the answer area and arrange them in the correct order.

Possible Actions	Complete Solution
Create a proxy object that uses a queued connector to access the SAP application programming interface (API).	
Create an offline version of the catalog database to receive the SAP data.	
After you create an offline version of the database, synchronize the database with the online catalog database.	
After the queued connector is established, use a COM+ component to implement the batch downloads.	
Wrap the SAP proxy object in a real-time connector by using a COM+ component.	
Place a request on Message Queuing for the SAP proxy object by using a real-time connector.	

Answer: Question: 5

Possible Actions	Complete Solution
Create a proxy object that uses a queued connector to access the SAP application programming interface (API).	Create an offline version of the catalog database to receive the SAP data.
Create an offline version of the catalog database to receive the SAP data.	After you create an offline version of the database, synchronize the database with the online catalog database.
After you create an offline version of the database, synchronize the database with the online catalog database.	
After the queued connector is established, use a COM+ component to implement the batch downloads.	
Wrap the SAP proxy object in a real-time connector by using a COM+ component.	
Place a request on Message Queuing for the SAP proxy object by using a real-time connector.	

You are planning the development environment for a Microsoft Commerce Server 2002 (MCMS) solution. The company security policy denies local administrator rights on client computers on the company domain. In addition, nondevelopers must be denied access to the development environment. Developers must be able to perform their own debugging of Microsoft ASP.NET applications. The developers must also be able to access resources on the company domain without being required to supply multiple credentials. You need to recommend the appropriate development environment for your solution. What should you recommend?

- A. Implement the development environment on a subnet separate from the company domain.
- B. Implement the development environment as part of the company domain.
- C. Create a stand-alone development domain that trusts the company domain, and implement the development environment in that domain.
- D. Create a stand-alone development domain that is not trusted by the company domain, and implement the development environment in that domain.

Answer: C

Question: 6

You are creating a portal solution built on Microsoft Content Management Server 2002 (MCMS) and Microsoft Commerce Server 2002. Your solution must integrate functionality and workflow to support product editing through the Web site. You must integrate Commerce Server and MCMS to support product editing. What should you do?

- A. Integrate by using Microsoft Windows SharePoint Services.
- B. Integrate by using Content Management Server 2002 Connector for SharePoint Technologies.
- C. Integrate by using Microsoft Solution for Internet Business 2.1.
- D. Integrate by using Integration Web Parts for MCMS and Commerce Server.

Answer: C

Question: 7

You are creating a Microsoft Commerce Server 2002 solution. The solution must allow administrators to analyze the behavior of

users, including how much time they spend on a particular page and which links they click. You need to recommend the appropriate analysis tool to include in your solution. What should you recommend?

- A. Monitor the Predictor resource in Commerce Server.
- B. Review the Trace Report utility in Microsoft Windows Server 2003.
- C. Review the Log Manager utility in Internet Information Services (IIS) 6.0.
- D. Evaluate the analysis modules in Business Desk.

Answer: D

Question: 8

You are planning the implementation strategy for a Microsoft Content Management Server 2002 solution. You plan to create an application in a development environment and then implement the application in a test environment. After the initial application has been implemented in the test environment, you must ensure that only updated Content Repository assets in the development environment are used in the test environment. You need to recommend the appropriate development and implementation environment for the new solution. What should you recommend?

- A. Use Microsoft SQL Server tools to create database backups that can be copied to the test environment. Create a server-side restore script that will perform the incremental updates.
- B. Use Site Manager in MCMS to select which assets to export to the test environment. Create a server-side restore script that will perform the incremental updates.
- C. Create import and export scripts that are based on the Microsoft Application Center 2000 API.
- D. Create import and export scripts that are based on the implementation application programming interface (API) for the MCMS Web site.

Answer: D

Question: 9

You are creating a portal solution that will integrate content from various Web sites within an organization. The Web sites are hosted on a variety of Web servers with third-party operating systems. You want to accomplish the following goals:

- Create a portal site structure that organizes the Web sites.
- Display the Web sites within Web Parts.
- Provide full-text searches of the content on the Web sites.

You need to integrate the Web content into the portal areas. Which three actions should you take? (Each correct answer presents part of the solution. Choose three.)

- A. Create areas based on the types of Web sites being displayed.
- B. Create topics based on the types of Web sites being displayed.
- C. Create one content source for all Web sites.
- D. Create a separate content source for each Web site.
- E. Add a Page Viewer Web Part to display the Web site content.
- F. Add a Content Editor Web Part to display the Web site content.

Answer: A, D, E

Question: 10 DRAG DROP You are creating a portal solution that will integrate content managed by Microsoft Content Management Server 2002(MCMS).The portal solution will include Windows SharePoint Services. You want to be able to allow users to complete the following tasks:

Perform full-text searches on the content managed by MCMS
Access documents stored in SharePoint document libraries from MCMS-managed Web pages

You need to include the appropriate features in the MCMS Connector for SharePoint Technologies in your solution. Which feature or features should you include? To answer, move the appropriate feature or features to the answer area.

Available Features	Appropriate Features
Search feature	
MCMS Web Parts	
MCMS Templates	
SharePoint library placeholder control	

Answer:

Available Features	Appropriate Features
Search feature	Search feature
MCMS Web Parts	SharePoint library placeholder control
MCMS Templates	
SharePoint library placeholder control	

Question: 11

You are evaluating an existing portal solution for security deficiencies. You want to audit all the various components that comprise the portal solution. As part of this audit, you want to do the following:

- List each Web Part installed on a virtual server.
- Report on all of the pages that contain an instance of each Web Part.

You need to analyze the Web Part usage in the existing portal solution. Which tool should you use?

- A. Run stsadm -o enumwppacks.
- B. Run the Microsoft SharePoint Configuration Analyzer tool.
- C. Run the SharePoint Portal Server Central Administration tool.
- D. Run the HTML Administration pages in Windows SharePoint Services.

Answer: B Question: 12

You are creating a portal solution that integrates Microsoft Content Management Server 2002 (MCMS) with Microsoft SharePoint Portal Server 2003. Your solution must allow an authorized user to list the following items: MCMS pages from a particular channel, submitted pages waiting approval from that user, and all MCMS Web unpublished pages that the user has authored. You need to recommend the appropriate integration technologies for your solution. What should you recommend?

- A. Create custom placeholders in MCMS.
- B. Create custom Web Part Page templates in SharePoint Portal Server.
- C. Install MCMS Web Parts in the Content Management Server 2002 Connector for SharePoint Technologies.
- D. Implement SharePoint library placeholder controls in the Content Management Server 2002 Connector for SharePoint Technologies.

Answer: C

Question: 13

You are creating a Microsoft Commerce Server 2002 solution. Administrators will use Microsoft Commerce Server Business Desk to configure, manage, and analyze the Commerce Server Web sites. In addition, administrators must be able to use Business Desk to perform custom management tasks. You need to extend the functionality of the portal server to meet the requirements of the organization. What should you do?

- A. Create a Business Desk module that extends the management functionality.
- B. Create a Business Desk custom resource that extends the management functionality.
- C. Modify the Business Desk Framework to support new pipelines that extend the management functionality.
- D. Modify the Content Selection Framework to support the new Business Desk management functionality.

Answer: A

Question: 14

You are designing the development environment for a Microsoft Content Management Server 2002 (MCMS) solution. The environment will use Microsoft Visual SourceSafe 6.0, a shared Content Repository, and a shared integration server that supports multiple developers. Only the development manager will implement the solution in the test environment. Which three technologies must be installed on the developers computers? (Choose three.)

- A. Microsoft SQL Server 2000 with Service Pack 3
- B. Content Management Server 2002 (MCMS)
- C. Microsoft Application Center Server 2000 client components
- D. Microsoft Visual Studio .NET
- E. Microsoft Visual SourceSafe 6.0 client components

Answer: B, D, E

Question: 15 DRAG DROP You are creating a Microsoft Windows SharePoint Services solution. The solution will allow users to view the identity of any user who is logged on to any SharePoint portal site. Users need to add functionality to Web pages. Therefore, all portal site administrators must be able to make this functionality available to any portal sites that they manage. You need to include the required functionality in the solution. What should you do? To answer, move the appropriate action or actions to the answer area and arrange them in the correct order.

Possible Actions	Complete Solution
Modify the Contacts Web Part to include logged-on users.	
Create a custom list template.	
Create a custom Web Part.	
Add the custom Web Part to the Virtual Server gallery.	
Add the custom list template to the Web Part Page gallery.	
Add the modified Contacts Web Part to the Site Web Part gallery.	

Answer:

Possible Actions	Complete Solution
Modify the Contacts Web Part to include logged-on users.	Create a custom Web Part.
Create a custom list template.	Add the custom Web Part to the Virtual Server gallery.
Create a custom Web Part.	
Add the custom Web Part to the Virtual Server gallery.	
Add the custom list template to the Web Part Page gallery.	
Add the modified Contacts Web Part to the Site Web Part gallery.	

Question: 16

You are creating a portal solution for team collaboration for an organization by using Microsoft Windows? SharePoint Services. You want to delegate the management of the site to users within the organization. You want to ensure that one member on each team can perform the following actions:

- Add Items
- Add/Remove Private Web Parts
- Delete Items
- Edit Items
- Manage Lists
- Cancel Check-out

You plan to use one of the default Windows SharePoint Services site groups to assign these actions to the team members. In addition, you plan to assign the default group with the minimal rights required to perform the actions. You need to specify the appropriate default site group to which the team members will belong. Which one of the following groups should you select?

- A. Guest
- B. Reader
- C. Contributor
- D. Web Designer
- E. Administrator

Answer: D

Question: 17

You are creating a Microsoft Commerce Server 2002 solution. The solution must protect the Web and database servers from internal and external intruders. In addition, the solution must protect against Internet threats, such as an elevation-of-privilege attack. You need to provide the highest level of security for the new solution. Which two actions should you take? (Each correct answer presents part of the solution. Choose two.)

- A. Configure Microsoft SQL Server to use SQL authentication.
- B. Configure Commerce Server to use Windows Integrated Security.
- C. Configure firewall filters and rules to create perimeter networks.
- D. Configure Windows authentication for global resources and SQL Server authentication for site resources.
- E. Configure the Commerce Server applications to authenticate in SQL Server by using the SQL Server system administrator (SA) account.
- F. Configure the network infrastructure to support a multitiered environment that includes a data tier and presentation tier.

Answer: B, C

Question: 18 DRAG DROP You are creating an extranet portal solution. You want to ensure that all of the data sent between users and the portal is encrypted by using Secure Sockets Layer(SSL). You need to configure the portal site to encrypt all data by using SSL. What should you do? To answer, move the appropriate action or actions to the answer area and arrange them in the correct order.

Possible Actions	Complete Solution
Install the certificate on the front-end servers.	
Install the certificate on the database servers.	
Obtain a client certificate from a certificate authority.	
Obtain a server certificate from a certificate authority.	
Configure the virtual server to require SSL.	
Configure the virtual directory to require SSL.	

Answer:

Possible Actions	Complete Solution
Install the certificate on the front-end servers.	Obtain a server certificate from a certificate authority.
Install the certificate on the database servers.	Install the certificate on the front-end servers.
Obtain a client certificate from a certificate authority.	Configure the virtual server to require SSL.
Obtain a server certificate from a certificate authority.	
Configure the virtual server to require SSL.	
Configure the virtual directory to require SSL.	

Question: 19

You are creating a Microsoft SharePoint Portal Server 2003 solution, to be implemented in three Web farms. One Web farm will be configured as a parent server farm, and the other two Web farms will be configured as child server farms. The solution must protect the Web farms from internal and external intruders. You must maximize the security of the solution. What should you do?

- A. Install the two child Web farms in separate perimeter networks. Install the parent Web farm in one of the two perimeter networks.
- B. Install the parent Web farm in one perimeter network. Install the two child Web farms in a separate perimeter network.
- C. Install all three Web farms in the same perimeter network.
- D. Install each Web farm in a separate perimeter network.

Answer: C

Question: 20

You are planning the authentication architecture for a Microsoft SharePoint Portal Server 2003 solution. The SharePoint sites are used by the customers of an Internet service provider (ISP). SharePoint Portal Server uses Microsoft Active Directory for account management. Users must be able to register themselves on the SharePoint site. Additionally, accounts must be created based only on the users e-mail addresses. You need to implement the appropriate authentication method for the solution. What should you do?

- A. Configure authentication within the SharePoint virtual servers with Digest authentication.
- B. Configure authentication within the SharePoint virtual servers to point to the Active Directory domain controllers.
- C. Configure Microsoft Windows? SharePoint Services with the Domain account mode after Windows SharePoint Services is installed.
- D. Configure Microsoft Windows SharePoint Services with the Active Directory account mode when Windows SharePoint Services is installed.

Answer: D

Question: 21

You are creating an Internet-facing portal solution by using Microsoft Office SharePoint Portal Server 2003. You want to protect the portal solution from malicious Internet users by using Microsoft Internet Security and Acceleration Server (ISA) 2000. You plan to use Secure Sockets Layer (SSL) bridging and link translation to grant access the portal solution. You need to allow access to the portal solution through ISA 2000. What should you do?

- A. Install ISA 2000 on the portal servers.
- B. Install the ISA Firewall Client in ISA 2000 on the portal servers.
- C. Configure Web Publishing rules on the server running ISA 2000.

D. Configure Server Publishing rules on the server running ISA 2000.

Answer: C

Question: 22

You are creating a portal solution by using Microsoft Windows SharePoint Services. You want to allow users to register themselves for access to the portal site. You need to use an authentication method that allows users to self-register for portal access. Which method should you use?

- A. Configure the portal site to use Basic Authentication.
- B. Configure the portal site to use Digest Authentication.
- C. Configure the portal server to be a stand-alone server in a workgroup.
- D. Configure the portal server to be a member of a Microsoft Active Directory domain.

Answer: D

Question: 23

You are planning a Microsoft SharePoint Portal Server 2003 solution. Users must be allowed to search, view, and browse content on SharePoint sites. However, users must not be allowed to submit listings or create personal Web sites. You need to grant access to the SharePoint sites. What should you do?

- A. Assign the Member group to the SharePoint sites.
- B. Assign the Reader group to the SharePoint sites
- C. Add the users to the Reader group.
- D. Add the users to the Member group.

Answer: C

Question: 24

You are creating the authentication architecture for a Microsoft Content Management Server 2002 (MCMS) intranet solution running on SharePoint Portal Server 2003. All users have Microsoft Active Directory directory service accounts, and all users have direct access to the domain where the Web servers reside. Credentials must be verified before users can access any part of the portal site. What is the appropriate authentication method for the solution?

- A. Integrated Windows Authentication
- B. Forms-based authentication
- C. Certificate authentication
- D. Custom authentication

Answer: A

Question: 25

You are creating a new team-collaboration solution that is based on SharePoint Portal Server 2003. Your organization currently uses SharePoint Portal Server 2001 for document approval workflow within each team. You want to provide the same document approval workflow in the new solution. You need to recommend a solution that provides the same document approval workflow as the existing SharePoint Portal Server 2001 solution. What should you recommend?

- A. Upgrade the existing servers running SharePoint Portal Server 2001 to SharePoint Portal Server 2003.
- B. Create SharePoint Portal Server 2003 backward-compatible document libraries.
- C. Ensure users subscribe to document library alerts in SharePoint Portal Server 2003.

D. Install SharePoint Team Services on SharePoint Portal Server 2003.

Answer: B

Question: 26

You are creating a design for a portal solution running on SharePoint Portal Server 2003. You have allowed the crawling of content for Web content. You want to crawl content only on specific Web sites within the organization. You need to configure the portal solution to search for content by crawling the content on the appropriate Web sites. What should you do?

- A. Configure the portal server to crawl content on the specific Web sites by adding a link for each instance of Web site on the main portal site.
- B. Configure the existing Web content source to crawl content on the specific Web sites.
- C. Create a new content source and configure the source to crawl content on the specific Web sites.
- D. Create a new content source for each instance of Web sites and configure the content source to crawl content on a specific Web site.

Answer: D

Question: 27

You are creating the publishing workflow for a Microsoft Content Management Server 2002 (MCMS) solution. You must extend the workflow to include e-mail notifications that advise reviewers of events that occur during the approval process. You need to use a workflow method that provides a complete solution. Which action should you recommend?

- A. Add custom workflow hooks to the Web.config file.
- B. Add e-mail notification triggers to the Global.asax file.
- C. Extend the publishing workflow by using publishing events.
- D. Extend existing e-mail notification events by using workflow hooks.

Answer: C

Question: 28 DRAG DROP You are creating a Microsoft SharePoint Portal Server 2003 solution. The solution must allow users to search the SharePoint sites, Microsoft Exchange Server public folders, shared folders on the network, and other Web sites. The folders on the Exchange Server require different access credentials from the other content sources. You need to recommend the appropriate solution for connecting to these different types of data sources. What should you recommend? To answer, move the appropriate recommendations from the list of recommendations to the answer area and arrange them in the correct order.

Possible Recommendations	Complete Solution
Configure a content access account for the Exchange Server public folder content sources.	
Configure all content sources to use the default content access account.	
Create a content index for each content source except the SharePoint sites.	
Define a path rule for the Exchange Server folders.	
Configure all content sources, besides the Exchange Server, to use the default content access account.	
Configure the SharePoint sites to use the default portal index.	

Answer: Question: 29

Possible Recommendations	Complete Solution
Configure a content access account for the Exchange Server public folder content sources.	Configure a content access account for the Exchange Server public folder content sources.
Configure all content sources to use the default content access account.	
Create a content index for each content source except the SharePoint sites.	
Define a path rule for the Exchange Server folders.	
Configure all content sources, besides the Exchange Server, to use the default content access account.	Configure all content sources, besides the Exchange Server, to use the default content access account.
Configure the SharePoint sites to use the default portal index.	

You are creating a Microsoft Office SharePoint Portal Server 2003 solution that provides employees with company-related information. The solution must target content at specific groups of employees, based on the directory service groups in Microsoft Active Directory to which the employees belong. You plan to create a SharePoint audience for each group. You need to target content to the employees in your solution. What should you do?

- A. Configure the SharePoint group policy in the Microsoft Windows domain to link the Active Directory groups to the audiences.
- B. On the SharePoint Portal Server computers, configure the SharePoint local policy to link the audiences to the Active Directory groups.
- C. Create audience rules in SharePoint Portal Server that define the content available to the audiences.
- D. Create audience rules in SharePoint Portal Server that define the members of each Audience class.

Answer: D

Question: 30

You are planning the publishing workflow for a Microsoft Content Management Server (MCMS) 2002 solution. You plan to have developers create ASP and ASP.NET templates. Content creators will then add content to the templates and save the changes. For most channels, the workflow should follow the complete MCMS publishing process. However, one channel must allow content creators to publish pages directly, without editor and moderator approval. You need to ensure that the workflow method provides a complete solution. What should you do?

- A. Assign only an author to the channel.
- B. Assign only an editor to the channel.
- C. Assign only a moderator to the channel.
- D. Create a rights group, and configure the group as an author and as a moderator.
- E. Create a rights group, and configure the group as an editor and as a moderator.

Answer: A Question: 31

You are creating a Microsoft Content Management Server 2002 (MCMS) solution. Part of the content for the MCMS Web sites will exist on a remote Web site. The remote Web site uses a Web service that provides content to other sites. The MCMS Web sites must automatically display the most current data from the remote Web site on every applicable posting. You need to connect to and display this content. What should you do?

- A. Create a Web service that links to the remote Web service.
- B. Extend the Web Author Framework to support access to the content on the remote Web site.
- C. Write a custom placeholder that consumes the remote Web service.
- D. Write the content to the Content Management Server database by using the Publishing application programming interface (API).

Answer: C**Question: 32**

You are creating a design for a solution based on Microsoft SharePoint Portal Server 2003. Users need to be able to locate Microsoft InfoPath? documents by using extended metadata within the documents. For example, users want to search for all documents that relate to a specific project. And then users want to look for all documents within that project that have a status of Completed. You need to create a design that lets users locate documents by using metadata within documents. Which two actions should you recommend? (Each correct recommendation presents part of the solution. Choose two.)

- A. Create a form library to store the documents.
- B. Create a document library to store the documents.
- C. Create a custom view to display the metadata of the documents.
- D. Create a custom Web Part to display the metadata of the documents.
- E. Add a content source for the documents.
- F. Add the appropriate content type for the documents.

Answer: B, C**Question: 33**

You are creating a portal solution by using Microsoft SharePoint Portal Server 2003. You want to search content that is dynamically generated by an ASP Web page that is connected to a database. You need to configure the portal solution to search the content that is generated by the ASP Web page. Which two actions should you take? (Each correct answer presents part of the solution. Choose two.)

- A. Configure a Content Editor Web Part so that the Web Part displays the content of the ASP Web page.
- B. Configure a Page Viewer Web Part so that the Web Part displays the content of the ASP Web page.

- C. Allow ASP applications to run on the SharePoint server.
- D. Allow crawling of Web site content by the SharePoint server.
- E. Configure the portal site Crawl Configuration to Apply this rule to both the crawled address and the address displayed in search results.
- F. Configure the portal site Crawl Configuration to Follow complex URLs.

Answer: D, F

Question: 34 DRAG DROP

You are creating a Microsoft Office SharePoint Portal Server 2003 solution for the human resources (HR) department of an organization. Employees are assigned job roles that stored as attributes in Microsoft Active Directory directory service. Administrators must be able to target content to employees based on their roles. You need to ensure that content can be targeted to the appropriate employees. What should you do? To answer, move the appropriate actions from the list of recommendations to the recommendations area and arrange them in the correct order.

Possible Actions	Complete Solution
Create an area for each job role.	
Create an audience for each job role.	
Create an Active Directory group for each job role.	
Target the content to the specific audiences.	
Target the content to the specific areas.	
Create audience rules that specify the content for the specific job role.	

Answer:

Possible Actions	Complete Solution
Create an area for each job role.	Create an audience for each job role.
Create an audience for each job role.	Target the content to the specific audiences.
Create an Active Directory group for each job role.	
Target the content to the specific audiences.	
Target the content to the specific areas.	
Create audience rules that specify the content for the specific job role.	

Question: 35 DRAG DROP You are planning a portal solution that provides employees with an intranet interface that connects to a computer running Siebel software. The solution must support content and business service aggregation. The solution must also allow users to access the Siebel software, but does not require them to provide their credentials multiple times. You need to implement a

portal solution that meets the requirements. What should you do? To answer, move the appropriate action or actions to the answer area and arrange them in the correct order.

Possible Actions	Complete Solution
Implement the solution on Microsoft Windows® SharePoint Services.	
Implement the solution on Microsoft Office SharePoint Portal Server 2003.	
Implement the solution on Microsoft Content Management Server 2002.	
Use Content Management Server 2002 Connector for SharePoint Technologies to enable communication between the portal site and the Siebel system.	
Use Microsoft Solution for Internet Business 2.1 to enable communication between the portal site and the Siebel system.	
Create Web Parts that enable communication between the portal site and the Siebel system.	

Answer:

Possible Actions	Complete Solution
Implement the solution on Microsoft Windows® SharePoint Services.	Implement the solution on Microsoft Office SharePoint Portal Server 2003.
Implement the solution on Microsoft Office SharePoint Portal Server 2003.	Create Web Parts that enable communication between the portal site and the Siebel system.
Implement the solution on Microsoft Content Management Server 2002.	
Use Content Management Server 2002 Connector for SharePoint Technologies to enable communication between the portal site and the Siebel system.	
Use Microsoft Solution for Internet Business 2.1 to enable communication between the portal site and the Siebel system.	
Create Web Parts that enable communication between the portal site and the Siebel system.	

Question: 36

You are creating a solution based on Microsoft Office SharePoint Portal Server 2003. The solution will provide users with access to human resources information on an intranet Web site. Users must be able to create, publish, and manage Web content postings directly from within the portal. Users must also be able to personalize their employee information. Employees must also receive information that is specific to their departments. In addition to SharePoint Portal Server 2003, you need to recommend the appropriate portal technologies required to provide a complete solution. Which two technologies or products should you recommend? (Each correct answer presents part of the solution. Choose two.)

- A. Microsoft BizTalk Server 2002
- B. Microsoft Commerce Server 2002

- C. Microsoft Content Management Server 2002
- D. Microsoft Solution for Internet Business 2.1
- E. Content Management Server 2002 Connector for SharePoint Technologies

Answer: C, E

Question: 37

You are creating a Microsoft Content Management Server 2002 (MCMS) solution that supports a business-to-business portal. In the solution, authorized business partners must be able to display syndicated content from the portal Web site on their Web sites. You need to create a portal solution that meets the requirements. What should you do?

- A. Create an export script that provides the content on the portal Web site to the partners.
- B. Create a Web service that provides partners with access to the content on the portal Web site.
- C. Extend Content Management Server to consume the partners Web services.
- D. Extend the Web Author console to allow partners to use content from the portal Web site.

Answer: B

Question: 38 DRAG DROP You are planning a solution that manages partner relationships. The solution must allow employees to collaborate with partners on critical documentation. Both employees and partners must be able to check documents in and out, create shared workspaces, and search their own Web sites. The solution must also support catalog management, basket functionality, payment processing, feedback mechanisms, and analytical capabilities. You need to select the appropriate technologies to provide a complete solution. What should you do? To answer, move the appropriate action or actions from the list of recommendations to the answer area.

Possible Actions	Complete Solution
Implement Microsoft Commerce Server 2002.	
Implement Microsoft Windows® SharePoint Services.	
Implement Microsoft Office SharePoint Portal Server 2003.	
Microsoft Content Management Server 2002 (MCMS).	

Answer: Question: 39

Possible Actions	Complete Solution
Implement Microsoft Commerce Server 2002.	Implement Microsoft Windows® SharePoint Services.
Implement Microsoft Windows® SharePoint Services.	Implement Microsoft Commerce Server 2002.
Implement Microsoft Office SharePoint Portal Server 2003.	
Microsoft Content Management Server 2002 (MCMS).	

You are creating a Microsoft Content Management Server 2002 (MCMS) intranet solution. The employees who will use the portal site use client computers that are running Microsoft Office Word 2003. The employees must be able to use Word to submit entire documents. Additionally, the users must also be able to use selected content in a document as a new Web page for the portal site. You need to recommend the appropriate method for integrating Word 2003 with the intranet solution. What should you do?

- A. Enable Web Author in MCMS.
- B. Enable Presentation Mode page processing in MCMS.
- C. Install Content Management Server 2002 Site Stager on the client computers.
- D. Install Content Management Server 2002 Authoring Connector on the client computers.

Answer: D Answer:

Possible Actions	Complete Solution
Create top-level areas based on content that is more static.	
Create top-level areas based on content that is more dynamic.	
Create subareas based on content that is more static.	
Create subareas based on content that is more dynamic.	
Create top-level topics based on content that is more static.	
Create top-level topics based on content that is more dynamic.	
Create subtopics based on content that is more static.	
Create subtopics based on content that is more dynamic.	

Possible Actions	Complete Solution
Create top-level areas based on content that is more static.	Create top-level areas based on content that is more static.
Create top-level areas based on content that is more dynamic.	Create subareas based on content that is more dynamic.
Create subareas based on content that is more static.	Create top-level topics based on content that is more static.
Create subareas based on content that is more dynamic.	Create subtopics based on content that is more dynamic.
Create top-level topics based on content that is more static.	
Create top-level topics based on content that is more dynamic.	
Create subtopics based on content that is more static.	
Create subtopics based on content that is more dynamic.	

Question: 41

You are revising the design for an existing large portal farm. The existing portal farm consists of the following servers:

Two front-end servers running Microsoft Office SharePoint Portal Server 2003
Three database servers running Microsoft SQL Server 2000

Users who access the existing configuration are periodically unable to access content on the portal site. However, if the users try to access the same content later, the content is available. Upon further investigation, you note that the majority of the outages occur when content is being crawled. You need to improve the availability of the solution to help eliminate the service outages. What should you do?

- A. Add one or more search servers to the portal farm.
- B. Add one or more index servers to the portal farm.
- C. Add one or more front-end servers to the portal farm.
- D. Add one or more database servers to the portal farm.

Answer: B

Question: 42

You are creating the storage architecture for a Microsoft Commerce Server 2002 solution that uses the Direct Mailer service to generate personalized messages. The Web site that supports the Commerce Server application will be implemented on a Web farm. The Direct Mailer service and the Microsoft SQL Server 2000 databases that support Commerce Server must remain highly available to the Commerce Server application. You need to recommend a method for improving the availability of the solution. Which two actions should you recommend? (Each correct answer presents part of the solution. Choose two.)

- A. Install Direct Mailer on the Web farm.
- B. Install Direct Mailer on a server cluster.
- C. Install Direct Mailer on the server running Commerce Server.
- D. Install SQL Server on the Web farm.
- E. Install SQL Server on a server cluster.
- F. Install SQL Server on the server running Commerce Server.

Answer: B, E

Question: 43

You are creating a Microsoft Commerce Server 2002 solution for an organization. Profile data will be stored in Microsoft SQL Server 2000 clusters. Portal site traffic could exceed 25 million simultaneous users of SQL Server. Your solution must be able to scale so that during periods of high traffic, users can access profile data. You need to design a solution that can scale to meet or exceed the requirements. What should you do?

- A. Add a profile definition to the Profiles resource for each data source.
- B. Configure database access to operate on a per-request basis.
- C. Create a data object for each instance of SQL Server.
- D. Use data-source partitioning for each data source.

Answer: D

Question: 44 DRAG DROP You are creating a portal solution for a large portal farm. You have purchased eight servers for the portal solution. You need to determine how to allocate the servers for the following server roles in the portal solution:

- Front-end server running Microsoft SharePoint Portal Server 2003
- Index server running Microsoft Indexing Service
- Search server running Microsoft SharePoint Portal Server Search
- Database server running Microsoft SQL Server 2000 in a cluster

You need to allocate servers for the server roles in the large portal farm. What should you do? To answer, move the appropriate server roles from the list of server roles to the answer area until you have allocated all eight servers.

Possible Actions	Complete Solution
Specify two front-end servers.	
Specify three front-end servers.	
Specify one database server.	
Specify two database servers.	
Specify one search server.	
Specify two search servers.	
Specify one index server.	
Specify two index servers.	

Answer:

Possible Actions	Complete Solution
Specify two front-end servers.	Specify three front-end servers.
Specify three front-end servers.	Specify two database servers.
Specify one database server.	Specify two search servers.
Specify two database servers.	Specify one index server.
Specify one search server.	
Specify two search servers.	
Specify one index server.	
Specify two index servers.	

Question: 45

You are creating a Microsoft Office SharePoint Portal Server 2003 solution for an organization that is separated into two divisions. All portal sites in the solution will use Integrated Windows Authentication to authenticate users. Each division must be able to manage its own Web Part and template galleries, manage its own Web discussions and alerts, and configure the settings for all of its own portal sites. You need to recommend the appropriate portal site structure for your portal solution. What should you recommend?

- A. Create one site collection for both divisions. Create one top-level site for each division within the site collection.
- B. Create one site collection for both divisions. Create one top-level site that spans the site collections.
- C. Create one virtual server for both divisions. Create one site collection for each division within the virtual server.
- D. Create one virtual server for each division. Create one site collection that spans the virtual servers.

Answer: C

Question: 46

You are creating a portal farm solution that uses SharePoint Portal Server 2003. You need to configure the SharePoint content and configuration databases to support the portal farm. How should you store the content and configuration databases while minimizing costs?

- A. Implement Microsoft SQL Server 2000 Desktop Engine (MSDE 2000) on a dedicated server to support the portal farm.
- B. Implement MSDE 2000 on each server in the portal farm.
- C. Implement Microsoft SQL Server 2000 on a dedicated server to support the portal farm.
- D. Implement SQL Server 2000 on each server in the portal farm.

Answer: C

Question: 47

You are creating a Microsoft SharePoint Portal Server 2003 solution. Some users work directly in Microsoft Office Access 2003 databases. The data in a table in one of the databases must be synchronized with the data in a list on the portal site. You need to ensure that the data in the list in the portal site is synchronized with one of the databases. What should you do?

- A. Create a field table in the SharePoint Portal Server content database that links to the Access table and to the SharePoint Portal Server list.
- B. Create a list definition in the SharePoint Portal Server application that retrieves the data from the Access database.
- C. Create a linked table in Access that links to the list in the portal site.
- D. Create and implement a Web Part in the portal site that links the list to the table in Access.

Answer: C

Question: 48

You are creating the storage architecture design for a Microsoft Commerce Server 2002 solution. User profile data will be partitioned across three Microsoft SQL Server? 2000 databases. The databases must support data source partitioning. You need to design the appropriate storage architecture for your solution. What should you do?

- A. Ensure that the Profiles resource connection string maps to the three databases.
- B. Ensure that the table definitions for the user profile data in the three databases are identical.
- C. Configure the OLE DB Provider for Commerce Server to support data source partitioning.
- D. Configure the profile definition to include properties for the three databases.

Answer: B

Question: 49 DRAG DROP

You are creating a portal solution that supports customers over the Internet .The solution requires that you create a scalable solution to support 2,500 simultaneous users. The customer support representatives need to search through large quantities of support content to resolve user problems. The representatives must be able to find new content as soon as it is published in the portal solution. You need to provide the scaling requirements of the solution. What should you do? To answer, move the appropriate action or actions to the answer area.

Possible Actions	Complete Solution
Implement two to four Microsoft SharePoint Portal Server 2003 servers.	
Implement two or more Microsoft SQL Server™ 2000 servers.	
Implement two or more servers dedicated to running the Index service.	
Configure one of the SharePoint Portal Server 2003 servers to run the Job Server role.	
Configure one of the SQL Server 2000 servers to run the Job Server role.	
Configure one of the servers running the Index service to run the Job Server role.	

Answer:

Possible Actions	Complete Solution
Implement two to four Microsoft SharePoint Portal Server 2003 servers.	Implement two to four Microsoft SharePoint Portal Server 2003 servers.
Implement two or more Microsoft SQL Server™ 2000 servers.	Implement two or more Microsoft SQL Server™ 2000 servers.
Implement two or more servers dedicated to running the Index service.	Implement two or more servers dedicated to running the Index service.
Configure one of the SharePoint Portal Server 2003 servers to run the Job Server role.	Configure one of the servers running the Index service to run the Job Server role.
Configure one of the SQL Server 2000 servers to run the Job Server role.	
Configure one of the servers running the Index service to run the Job Server role.	

Question: 50

You are creating a Microsoft Windows SharePoint Services solution that will be implemented on a front-end Web farm. You plan to store SharePoint content in a back-end Microsoft SQL Server database. The solution must remain highly available to mission-critical SharePoint applications. You need to recommend a method for improving the availability of the solution. Which two actions should you recommend? (Each correct answer presents part of the solution. Choose two.)

- A. Provide higher availability for the servers running SQL Server by using Microsoft Cluster Service.
- B. Provide higher availability for the servers running SQL Server by using Network Load Balancing.
- C. Provide higher availability for the servers running SQL Server by using Component Load Balancing.
- D. Provide higher availability for the servers in the Web farm by using Microsoft Cluster Service.
- E. Provide higher availability for the servers in the Web farm by using Network Load Balancing.
- F. Provide higher availability for the servers in the Web farm by using Component Load Balancing.

Answer: A, E

Question: 51

You are creating a Microsoft Commerce Server 2002 solution, to be implemented in a multitiered environment. The Web servers that host the site will be clustered in the presentation tier. Commerce Server will also be implemented in the presentation tier. Microsoft SQL Server 2000 is used to store data required by Commerce Server in the data tier. The solution must provide optimal scalability. You must recommend a method for scaling the solution. Which two actions should you recommend? (Each correct answer presents part of the solution. Choose two.)

- A. Implement the Commerce Server Direct Mailer and Predictor resources on the Web servers.
- B. Implement Microsoft SQL Server 2000 on a shared-nothing cluster in the data tier.
- C. Implement the Commerce Server components on a Network Load Balancing (NLB) cluster.
- D. Configure the Web servers to use a shared-disk technique that supports Commerce Server components.
- E. Configure the Content Selection Framework to access the Commerce Server database for each content request.

Answer: B, C

Question: 52

You are creating a business process portal solution for a national news organization. The organization creates thousands of documents for publication each day. Before each document is published, it must go through a complex approval process. The users must be able to store, view, and revise documents so that they can collaborate with each other. The approval process needs to work in conjunction with the document storage solution. You need to recommend the appropriate technologies to include in the solution. Which two technologies should you recommend? (Each correct answer presents part of the solution. Choose two.)

- A. Provide complex business rules processing by using Microsoft Commerce Server 2002.
- B. Provide complex business rules processing by using Microsoft BizTalk Server 2004.
- C. Provide document storage by using Microsoft Office SharePoint Portal Server document libraries.
- D. Provide document storage by using Microsoft Windows SharePoint Services document libraries.
- E. Provide document collaboration by using Microsoft Office SharePoint Portal Server Meeting Workspace sites.
- F. Provide document collaboration by using Microsoft Windows SharePoint Services Meeting Workspace sites.

Answer: B, C

Question: 53 DRAG DROP You are creating an e-commerce solution to support a business-to-consumer portal. The solution must integrate personalization, targeting, data warehousing, and e-commerce transactional services into the portal site. The solution must also integrate an automated publishing process. This process must support scheduling, version control, customizable workflow, browser-based publishing, and archiving. Which portal technology or technologies should you recommend? To answer, move the appropriate technology or technologies from the list to the answer area.

Available Technologies	Appropriate Technologies
SharePoint Portal Server 2003	
Microsoft Windows® SharePoint Services	
Microsoft Project Server 2003	
Microsoft Commerce Server 2002	
Microsoft Content Management Server 2002 (MCMS)	
Microsoft Solution for Internet Business 2.1	
Content Management Server 2002 Connector for SharePoint Technologies	

Answer:

Available Technologies	Appropriate Technologies
SharePoint Portal Server 2003	Microsoft Commerce Server 2002
Microsoft Windows® SharePoint Services	Microsoft Content Management Server 2002 (MCMS)
Microsoft Project Server 2003	Microsoft Solution for Internet Business 2.1
Microsoft Commerce Server 2002	
Microsoft Content Management Server 2002 (MCMS)	
Microsoft Solution for Internet Business 2.1	
Content Management Server 2002 Connector for SharePoint Technologies	

Question: 54

You are creating a team collaboration solution for an organization. You want team members to be able to do the following:

- Provide profiles for each user that includes information about the user.
- Provide a personal site for each user.
- Target information within the organization to specific users.
- Conduct surveys on organizational services.

You need to recommend the appropriate team collaboration technologies or products, while minimizing any software costs. Which technologies or products should you recommend? (Choose all that apply.)

- A. Microsoft Windows SharePoint Services
- B. Microsoft Office SharePoint Portal Server 2003
- C. Microsoft SharePoint Team Services
- D. Microsoft Exchange Server 2003 Public Folders

Answer: A

Question: 55

You are creating an Internet-facing portal solution for an organization. The solution needs to track user purchases made through the portal site. The solution needs to provide the ability to purchase products and services. Users need to view and download service and product documentation. For some users, you want to provide personalized content that is targeted to their buying history. You need to include the appropriate technologies in your solution. Which three technologies should you include? (Each correct answer presents a complete solution. Choose three.)

- A. Document libraries in SharePoint Portal Server 2003
- B. Form libraries in SharePoint Portal Server 2003
- C. Audience targeting in SharePoint Portal Server 2003
- D. Purchase tracking in Microsoft Commerce Server 2002
- E. Financial functions in Microsoft Excel 2003
- F. Shopping cart functionality in Commerce Server 2002
- G. Purchase orchestration capabilities in Microsoft BizTalk Server 2004

Answer: A, D, F

Question: 56

You are creating a business-to-consumer portal solution. Your solution will include Microsoft Content Management Server 2002 (MCMS) and Microsoft Commerce Server 2002. In the new solution, users must be able to use Content Management Server Web Author to create rich content for products. Users must also be able to associate this content with specific products in the catalog. You must select the additional technology to provide a complete solution. What should you do?

- A. Implement Microsoft Project Server 2003.
- B. Implement Microsoft Application Center 2000.
- C. Implement Microsoft Solution for Internet Business 2.1.
- D. Implement Content Management Server 2002 Connector for SharePoint Technologies.

Answer: C

Question: 57

You are creating a team collaboration solution for an organization. You want team members to be able to do the following:

- Provide discussion boards in order to collaborate about project-related subjects.
- Provide sites that are meeting workspaces to assist in organizing meetings.
- Provide document libraries where other users can store collaborative documents.
- Conduct surveys on services provided by the organization.

You need to recommend the appropriate team collaboration technologies, while minimizing any software costs. Which technology should you recommend?

- A. Microsoft Windows SharePoint Services
- B. Microsoft SharePoint Team Services
- C. Microsoft Exchange Server 2003 Public Folders
- D. Microsoft Office SharePoint Portal Server 2003

Answer: A

Question: 58

You are creating a portal solution to support an organization human resources (HR) department. In the solution, managers must be able to target content to employees based on job role, department within the organization, and date of hire. In addition, employees must be able to create personal Web sites from which they can access documents, contacts, and Web sites related to HR. You need to recommend the appropriate portal technology to meet the requirements. Which product should you recommend?

- A. Microsoft Office SharePoint Portal Server 2003
- B. Microsoft Windows SharePoint Services
- C. Microsoft Content Management Server 2002
- D. Microsoft Project Server 2003

Answer: A

Question: 59 DRAG DROP You are creating a portal solution that must integrate information from a variety of computer configurations within an organization. The computer configurations include the following:

Data stored in DB/2 database running on an IBM mainframe
 A Web-based application running on Websphere on an IBM mainframe
 A Web-based application running on Apache on a computer running Linux

Each of these systems needs to be accessed by users through the portal solution. Both Internet-based and intranet-based users will access the portal. You want to ensure that users are only required to provide their credentials once. You need to recommend the appropriate technologies to integrate these systems through the portal. Which technology or technologies should you recommend? To answer, move the appropriate technology or technologies to the answer area.

Available Technologies	Appropriate Technologies
Single Sign-On feature in Microsoft SharePoint Portal Server 2003	
Advanced database services in Host Integration Server 2005	
Terminal emulation services in Host Integration Server 2005	
User impersonation in Internet Information Services 6.0	
Page Viewer Web Part in Microsoft SharePoint Portal Server 2003	

Answer:

Available Technologies	Appropriate Technologies
Single Sign-On feature in Microsoft SharePoint Portal Server 2003	Single Sign-On feature in Microsoft SharePoint Portal Server 2003
Advanced database services in Host Integration Server 2005	Advanced database services in Host Integration Server 2005
Terminal emulation services in Host Integration Server 2005	
User impersonation in Internet Information Services 6.0	
Page Viewer Web Part in Microsoft SharePoint Portal Server 2003	Page Viewer Web Part in Microsoft SharePoint Portal Server 2003

Question: 60

You are creating a business-to-business portal solution for an organization and its partners. The solution must allow authorized users to create, publish, and manage their Web content. The solution must also act as a document gateway, and it must support business-process integration. The integration must include the management of data translation, encryption, digital signatures, and document-tracking services for different transport mechanisms. You need to select the appropriate portal technologies to provide the solution. Which two actions should you take? (Each correct answer presents a complete solution. Choose two.)

A. Use Content Management Server 2002 for content management and creation, document exchange, and business-process

integration.

- B. Use SharePoint Portal Server 2003 for content management and creation.
- C. Use SharePoint Portal Server 2003 for content management and creation, document exchange, and business-process integration.
- D. Use Microsoft Biztalk? Server 2004 for content management and creation.
- E. Use BizTalk Server 2004 for document exchange and business process-integration.

Answer: B, E