**Vendor: Microsoft**

**Exam Code: 70-331**

**Exam Name: Microsoft Core Solutions of Microsoft SharePoint Server 2013**

**Version: Demo**

**QUESTION 1**
DRAG DROP
You manage a SharePoint farm in an Active Directory Domain Services (AD DS) forest.
You implement SharePoint Online.

You must create a products catalog site in the on-premises SharePoint 2013 environment.
You must configure the authoring site before you configure other site collections.
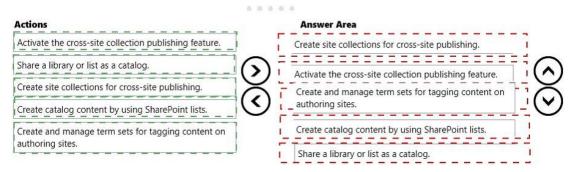
You need to configure cross-site publishing for the on-premises products catalog site.

In which order should you perform the actions?

To answer, move all actions from the list of actions to the answer area and arrange them in
the correct order.



**Correct Answer:**

**QUESTION 2**
DRAG DROP
You manage a SharePoint farm in an Active Directory Domain Services (AD DS) forest. All enterprise application databases are hosted on a server that runs SQL Server 2014 Enterprise Edition.

You need to configure the maximum degree of parallelism for SQL Server.

How should you complete the relevant Transact-SQL script?

To answer, drag the appropriate Transact-SQL statement or value to the correct location. Each Transact-SQL statement or value may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

**Transact-SQL segments**

| |
|---|
| 0 |
| 1 |
| RECONFIGURE WITH OVERRIDE |
| RECONFIGURE |
| 2 |

**Answer Area**

USE DocsContentDB01;

GO
EXEC sp_configure 'show advanced options',   Transact-SQL segment
GO
     Transact-SQL segment
GO

EXEC sp_configure 'max degree of parallelism',   Transact-SQL segment
GO
     Transact-SQL segment
GO

**Correct Answer:**

**Transact-SQL segments**

| |
|---|
| 0 |
| 1 |
| RECONFIGURE WITH OVERRIDE |
| RECONFIGURE |
| 2 |

**Answer Area**

USE DocsContentDB01;

GO
EXEC sp_configure 'show advanced options',   RECONFIGURE
GO
     1
GO

EXEC sp_configure 'max degree of parallelism',   0
GO
     2
GO

**QUESTION 3**

You are the SharePoint administrator for Contoso. You are responsible for monitoring the health of the SharePoint databases and plan to use SharePoint 2013 Health Analyzer.

You must monitor the health of all databases.

You need to add the databases that are not monitored by the Health Analyzer tool to a SQL Server monitoring plan.

Which database should you add?

A. Content databases
B. Configuration database
C. Usage Log database
D. Web Analytics Service Application Reporting database

**Correct Answer:** C

**QUESTION 4**

You have a SharePoint Server 2013 server farm that contains a web application.

A user receives an application error message that includes a CorrelationId.

You need to identify the cause of the error. What should you do?

A. Run the Get-SPLogEvent cmdlet.
B. Review the Internet Information Services (IIS) logs.
C. Run the Get-SPHealthAnalysisRule cmdlet.
D. Review problems and solutions in the SharePoint Health Analyzer.

**Correct Answer:** A

**QUESTION 5**

A company plans to migrate a custom task tracking solution to SharePoint Online. The solution includes customized master pages, timer jobs, and content by query web parts.

You need to migrate the solution to SharePoint Online and maintain long-term support for the solution.

What should you do?

A. Set all content by query web parts to use unthrottled requests.
B. Replace all content by query web parts with content search web parts.
C. Re-write the solution as a sandboxed solution.
D. Re-write the solution as an app.

**Correct Answer:** C

**QUESTION 6**
You manage a SharePoint farm in an Active Directory Domain Services (AD DS) forest.

You implement SharePoint Online.

AD DS users must be able to access on-premises sites and SharePoint Online resources without having to authenticate each time that they access SharePoint Online.

You replace the default certificate for validating incoming tokens in the SharePointfarm.

You need to ensure that SharePoint uses the new certificate.

Which service must you restart?

A. Certificate Service
B. Component Services
C. Internet Information Services (IIS)
D. Secure Store service

**Correct Answer:** A

**QUESTION 7**
HOTSPOT
A company plans to implement hybrid search results in SharePoint Server 2013.

You need to configure a SharePoint hybrid environment so that user searches from the SharePoint Server 2013 Search Center display results from both the SharePoint Server 2013 and SharePoint Online search indexes.

Which products should you implement?

To answer, select the appropriate product from each list in the answer area.

| Technology | Product |
|---|---|
| Office 365 version | SharePoint Online E1<br>SharePoint Online E3 |
| SharePoint on-premises | SharePoint 2013 Standard<br>SharePoint 2013 Enterprise |
| Authentication | On-premises Active Directory Domain Services (AD DS)<br>On-premises Active Directory Federation Services (AD FS) |
| Internet end-point | Reverse Proxy<br>SSL Certificate |

**Correct Answer:**

| Technology | Product |
|---|---|
| Office 365 version | SharePoint Online E1<br>SharePoint Online E3 |
| SharePoint on-premises | SharePoint 2013 Standard<br>SharePoint 2013 Enterprise |
| Authentication | On-premises Active Directory Domain Services (AD DS)<br>On-premises Active Directory Federation Services (AD FS) |
| Internet end-point | Reverse Proxy<br>SSL Certificate |

**QUESTION 8**
DRAG DROP
You administer the SharePoint environment for a company.

A user named Admin 1 must collect performance metrics for all SharePoint servers. You discover that Admin 1 does not have permissions to configure logging by using Windows PowerShell.

You need to ensure that Admin 1 can configure logging.
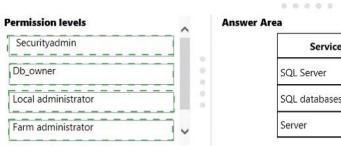
Which permission levels should you grant to Admin 1?

To answer, drag the appropriate permission level to the correct service. Each permission level may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

| Permission levels | | Answer Area | |
|---|---|---|---|
| Securityadmin | | **Service** | **Permission level** |
| Db_owner | | SQL Server | Permission level |
| Local administrator | | SQL databases | Permission level |
| Farm administrator | | Server | Permission level |

**Correct Answer:**

| Permission levels | | Answer Area | |
|---|---|---|---|
| Securityadmin | | **Service** | **Permission level** |
| Db_owner | | SQL Server | Farm administrator |
| Local administrator | | SQL databases | Db_owner |
| Farm administrator | | Server | Farm administrator |

## QUESTION 9

You deploy a SharePoint Server 2013 server farm.

You receive a custom display template.

You need to ensure that the custom display template is available in a site collection.

What should you use to upload the template?

A. Design Manager
B. variations
C. result types
D. the Style Library

**Correct Answer:** B

## QUESTION 10

You administer a SharePoint 2013 environment. You use iframes to display dynamic content from other sites. You need to allow contributors to insert iframes into pages on the site from any external domain. What should you configure?

A. HTML field security
B. site collection app permissions

C. site permissions

D. portal site connections

E. site app permissions

**Correct Answer:** A

**Explanation:**

http://www.learningsharepoint.com/2012/11/24/how-to-use-iframes-in-sharepoint-2013/

**QUESTION 11**

You administer a company's SharePoint Online environment. The environment hosts several site collections that are used to store documents that contain sensitive customer information.

A user in the customer relationship department must share a document that contains scheduling and project information with multiple external vendors. The document contains scheduling and project information.

You need to ensure that the external vendors can access and collaborate on the document.

What should you do?

A. Share the site containing the collaboration document and require sign-in.

B. Share the document and do not require sign-in.

C. Create a document library for the document and require sign-in.

D. Share the document and require sign-in.

**Correct Answer:** D

**QUESTION 12**

HOTSPOT

You are the SharePoint administrator for a SharePoint 2013 environment. You configure the following accounts:

| Securable object | Account |
|---|---|
| SharePoint Farm account | SPFarm |
| SharePoint web content application pools | SPContent |
| User Profile Synchronization | SPUPS |
| SharePoint Service Applications Internet Information Services (IIS) application pools including Enterprise Search and the User Profile Service application | SPServices |
| default search content | SPSearch |
| general SharePoint administration | SPAdmin |

In the table below, identify which accounts you should configure as SharePoint Managed Accounts and which accounts require additional permissions in Active Directory.

| Account | Configure as SharePoint managed account | Configure with additional AD permissions |
|---|---|---|
| SPContent | ○ | ○ |
| SPUPS | ○ | ○ |
| SPAdmin | ○ | ○ |
| SPSearch | ○ | ○ |

**Correct Answer:**

| Account | Configure as SharePoint managed account | Configure with additional AD permissions |
|---|---|---|
| SPContent | ○ | ○ |
| SPUPS | ○ | ○ |
| SPAdmin | [○] | ○ |
| SPSearch | ○ | ○ |

**QUESTION 13**
DRAG DROP
You administer a SharePoint hybrid environment.

Users report errors when they try to use sites.

You need to troubleshoot the errors.

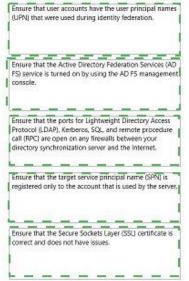How should you troubleshoot each error condition?

To answer, drag the troubleshooting step to the correct appropriate error condition. Each troubleshooting step may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

**Troubleshooting steps**

Ensure that user accounts have the user principal names (UPN) that were used during identity federation.

Ensure that the Active Directory Federation Services (AD FS) service is turned on by using the AD FS management console.

Ensure that the ports for Lightweight Directory Access Protocol (LDAP), Kerberos, SQL, and remote procedure call (RPC) are open on any firewalls between your directory synchronization server and the Internet.

Ensure that the target service principal name (SPN) is registered only to the account that is used by the server.

Ensure that the Secure Sockets Layer (SSL) certificate is correct and does not have issues.

| Error condition | Troubleshooting step |
|---|---|
| Active Directory Domain Services user accounts are not synchronized to Office 365. | Troubleshooting step |
| Kerberos clients receive the error KRB_AP_ERR_MODIFIED. | Troubleshooting step |
| Users receive the HTTP Error 401. | Troubleshooting step |

**Correct Answer:**

**Troubleshooting steps**

Ensure that user accounts have the user principal names (UPN) that were used during identity federation.

Ensure that the Active Directory Federation Services (AD FS) service is turned on by using the AD FS management console.

Ensure that the ports for Lightweight Directory Access Protocol (LDAP), Kerberos, SQL, and remote procedure call (RPC) are open on any firewalls between your directory synchronization server and the Internet.

Ensure that the target service principal name (SPN) is registered only to the account that is used by the server.

Ensure that the Secure Sockets Layer (SSL) certificate is correct and does not have issues.

| Error condition | Troubleshooting step |
|---|---|
| Active Directory Domain Services user accounts are not synchronized to Office 365. | Ensure that the ports for Lightweight Directory Access Protocol (LDAP), Kerberos, SQL, and remote procedure call (RPC) are open on any firewalls between your directory synchronization server and the Internet. |
| Kerberos clients receive the error KRB_AP_ERR_MODIFIED. | Ensure that the target service principal name (SPN) is registered only to the account that is used by the server. |
| Users receive the HTTP Error 401. | Ensure that the Active Directory Federation Services (AD FS) service is turned on by using the AD FS management console. |

**QUESTION 14**
You administer a SharePoint hybrid cloud deployment. System Center 2012 and Operations Manager with System Center Management Pack for SharePoint 2013 are installed.

You need to monitor the general health of the SharePoint environment by using Operations Manager with System Center Management Pack for SharePoint 2013.

Which task can you complete by using Operations Manager?

A.  Debug HTTP or HTTPS traffic between your computer and the Internet.
B.  Add a new server to the SharePoint 2013 farm.
C.  Monitor Performance and issue alerts to users when SharePoint performance is at risk in SharePoint 2013.
D.  Execute queries against text-based data on the Windows operating system.

**Correct Answer:** C

**QUESTION 15**
HOTSPOT
Contoso, Ltd., has a hybrid SharePoint environment that is configured as a one-way inbound trust. You plan to create a site for the marketing department.

The marketing department site must use the URL http://marketing.contoso.com. Marketing department employees must use the URL https://contoso.sharepoint.com to search the site.

You need to configure Host Named Site Collections for the marketing department.

How should you complete the relevant Windows PowerShell commands?

To answer, select the appropriate code segments from

```
$ap = New-SPAuthenticationProvider
```

| New-SPSite New-SPWeb New-SPWebApplication New-SPWebApplicationExtension | -Name "Contoso Marketing Site" -Port 443 -HostHeader contoso.sharepoint.com n" -ApplicationPool "ContosoAppPool" $ap -SecureSocketsLayer -ApplicationPoolAccount (Get-SPManagedAccount "DOMAIN\Admin1") -AuthenticationProvider |

| New-SPSite New-SPWeb New-SPWebApplication New-SPWebApplicationExtension | 'https://www.contoso.com' -Name 'Root Portal' n'-OwnerAlias 'contoso\administrator' -language 1033 -Template 'STS#0' |

**Correct Answer:**

```
$ap = New-SPAuthenticationProvider
```

```
New-SPSite                          -Name "Contoso Marketing Site" -Port 443 -HostHeader contoso.sharepoint.com
New-SPWeb
New-SPWebApplication              n" -ApplicationPool "ContosoAppPool" $ap -SecureSocketsLayer
New-SPWebApplicationExtension
        -ApplicationPoolAccount (Get-SPManagedAccount "DOMAIN\Admin1") -AuthenticationProvider
```

```
New-SPSite                          'https://www.contoso.com' -Name 'Root Portal'
New-SPWeb
New-SPWebApplication              n'-OwnerAlias 'contoso\administrator' -language 1033 -Template 'STS#0'
New-SPWebApplicationExtension
```

## QUESTION 16

A company deploys Enterprise Search for SharePoint Server 2013. The company's Marketing department site is hosted on a local SharePoint farm. The Marketing department launches an anniversary promotional campaign.

After viewing search analytics reports for the campaign, you observe that search users are not being directed to the Marketing site.

You need to direct users to the anniversary promotional campaign pages by moving the result to the top of the search results.

What should you do?

A. Remove Remote SharePoint sites from the list of available result sources.
B. Disable Query Rules that do not direct users to the site.
C. Use a Query Rule to add a Result Block.
D. Configure properties of the Search Result Web Part to use a Property filter to query content managed properties associated with Marketing.

**Correct Answer:** C

## QUESTION 17

You are creating tags to identify content in a site collection. You have the following requirements when tagging content:

▪ Tags that you create must be accessible only within the site collection.
▪ Users must be able to use only tags that you have approved.

You need to select a tagging technology.

Which technology should you use?

A. local term set

B. enterprise content type hub

C. enterprise keywords

D. global term set

**Correct Answer:** A

**QUESTION 18**
A web application is configured in a SharePoint environment.

A user receives an application error message that includes a correlation ID.

You need to find out the cause of the error.

What should you do?

A. Run the Get-SPHealthAnalysisRule cmdlet.
B. Review the Internet Information Services (IIS) logs.
C. Review Problems and solution in the SharePoint Health Analyzer.
D. Run the Get-SPLogEvent cmdlet.

**Correct Answer:** A

**QUESTION 19**
You have a SharePoint Server 2013 server farm.

The corporate taxonomy contains two term sets named Offices and Cities.

You need to ensure that the terms in the Cities term set can be used by the Offices term set,

What should you use?

A. reused term
B. search keywords
C. friendly URLs
D. local properties

**Correct Answer:** A

**QUESTION 20**

HOTSPOT

You manage a SharePoint farm in an Active Directory Domain Services (AD DS) forest, You implement SharePoint Online. You plan to create a result source in SharePoint Online Services to return search results from an on-premises SharePoint farm.

You have the following requirements:

- Users must be able to search on-premises content by using the URL https://spexternal.adventureworks.com.
- Users must be able to search SharePoint Online resources by using the URL https://adventureworks.sharepoint.com
- Users must not be required to authenticate each time that they access SharePoint Online.
- Searches from the SharePoint Online enterprise search center must display results from the on-premises SharePoint environment and SharePoint Online.

You need to create the result source.

| Parameter | Value |
| --- | --- |
| URL | https://spexternal.adventureworks.com<br>https://adventureworks.sharepoint.com |
| Protocol | OpenSearch 1.0/1.1<br>Remote SharePoint |
| Authentication | single sign-on ID<br>default authentication |

**Correct Answer:**

| Parameter | Value |
| --- | --- |
| URL | https://spexternal.adventureworks.com<br>https://adventureworks.sharepoint.com |
| Protocol | OpenSearch 1.0/1.1<br>Remote SharePoint |
| Authentication | single sign-on ID<br>default authentication |