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Microsoft

MB2-876 PRACTICE EXAM

Extending Microsoft Dynamics CRM 2011

Question: 1

You are developing a Windows application by using Microsoft Visual Studio 2010 and the Microsoft Dynamics CRM 2011 Organization Service web service. You need to ensure that you can access non-core xRM messages. Which assembly reference should you add to the project?

- A. Microsoft.Crm.Sdk.dll
- B. Microsoft.Crm.SdkTypeProxy.dll
- C. Microsoft.Crm.Sdk.Proxy.dll
- D. Microsoft.Xrm.Sdk.dll

Answer: C

Question: 2

You need to set the value of the parent account ID on the Account entity to Null. What should you do?

- A. Set the value of the Id property to an empty string.
- B. Set the value of the Id property to Guid.Empty.
- C. Set the value of the Name property to an empty string.
- D. Set the value of the LogicalName property to an empty string.

Answer: B

Question: 3

Which of the following statements about early-bound entity classes is true?

- A. All type references are checked at compile time.
- B. Early-bound entity classes perform data access functions more efficiently.
- C. All type references are checked at run time.
- D. A developer can work with entities and attributes that are not part of the generated classes.

Answer: D

Question: 4

You need to allow access to the Microsoft Dynamics CRM 2011 faults produced by Windows Communication Foundation (WCF). Which namespace should you include in the code header?

- A. System.ServiceModel
- B. System.ServiceModel
- C. System.Security
- D. System.Runtime

Answer: A

Question: 5

You create a customization for a Microsoft Dynamics CRM 2011 installation. The customization instantiates an account by passing an instance of the Entity class to the CreateQ method of the Organization Service class. A user who has only Create privileges for accounts, but no other privileges, uses the customization. Which of the following statements describes the result?

- A. The Create () method returns an instance of the new account.
- B. The account is created by using an early-bound entity class.
- C. The Create () method returns the GUID of the new account.
- D. The account is shared with the user.

Answer: A

Question: 6

Which of the following statements about late-bound entity classes is true?

- A. Developers can access late-bound entity class attributes and be type-safe.
- B. Developers can work with custom entities and custom attributes that are not available at compile time.
- C. Late-bound entity classes perform data access functions more efficiently than early-bound entity classes.
- D. Custom code written for late-bound entity classes uses less Microsoft Dynamics CRM 2011 resources than custom code written for early-bound entity classes.

Answer: D

Question: 7

You develop a Microsoft Silverlight 4.0 application that uses the Microsoft Dynamics CRM 2011 REST endpoint. The application resides in a web resource in a custom solution that is installed in the Microsoft Dynamics CRM 2011 organization. You have a new requirement for out-of-browser execution of the Silverlight application. Which of the following statements about the Silverlight application is true?

- A. The out-of-browser version of the application will provide the same functionality as the web resource version.
- B. All data access must be converted to use the SOAP endpoint instead of the REST endpoint.
- C. The application must be rewritten to make use of late-bound entity classes.
- D. All data access must be converted to use JScript code instead of the Microsoft .NET Framework.

Answer: B

Question: 8

In Microsoft Dynamics CRM 2011, you create several web resources containing PNG and ICO images. Which of the following statements about using image web resources is true?

- A. Image web resources can be used only for ribbon button controls.
- B. Image web resources cannot be used for ribbon button controls or site map subareas.
- C. Image web resources can be used only for site map subareas.
- D. Image web resources can be used for ribbon button controls and site map subareas.

Answer: D

Question: 9

Which of the following file types does Microsoft Dynamics CRM 2011 support as data web resources?

- A. .mdb files
- B. .mdf files
- C. .xml files
- D. .csv files

Answer: C

Question: 10

Which of the following statements about passing parameters to a Microsoft Dynamics CRM 2011 HTML web resource is true?

- A. The webpage accepts only existing system attributes as query string parameters.
- B. The webpage accepts a maximum of eight custom query string parameters.
- C. The webpage accepts only one custom query string parameter.
- D. The webpage accepts unlimited custom query string parameters.

Answer: C

Question: 11

You need to reference a cascading style sheet (CSS file) in a Microsoft Dynamics CRM 2011 HTML web resource. How should you deploy the CSS file?

- A. Upload the CSS file to the CSS folder on the web server.
- B. Pack the CSS file and the HTML file in an archive file and upload the archive file as a web resource.
- C. Upload the CSS file to the ISV folder on the web server.
- D. Upload the CSS file as a web resource.

Answer: B

Question: 12

Which of the following statements about workflows in Microsoft Dynamics CRM 2011 are true? (Each correct answer presents a complete solution. Choose two.)

- A. Workflows can be run in sandbox mode.
- B. Custom XAML workflows in Microsoft Dynamics CRM Online 2011 are permitted.
- C. Custom XAML workflows in Microsoft Dynamics CRM 2011 on-premises are permitted.
- D. Custom workflow activities in Microsoft Dynamics CRM 2011 on-premises are permitted.
- E. Custom workflow activities in Microsoft Dynamics CRM Online 2011 are permitted.

Answer: CD

Question: 13

What is the minimum version of the Microsoft .NET Framework that Microsoft Dynamics CRM 2011 uses for workflows?

- A. .NET Framework 4
- B. .NET Framework 1.1
- C. .NET Framework 2.0
- D. .NET Framework 3.5

Answer: D

Question: 14

From which .NET class do all Microsoft Dynamics CRM 2011 custom workflow activities inherit?

- A. CodeActivity
- B. CrmWorkflow
- C. CrmWorkflow Activity
- D. SequenceActivity

Answer: B

Question: 15

Which of the following statements about custom XAML workflows in Microsoft Dynamics CRM 2011 are true?

- A. A custom XAML workflow will run synchronously after the event that triggered the workflow occurs.
- B. You can use a custom XAML workflow without compiling it.
- C. You must use Windows PowerShell scripts to enable a custom XAML workflow.
- D. Custom XAML workflows created outside of the Microsoft Dynamics CRM 2011 environment can be modified in the Microsoft Dynamics CRM Process Designer.

Answer: B

Question: 16

Which of the following Microsoft Dynamics CRM 2011 data access tasks are REST endpoints? (Each correct answer presents a complete solution. Choose two.)

- A. Retrieve Metadata
- B. Associate and Disassociate Records
- C. Create, Retrieve, Update, and Delete Records
- D. Assign Records
- E. Execute Messages

Answer: BC

Question: 17

What does the Microsoft Dynamics CRM 2011 Report Wizard use to define the query on which a custom report is based?

- A. Microsoft Dynamics CRM SQL Views
- B. QueryExpression
- C. FetchXML
- D. JScript

Answer: C

Question: 18

You need to ensure that a Microsoft Dynamics CRM 2011 application can pass run-time message data to a Windows Azure solution. What should you use? (Each correct answer presents a complete solution. Choose two.)

- A. SQL Azure Data Sync
- B. Windows Azure Traffic Manager
- C. Windows Azure Worker Role
- D. Access Control Services
- E. AppFabric Service Bus

Answer: DE

Question: 19

You plan to integrate an interactive webpage with Microsoft Dynamics CRM 2011. Which of the following integration options are supported?

- A. Copy an ASPX file into the <crmwebroot>\ISV folder on the Microsoft Dynamics CRM 2011 web server.
- B. Copy an XAP file into the <crmwebroot>\ISV folder on the Microsoft Dynamics CRM 2011 web server.
- C. Upload an ASPX file as a web resource.
- D. Upload an HTML file as a web resource.

Answer: D

Question: 20

You create a group of user-owned records. You need to ensure that another user can access the records. Which privileges should you set on the record entity? (Each correct answer presents a complete solution. Choose two.)

- A. Share
- B. Assign
- C. Reparent
- D. Append To
- E. Create

Answer: AB

Question: 21

What is the purpose of adding a field or fields to the non-event dependency list?

- A. To set the requirement level of the field to system required.
- B. To prevent users from unintentionally removing fields required by custom code.
- C. To ensure that calculated fields will always work.
- D. To lock a form field.

Answer: B

Question: 22

Which of the following are considered best practices when writing client-side JScript code for Microsoft Dynamics CRM 2011? (Each correct answer presents part of the solution. Choose three.)

- A. Use the Xrm.Page Script Library template to provide JScript IntelliSense.
- B. Assign the development of entities to specific developers.
- C. Use a version control system.
- D. Develop code in a code editor.
- E. Use block comments: `/* */`.

Answer: ACD

Question: 23

Which communication technology does Microsoft Dynamics CRM 2011 utilize for data access?

- A. WCF
- B. SOAP
- C. HTTP
- D. REST

Answer: A

Question: 24

Which query string parameter should you use to pass additional parameters to the Contact form in Microsoft Dynamics CRM 2011?

- A. additionalParms
- B. extraqs
- C. isv_querystring
- D. custom

Answer: C

Question: 25

In which of the following formats does the REST endpoint in Microsoft Dynamics CRM 2011 return data? (Each correct answer presents a complete solution. Choose two.)

- A. JSON
- B. ATOM
- C. CSV
- D. HTML
- E. XML

Answer: DE

Question: 26

Which of the following application events are supported within Microsoft Dynamics CRM 2011? (Each correct answer presents a complete solution. Choose three.)

- A. onBlur
- B. OnChange
- C. attachEvent
- D. onclick
- E. TabStateChange
- F. OnSave

Answer: BEF

Question: 27

You are developing a Microsoft Dynamics CRM 2011 application that includes custom plug-ins. You need to monitor the execution of the custom plug-ins for performance testing. Which type of entity records should you reference?

- A. PluginTypeStatistic
- B. Workflowing
- C. Audit
- D. ProcessSession

Answer: D

Question: 28

You are developing a synchronous plug-in in Microsoft Dynamics CRM 2011. You need to display a custom error message in a web application dialog when an exception occurs. What should you do?

- A. Use the Show () method of the MessageBox class.
- B. Throw an ArgumentException exception in an asynchronous plug-in.
- C. Write the message into an AsyncOperation record related to the plug-in.

D. Throw an InvalidPlugmExecutionException exception.

Answer: B

Question: 29

You need to implement a non-interactive synchronous business process in Microsoft Dynamics CRM 2011. Which of the following should you use?

- A. dialog
- B. plug-in
- C. workflow
- D. trigger

Answer: A

Question: 30

You are developing a Microsoft Dynamics CRM 2011 application that has early-bound entity classes. Which of the following statements about early-bound entity classes is true?

- A. You can use the CrmSvcUtil.exe tool to create an early-bound entity class.
- B. Early-bound entity classes are available only after the application is compiled.
- C. You must access the ReturnDynamicEntities property to get information about an early-bound entity class.
- D. You can add new attributes to an early-bound entity class.

Answer: B

Question: 31

In Microsoft Dynamics CRM 2011, which stage of the event pipeline can have a custom plug-in registered to perform actions during the event execution? (Each correct answer presents a complete solution. Choose three.)

- A. Post-operation
- B. Pre-validation
- C. MainOperation
- D. Pre-operation
- E. Initialization

Answer: BCD

Question: 32

Which Microsoft Dynamics CRM 2011 element contains the XML that defines the main data entry form for the Account entity?

- A. the FormXml file
- B. the Account entity
- C. the OrganizationaUI entity

D. the SystemForm entity

Answer: D

Question: 33

You need to edit the site map to include two custom entities. What should you do? (Each correct answer presents part of the solution. Choose three.)

- A. Export an unmanaged solution containing the site map.
- B. Edit the site map directly in Microsoft Dynamics CRM 2011.
- C. Add new <Title> elements to the site map XML for each entity.
- D. Add new <SiteMap> elements to the site map XML for each entity.
- E. Import the solution containing the site map.
- F. Add new <Area> elements to the site map XML for each entity.

Answer: BEF

Question: 34

You embed an iFrame on the Microsoft Dynamics CRM 2011 Account form to display a Microsoft Bing Map. You need to ensure that the map renders fully within the iFrame before attempting to access the map's properties. Which client-side JScript event should you use?

- A. OnReadyStateComplete
- B. loadComplete
- C. readyState
- D. iFrameReady

Answer: A

Question: 35

Describe how changes made to the Microsoft Dynamics CRM 2011 site map affect the Microsoft Dynamics CRM 2011 for Microsoft Office Outlook folder tree.

- A. Site map customizations of the web client do not alter the folder tree in Microsoft Dynamics CRM for Outlook.
- B. The site map is automatically converted to an alphabetized folder tree in Microsoft Dynamics CRM for Outlook.
- C. The site map is automatically downloaded to Microsoft Dynamics CRM for Outlook. The user must decide how and where to display the folder tree.
- D. The site map is displayed in Microsoft Dynamics CRM for Outlook in a folder tree that exactly matches the web client.

Answer: A

Question: 36

You create a customization for Microsoft Dynamics CRM Online 2011 that uses the Xrm.Page.context.getServerWH() method to retrieve the URL for the currently displayed view. Which of the following statements is true?

- A. The URL will be valid outside of Microsoft Dynamics CRM 2011.
- B. The displayed view will include the Microsoft Dynamics CRM 2011 ribbon.
- C. The query string of the retrieved URL cannot include arguments.
- D. The URL will not be valid from within Microsoft Dynamics CRM 2011.

Answer: B

Question: 37

You are developing a Microsoft Dynamics CRM 2011 application that includes late-bound entity classes. Which of the following statements about late-bound entity classes is true?

- A. You must access the ReturnDynamicEntities property to get information about a late-bound entity class.
- B. You can add new attributes to a late-bound entity class.
- C. All late-bound entity classes are type-safe.
- D. You must use the CrmSvcUtil.exe tool to create a late-bound entity class.

Answer: D

Question: 38

You plan to save a view from a query created against the Opportunity entity class in a Microsoft Dynamics CRM 2011 application. Which of the following statements are true? (Each correct answer presents a complete solution. Choose three.)

- A. Users can grant the Read privilege to other users or to their teams.
- B. Users can grant the Assign privilege to other users or to their teams.
- C. Saved views have Read privileges by default for the user's team.
- D. Saved views cannot be shared with other users or teams.
- E. Users can grant the Append privilege to other users or to their teams.

Answer: ABE

Question: 39

You are creating a plug-in for Microsoft Dynamics CRM 2011. You have code that creates a Request object and a Response object. You need to assign an account to another user. What should you do? (Each correct answer presents a complete solution. Choose two.)

- A. Pass a SecurityPrincipal object that references the logged-in user to the Request object.
- B. Pass a WindowsPrincipal object that references the logged-in user to the Request object.
- C. Pass the identifier for the account to the Target property of the Request object.
- D. Pass the Request and Response objects to the Execute () method.
- E. Return the results of the Execute () method to the Response object.

Answer: CD

Question: 40

You are developing a Microsoft Dynamics CRM 2011 application. You plan to use a LINQ statement to query data. Which of the following LINQ operators are supported by Microsoft Dynamics CRM 2011? (Each correct answer presents a complete solution. Choose three.)

- A. Inner Joins
- B. orderBy
- C. from
- D. Outer Joins
- E. groupBy

Answer: BCD

Question: 41

You plan to develop a Windows application for Microsoft Dynamics CRM 2011 by using Microsoft Visual Studio 2010. You need to ensure that you can use the IOrganizationService interface of the Organization Service web service. Which assembly reference should you add to the project?

- A. Microsoft.Xrm.Sdk.dll
- B. Microsoft.Crm.SdkTypeProxy.dll
- C. Microsoft.Crm.Callout.Base.dll
- D. Microsoft.Crm.Sdk.dll

Answer: A

Question: 42

You are developing a Microsoft Dynamics CRM 2011 application that uses requests and responses. Which type of data message can include a Target property for use when the message is applied to a different entity type?

- A. CreateRequest
- B. QueryExpressionToFetchXml
- C. SendEmailRequest
- D. WhoAmI

Answer: D

Question: 43

Which function in the GlobalContext class returns the base language for the user's organization?

- A. getCurrentTheme
- B. getServerUrl
- C. getOrgLcid
- D. getAuthenticationHeader

Answer: C

Question: 44

You are developing a JScript-based script for Microsoft Dynamics CRM 2011. You need to ascertain the security roles with which the current user is associated. Which method should you use?

- A. `Xrm.Page.context.getUserRoles()`
- B. `Xrm.Page.ui.getUserRoles()`
- C. `Xrm.Page.data.getUserRoles()`
- D. `Xrm.Page.data.entity.getUserRoles()`

Answer: A

Question: 45

You are adding custom JScript code to a Microsoft Dynamics CRM 2011 form. Why should you use the `Xrm.Page.getFormType()` method to check the form type before performing operations on form fields?

- A. To determine whether field-level security has modified the form layout.
- B. To ensure that the JScript code will work as expected for the form on which the script is running.
- C. To verify the user's current security roles.
- D. To ensure that a specified form field is enabled.

Answer: B

Question: 46

You are developing a JScript-based script for Microsoft Dynamics CRM 2011. You need to close the current form. Which method should you use?

- A. `document.close();`
- B. `Xrm.Page.ui.close();`
- C. `Xrm.Page.ui.formSelector.items.get()[0].navigate();`
- D. `window.close();`

Answer: B

Question: 47

You are developing a JScript-based script for Microsoft Dynamics CRM 2011. You need to save and close the current form. Which method should you use?

- A. `Xrm.Page.data.entity.save("saveandclose");`
- B. `Xrm.Page.data.entity.save(true);`
- C. `Xrm.Page.data.entity.removeOnSave("saveandclose");`
- D. `Xrm.Page.data.entity.addOnSave("saveandclose");`

Answer: A

Question: 48

What is the purpose of the `Xrm.Page.context.getUserRoles()` method?

- A. To return an `EntityCollection` containing the security roles assigned to the current user.
- B. To return an array of strings that represent the names of the security roles assigned to the current user.
- C. To return an array of GUIDs that represent the IDs of the security roles assigned to the current user.
- D. To return an object array containing the IDs and names of the security roles assigned to the current user.

Answer: C

Question: 49

You are developing a Microsoft Dynamics CRM 2011 application. Which of the following operations must be performed by using an `ExecuteQ` method call?

- A. Retrieve
- B. Assign
- C. update
- D. Create
- E. Delete

Answer: B

Question: 50

You plan to develop a Windows application for Microsoft Dynamics CRM 2011 by using Microsoft Visual Studio 2010. Which class of the Organization Service web service should you use to retrieve an account record?

- A. Object
- B. `DynamicEntity`
- C. Customer
- D. Entity

Answer: D

Question: 51

What do entity-specific requests use instead of a `Target` property?

- A. Entity Name
- B. Request Response Name
- C. user ID
- D. Entity-Identifying ID

Answer: A

Question: 52

Which value is returned by the `Xrm.Page.ui.getFormType()` method when a user creates a new record in Microsoft Dynamics CRM 2011?

- A. 3
- B. 4
- C. 2
- D. 1

Answer: D

Question: 53

You are developing a JScript-based script for Microsoft Dynamics CRM 2011. You need to identify the form type of the current form. Which method should you use?

- A. `crmForm.FormType();`
- B. `Xrm.Page.getControl("formtype");`
- C. `crmForm.all.formtype();`
- D. `Xrm.Page.ui.getFormType();`

Answer: D

Question: 54

Within what type of web resources does the `GetGlobalContext` function give access to context information? (Each correct answer presents a complete solution. Choose two.)

- A. JScript web resources
- B. Microsoft Silverlight web resources
- C. ASP.NET web resources
- D. GIF web resources
- E. HTML web resources

Answer: BE

Question: 55

You are developing a Microsoft Dynamics CRM 2011 application that will query data by using aggregations. Which query style should you use?

- A. `QueryExpression`
- B. `OData`
- C. `LINQ`
- D. `FetchXML`

Answer: C

Question: 56

You are adding custom JScript code to the Account entity. The custom code will retrieve data from an associated Contact by using the SOAP protocol. Which method returns the SOAP header that will properly pass the user's credentials as part of the SOAP call?

- A. Xrm.Page.context.getAuthenticationHeader()
- B. Xrm.Page.context.getUserId()
- C. GenerateAuthenticationHeader()
- D. Xrm.Page.context.getUserLcid()

Answer: A

Question: 57

You are creating a custom workflow activity in Microsoft Dynamics CRM 2011. Which assemblies should you reference? (Each correct answer presents part of the solution. Choose two.)

- A. Microsoft.Crm.Sdk.Proxy.dll
- B. Microsoft.Xml.Sdk.Deployment.dll
- C. Microsoft.Xrm.Sdk.Workflow.dll
- D. Microsoft.Xrm.Sdk.dll

Answer: CD

Question: 58

You plan to implement a dialog in Microsoft Dynamics CRM 2011. Which response types are available in the context of a page? (Each correct answer presents a complete solution. Choose three.)

- A. Single Line
- B. Floating Point Number
- C. Multiple Lines
- D. Whole Number
- E. Option Set

Answer: ACE

Question: 59

You plan to debug Microsoft Dynamics CRM 2011 custom workflow activities in Microsoft Visual Studio 2010. To which process should you attach?

- A. CrmAsyncService.exe
- B. w3wp.exe
- C. Microsoft.Crm.Application.Host.exe
- D. Microsoft.Crm.Sandbox.WorkerProcess.exe

Answer: A

Question: 60

Which of the following authentication methods are supported by Microsoft Dynamics CRM 2011? (Each correct answer presents a complete solution. Choose two.)

- A. Forms-Based Authentication
- B. OAuth2
- C. Basic Claims Authentication
- D. Active Directory Authentication

Answer: CD

Question: 61

What does the Microsoft Dynamics CRM 2011 Application layer use to communicate with the underlying framework layers?

- A. Web sockets
- B. Web services
- C. Microsoft ADO.NET
- D. Open Database Connectivity (ODBC)

Answer: B

Question: 62

You are creating a Microsoft Dynamics CRM 2011 plug-in. Which plug-in deployment options are supported? (Each correct answer presents a complete solution. Choose two.)

- A. cloud
- B. client
- C. web
- D. server

Answer: BD

Question: 63

You create a plug-in for Microsoft Dynamics CRM 2011. The plug-in code must run within the context of a database transaction and execute before new entity records are created. You need to register the plug-in so that it executes during the correct stage of the event pipeline. Which stage should you choose?

- A. Pre-validation
- B. Pre-operation
- C. MainOperation
- D. Post-operation

Answer: B

Question: 64

You are developing a Microsoft Dynamics CRM 2011 solution that includes ribbon customizations. You need to add a command to the ribbon XML to create a navigation link to a website. What should you do?

- A. Add a <Url> element to the <DisplayRules> element of a command definition.
- B. Add a URL attribute to a <CommandDefinition> element.
- C. Add a <Url> element to the <Action> element of a command definition.
- D. Add an Action attribute to a <CommandDefinition> element.

Answer: C

Question: 65

For which of the following entities does Microsoft Dynamics CRM 2011 enable document management by default? (Each correct answer presents a complete solution. Choose two.)

- A. Lead
- B. Contact
- C. Service
- D. Account
- E. Order

Answer: AD

Question: 66

You are modifying a Microsoft Dynamics CRM 2011 application. You plan to add an Area named Corporate to the site map XML. You need to ensure that the Area name is shown in the Microsoft Dynamics CRM 2011 navigation pane. Which attribute should you set to "Corporate" in the site map XML?

- A. DescriptionResourceId
- B. Title
- C. ResourceId
- D. Id
- E. Name

Answer: B

Question: 67

You are developing a Windows application for Microsoft Dynamics CRM 2011 by using Microsoft Visual Studio 2010. What should you use to create, update, and retrieve records?

- A. CrmSvcUtil
- B. Microsoft.Crm.Sdk.Proxy
- C. IDiscoveryService
- D. IOrganizationService

Answer: D

Question: 68

You need to quickly ascertain the Microsoft Dynamics CRM 2011 Server organizations to which a user has access. What should you do?

- A. Create an OrganizationServiceProxy object.
- B. Call the IDiscoveryService service.
- C. Call the IOrganizationService service.
- D. Query the Microsoft Dynamics CRM 2011 organization database.

Answer: B

Question: 69

Which of the following data types is available to developers when interacting with the Microsoft Dynamics CRM 2011 platform?

- A. DynamicEntity[]
- B. Lookup
- C. OptionSetValue
- D. UniqueIdentifier

Answer: D

Question: 70

You need to display a list of the customer accounts to which a specific user has access. What should you do?

- A. Call the Retrieve() method.
- B. Call the RetrieveAllEntitiesRequest() method.
- C. Call the RetrieveAll() method.
- D. Call the RetrieveMultipleRequest() method.

Answer: A

Question: 71

Which of the following file types does Microsoft Dynamics CRM 2011 support as style sheet web resources? (Each correct answer presents a complete solution. Choose two.)

- A. xsv files
- B. .xsl files
- C. .dsssl files
- D. .xslt files

Answer: BD

Question: 72

You plan to develop webpages for Microsoft Dynamics CRM 2011. You need to execute code in webpages that are uploaded as web resources. What should you use?

- A. client-side JScript code in ASPX files
- B. client-side JScript code in HTML files
- C. server-side C# code in ASPX files
- D. server-side C# code in HTML files

Answer: D

Question: 73

You create a Microsoft Silverlight web resource that will access Microsoft Dynamics CRM 2011 data by using the REST endpoint. Which of the following operations are supported by the web resource? (Each correct answer presents a complete solution. Choose three.)

- A. Create entity records
- B. Late binding
- C. Assign entity records
- D. Retrieve entity records
- E. Execute messages
- F. Early binding

Answer: ADF

Question: 74

You create three image web resources that contain PNG images of the colors red, green, and yellow. You plan to use these images on the Account form as visual indicators of the Account's credit rating. How should you use the web resources on the Account form?

- A. Use JScript in the credit rating's OnChange event to dynamically load the required web resource.
- B. Create an iFrame containing an HTML page that executes JScript to dynamically load the required web resource.
- C. Insert the web resources into the Account form and then use JScript to show or hide the appropriate web resources.
- D. Use JScript in the Account form's OnLoad event to dynamically load the required web resource.

Answer: B

Question: 75

You need to configure Windows Internet Explorer to enable debugging of client-side JScript code. Which of the following settings should you configure? (Each correct answer presents part of the solution. Choose three.)

- A. Add the Microsoft Dynamics CRM 2011 website to the "Local Intranet" security zone.
- B. Set script debugging to on.

- C. Set enable third-party browser extensions to on.
- D. Set load page content to Every Time.
- E. Set friendly errors to off.

Answer: ABE

Question: 76

You plan to use a JScript library web resource on a form in Microsoft Dynamics CRM 2011. What should you do first?

- A. Create a solution to contain the JScript web resource.
- B. Publish all customizations.
- C. Create an external JScript file.
- D. Attach the JScript web resource library to the form.

Answer: D

Question: 77

You are adding JScript code to the Account entity in Microsoft Dynamics CRM 2011. You configure the OnChange event on the Name field to pass the execution context as the first parameter to a custom JScript function. From within the custom JScript function, which of the following methods will return a reference to the object on which the event occurred?

- A. getDepth()
- B. getEventSource()
- C. getContext()
- D. getSharedVariable()

Answer: B

Question: 78

For which of the following purposes can a plug-in be used in Microsoft Dynamics CRM 2011? (Each correct answer presents a complete solution. Choose three.)

- A. To perform complex platform-level data validation for phone numbers.
- B. To perform automatic number generation for custom entities.
- C. To enable interactive business processes for Microsoft Dynamics CRM 2011 for Microsoft Office Outlook in online mode.
- D. To provide integration with Microsoft Dynamics AX 2009.
- E. To enable interactive business processes for Microsoft Dynamics CRM 2011 for Microsoft Office Outlook in offline mode.

Answer: BCE

Question: 79

You are developing a Microsoft Dynamics CRM application that uses custom plug-ins. If an error occurs during the

execution of a plug-in, the plug-in must roll back all database transactions. Which property of the `RernoteExecutionContext` class should you check to determine whether a plug-in meets this requirement?

- A. `IsOfflinePlayback`
- B. `Stage`
- C. `IsInTransaction`
- D. `IsExecutingOffline`

Answer: C

Question: 80

You plan to develop a plug-in for the create message of the Account entity in Microsoft Dynamics CRM 2011. What should you use to access the account record in the plug-in?

- A. the Entity element of the `OutputParameters` collection
- B. the Entity element of the `InputParameters` collection
- C. the Target element of the `InputParameters` collection
- D. the Target element of the `OutputParameters` collection

Answer: C

Question: 81

You are integrating a Microsoft Dynamics CRM 2011 application with Windows Azure. You need to ensure that users can authenticate to Windows Azure solutions by using their Microsoft Dynamics CRM 2011 user accounts. What type of authentication component should you use to authenticate the Microsoft Dynamics CRM 2011 users to Windows Azure solutions? (Each correct answer presents a complete solution. Choose two.)

- A. Access Control Services
- B. Active Directory Federation Services 2.0
- C. Windows Authorization Manager
- D. Active Directory Lightweight Directory Services

Answer: AB
