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**Vendor:**Microsoft

**Exam Code:**70-519

**Exam Name:**Designing & Developing Web Apps  
Using MS .NET Frmwk 4

**Version:**Demo

### QUESTION 1

You need to design a deployment solution for the rewritten Web application. Which approach should you recommend?

- A. Deploy the rewritten Web application to the same file path on each server in the Web farm.
- B. Compile the rewritten Web application and deploy the compiled library to the global assembly cache.
- C. Add the rewritten Web application to an application pool that contains only ASP.NET 4 Web applications.
- D. Add the rewritten Web application to the same application pool as Web applications written in ASP.NET 2.0, ASP.NET 3.0, and ASP.NET 3.5.

Correct Answer: C

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### QUESTION 2

You need to design a solution that supports the end user display requirements for dates, numbers, and prices. Which two approaches should you recommend? (Each correct answer presents part of the solution. Choose two.)

- A. Use `CurrentCulture`.
- B. Use `CurrentUICulture`.
- C. Display all dates, numbers, and prices by using the `ToString.Format()` property of the controls.
- D. Display all dates, numbers, and prices by using the `ToString(Format)` method of the reference and value types.

Correct Answer: AC

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### QUESTION 3

An ASP.NET Web application is deployed on a single Web server. Web application state for client requests is stored in a Microsoft SQL Server 2008 database. The Web application must meet the following requirements:

Tolerate a Web server failure.

Scale gracefully to accommodate a rapid load increase.

You need to recommend an approach for accommodating a load increase. What should you recommend?

- A. Upgrade the CPU, memory, and disk space of the existing Web server.
- B. Transfer the Web application to a load-balanced Web farm.
- C. Set up a Web garden for the deployed application on the existing Web server.
- D. Partition the data in tables across multiple servers.

Correct Answer: B

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#### QUESTION 4

You are designing an ASP.NET MVC 2 Web application. A page of the Web application will display data retrieved from a Web service.

The Web service performance is unpredictable.

You have the following requirements:

Display a progress indicator while retrieving data.

Display data in the same page from which it is retrieved.

You need to recommend a solution that meets the requirements.

What are two possible solutions you could recommend? (Each answer presents a complete solution. Choose two.)

A.

Derive the controller from the AsyncController class.

B.

In the view, set the Page directive Async attribute to true.

C.

Use the jQuery.ajax() function.

D.

Use the Ajax.BeginForm() method.

Correct Answer: AB

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#### QUESTION 5

You need to design an exception-handling strategy for the Web application. Which approach should you recommend?

A. Add a customErrors section in the configuration file, with mode="On" and default Redirect="/error.aspx".

B. Add a customErrors section in the configuration file, with mode="RemoteOnly" and defaultRedirect=\\error.aspx".

C. Catch all unhandled exceptions in the Page\_Error event of each page, send an e-mail message containing the exception details, clear all errors, and redirect the user to a generic error page.

D. Catch all unhandled exceptions in the Application\_Error event of the Global.asax file, send an e-mail message containing the exception details, clear all errors, and redirect the user to a generic error page.

Correct Answer: D

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### QUESTION 6

You are designing an ASP.NET Web application by using Microsoft Visual Studio 2010. The Web application uses dynamic HTML (DHTML).

You need to ensure that the application functions properly on multiple browser platforms without requiring the installation of a client-side component.

Which two approaches could you recommend? (Each correct answer presents a complete solution. Choose two.)

- A. Use Microsoft visual Basic Scripting Edition (VBScript).
- B. Use jQuery.
- C. Use Microsoft Silverlight.
- D. Use the ASP.NET Ajax Library.

Correct Answer: BD

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### QUESTION 7

You design a web application named Marketing that is hosted on Internet Information Services (IIS).

The application has the following requirements:

Must include the same settings that are used in the other applications that run on the same web server.

Must use an isolated application pool named Marketing.

You need to create the application pool for the Marketing application.

How should you complete the relevant code? (To answer, drag the appropriate code segments to the correct drop target in the answer area. Each code segment 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.)

Select and Place:

```

Answer Area
Private Shared Sub Main()
    Using serverManager As New ServerManager
        Dim config As Configuration =
            serverManager. [ ]
        Dim applicationPoolsSection As ConfigurationSection =
            ccnfig.GetSection("system.applicationHost/[ ]")
        Dim applicationPoolsCollection As ConfigurationElementCollection
            = applicationPoolsSection.GetCollection()
        Dim addSample As [ ] =
            applicationPoolsCollection.CreateElement("add")
            addSample("name") = "Marketing"
            applicationPoolsCollection.Add(addSample)
            serverManager.CommitChanges()
    End Using
End Sub

```

Correct Answer:

```

Answer Area
Private Shared Sub Main()
    Using serverManager As New ServerManager
        Dim config As Configuration =
            serverManager. GetApplicationHostConfiguration()
        Dim applicationPoolsSection As ConfigurationSection =
            ccnfig.GetSection("system.applicationHost/applicationPools")
        Dim applicationPoolsCollection As ConfigurationElementCollection
            = applicationPoolsSection.GetCollection()
        Dim addSample As ConfigurationElement =
            applicationPoolsCollection.CreateElement("add")
            addSample("name") = "Marketing"
            applicationPoolsCollection.Add(addSample)
            serverManager.CommitChanges()
    End Using
End Sub

```

**QUESTION 8**

You are designing an ASP.NET Web Forms application. The Web application has a heavy reliance on view state.

You are designing the Web application for use in regions that have limited or low-bandwidth connectivity.

You have the following requirements:

Decrease bandwidth requirements.

Prevent any user from obtaining any part of the view state.

Do not require changes to existing pages, user controls, or code-behind files that rely on the view state.

You need to ensure that the Web application meets these requirements.

Which approach should you recommend?

A.

Configure IIS to use SSL.

B.

Configure IIS to use HTTP compression.

C.

Register a custom PageAdapter class that stores the view state in a cookie.

D.

Register a custom PageAdapter class that provides a SessionStatePagePersister.

Correct Answer: D

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### QUESTION 9

You are designing an ASP.NET Web application form that allows the user to submit queries to a Microsoft SQL Server database. You need to minimize the success of submitting corrupt client data to the form as a security attack against your Web application. Which two approaches should you recommend? (Each correct answer presents part of the solution? Choose two.)

A. Use the Enable View State Mac property.

B. Use SQL parameters for database access.

C. Use an on Submit Java Script handler for the form

D. Use Regular Expression Validator and Range Validator controls.

Correct Answer: BD

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### QUESTION 10

You are designing an ASP.NET Web application that allows users to type a value in a text box. The application must function with JavaScript disabled. You need to design a method for using a Web service to validate the user-typed value before the form is processed.

Which two actions should you recommend? (Each correct answer presents part of the solution. Choose two.)

A. Use a CustomValidator control.

B. Use a DynamicValidator control.

C. Use an OnServerValidate method.

D. Use a ClientValidationFunction method.

Correct Answer: AC

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### QUESTION 11

You are designing an ASP.NET MVC 2 application.

You need to centralize the logic for handling and logging unhandled exceptions.

Which approach should you recommend?

- A. Use try and catch on every method.
- B. Override the One Exception method of each controller.
- C. Decorate all controllers with a custom Handle Error attribute
- D. Decorate all controllers with the default Handle Error attribute,

Correct Answer: C

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### QUESTION 12

You are designing an ASP.NET Web application for display on desktop computers and on mobile devices. You have the following requirements:

Present a full-featured interface to users of desktop computers that include many interaction options and graphical buttons.

Present a simple interface to users of mobile devices that do not include bandwidth-intensive elements.

You need to design the Web application to meet the requirements.

Which two approaches should you recommend? (Each correct answer presents part of the solution? Choose two.)

- A.  
Create two separate skins for desktop and mobile user interfaces
- B.  
Create two separate themes for desktop and mobile user interfaces
- C.

In the PreRender method of the Web application's master page, test Request.Browser.MobileDeviceModel and switch to the appropriate interface.

- D.  
Create a System.Web.UI.Page subclass that all Web application pages inherit from. In the Page\_PreInit method, test Request.Browser.IsMobileDevice and switch to the appropriate interface

Correct Answer: BD



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