**Middle Course Test**

*Total 20 pts (each question represents 1 pt)*

1. What is the .NET Framework:
2. A library of packages
3. A library of namespaces
4. A library of books
5. ASP.NET is a:
6. Windows development platform
7. Web development platform
8. Windows and Web development platform
9. ASP.NET works on top of what protocol:
10. FTP
11. HTTP
12. ATP
13. WTP
14. What are typically files contained by a ASP.NET Web Project:
15. .aspx, .ascx, .config, .master
16. .aspx, asgx, .class
17. .ascx, .config, asdx, .adm
18. What of the following is an Application event handler:
19. Application\_Begin
20. Application\_Start
21. Application\_Load
22. Application\_PreLoad
23. What of the following is a Page event handler:
24. Page\_Jump
25. Page\_Init
26. Page\_Call
27. Page\_Answer
28. On what event load (moment on Page live) are the controls create:
29. Init
30. Load
31. PreRender
32. What is the general syntax of an event:
33. private void EventName (object sender, EventArgs e)
34. private string EventName (Sender object, EventArgs e)
35. private void EventName (object sender, Events e)
36. What of the following are Page properties that correspond to intrinsic objects:
37. Session, Application, Request, Response, Server
38. Session, Application, Answer, Response, Call
39. Session, Request, Response, Color, Sentence
40. Which of the following method can be use to redirect the action to another page:
41. Server.Redirect
42. Request.Transfer
43. Response.Redirect
44. An ASP.NET Webform Page consists of the following 3 sections:
45. Page directive, Code section, Page Layout
46. Page directive, Label area, Page output
47. Page header, Methods section, Page footer
48. What type of control is:

<input type="text" id="testText" size="40" runat="server">

1. User control
2. Html control
3. Html Server Control
4. What is the first directive on a file .ascx:
5. <%@ Page Language="C#" EnableViewState="false" %>
6. <%@ Control Language="C#" EnableViewState="false" %>
7. <%@ Register Src="~/footer.ascx" Tagname="footer" TagPrefix="Tfooter" %>
8. What are true statements about Session State:
9. The Session state can be accessed only on a single page
10. The session state can be accessed across multiple pages
11. The session state persists across ASP.NET application boundaries
12. How can we programmatically stop a Session:
13. Using the method Terminate()
14. Using the method Abandon()
15. We cannot stop the Session programmatically
16. What is the correct syntax to load a Session variable:
17. Session.TeacherName = “Dan”
18. Session(“TeacherName”) = “Dan”
19. Session[“TeacherName”] = “Dan”
20. When is an Application\_End event handler raised:
21. When the user browser is closed
22. When the page is redirected
23. When the application is stopped
24. Why is the Global.asax file important on an ASP.NET project:
25. Because represents the current user session
26. Because represents the current application
27. Because represents a location to implement the event handlers
28. What MVC element handles every request coming from the user browser:
29. The property in the Model
30. The layout in the View
31. The action in the Controller
32. What is the correct action called by the following url: <http://domainname/Home/CalculateSum?num1=5&num2=10>
33. public int CalculateSum(int num1) { return num1; }
34. public int CalculateSum(int num1, int num2) { return num1 + num2; }
35. public string CalculateSum(int num1, int num) { return num1 + num; }