

- The weight of this test is 7% of the total course mark.
- This is a closed book, 40 minutes test.
- No questions are allowed during the test. If in doubt, write down your doubts and assumptions and proceed with your answer

LAST NAME	<b>SOLUTIONS</b>
FIRST NAME	<b>SOLUTIONS</b>
YORK ID#	<b>SOLUTIONS</b>
PRISM LOGIN	<b>SOLUTIONS</b>

		Max points	Awarded points
(I)	1	30	
(II)	1	10	
	2	10	
	3	10	
	4	10	
(III)	1	20	
	2	10	
	3	10	
	4	20	
	5	10	
	6	20	
	7	10	
	8	30	
<b>Total</b>		<b>200</b>	

## (I) write code

- (a) Write a line of code that when executed as cookie names 'aCookie' is transported from the server to the client.

**Answer:**

```
Response.Cookies.Add( aCookie) ;
```

## (II) – circle one of 'true' or 'false'

1. [true, **false**] web form file names typically end in .aspm.
2. [**true**, false] if no expiration date is set for a cookie, that cookie will be destroyed at the end of the session.
3. [**true**, false] if a web application is not compiled before it is requested, the page(s) will not be displayed.
4. [**true**, false]. The TextBox Web control is not the same as the TextBox Windows control. [ web controls classes are different from windows controls classes]

## (III) – fill in the blank(s) in each statement

1. In method Page\_Load, the IsPostBack property can be used to determine whether the page is being loaded as a result of a postback.
2. Code generated by Visual Studio during the design of an ASP.NET page is placed in the InitializeComponent method.
3. Every ASP.NET page inherits from class System.Web.UI.Page.
4. AdRotator's AdvertisementFile property points to the file containing information in XML format about all the ads that will be displayed.
5. The name localhost indicates that the client and server reside on the same machine. If the web server was located on a different machine this name would be replaced by an appropriate identifier of that machine.

6. The namespace `System.Web` contains classes that manage client requests and server responses, while the namespace `System.Web.UI` contains classes for the creation of web-based applications.
7. The `Load` event is raised every time a page is requested/reloaded.
8. The `Name` and `Value` properties of class `HttpCookie` can be used to retrieve the key and value of the key-value pair in a cookie.