#### Name of the Teacher – Vaishali C. Dalvi Class – B.Sc (CS) Entire Subject – C# Programming

List Controls In ASP.Net

- These controls display list of options to select.
- User can select one or more options, depending upon control.
- They all derive from the System.Web.UI.WebControls.ListControl class

# List Controls In ASP.Net

- Drop-down list
- List box
- Radio button list
- Check box list
- Bulleted list

## Drop Down List

- The DropDownList control is asp.net web server control.
- we can use dropdownlist control for hold group of items.
- The dropdownlist control is used to store the multiple items and allow user to select only one item from it.
- The dropdownlist control is also known as combo box control.
- In dropdownlist control we can store multiple items but we can select only one item at a time, that's why it is also known as Single Row Selection Box.

#### List Box Control

- ListBox control is an asp.net web server control.
- ListBox control used to store the multiple items and allow user to select multiple item from listbox control.
- ListBox control is same as <u>dropdownlist control</u>.
- Listbox control allow user to select multiple items same time. so we can also say listbox is a multi row selection box control.
- In a ListBox control there is a **SelectionMode property** to change the mode of section from single to multiple.
- By default listbox control selection mode is single if you want to select multiple items from listbox, then just change the SelectionMode property to multiple.

### Radio Button List Control

- RadioButtonList Control is same as DropDownList but it displays a list of radio buttons that can be arranged either horizontally or vertically.
- You can select only one item from the given RadioButtonList of options. These options are mutually exclusive.

### **Check Box List Control**

- The CheckBoxList control renders a list of check boxes.
- The check boxes can be rendered horizontally or vertically.
- Unlike the other List controls, a user always can select multiple items when using a CheckBoxList control.

## **Bulleted List Control**

- The BulletedList control renders either an unordered (bulleted) or ordered (numbered) list.
- Each list item can be rendered as plain text, a LinkButton control, or a link to another web page.



