

MCA 2nd SEMESTER
304: Programming in .Net
Practical Assignment – 1 (Submission Date 12-04-2022)

- 1) Take a text box , combo box, button and label, take input of the number and select the operation to be performed from combo box [prime, Armstrong, palindrome] and display the answer on label.
- 2) Take a text box, buttons and list boxes, text input in text box should be added to list box 1 and given the set of buttons to shuffle the content between two list boxes.
- 3) Take a text box control and a command button. The text typed in the text box should be converted to upper case on clicking the command button.
- 4) Take a text box control, label and a command button, on click of the button find no of special characters in text box input.
- 5) Take a text box. The text typed in the text box should get converted to upper case as and when the characters are being typed.
- 6) Take a ListBox , TextBox and a Command Button and RadioButton. The radio buttons are Add and Delete. The Text entered should be added or deleted from the list box as per the selection in the Radio Button.
- 7) Use a timer control , a text box and a command button to blink the text in the textbox.
- 8) Take two TextBoxes ,RadioButton & a Label. Calculate the HCF and LCM of the numbers and display the result in the Label as per choice from the RadioButton.
- 9) Take two DateTimePicker controls and a text box, the days between two dates should be displayed in text box.
- 10) Take a combobox and enter values in it. The textbox should instantly display the least value within the combo box.
- 11) Take a textbox and listbox, numbers are entered in textbox, after every number enter in text box , number will be added in listbox , note that listbox must be a sorted list.
- 12) Take a horizontal scroll bar and a text box. As and when the bar is moved the corresponding value should be displayed in the text box.