

## **SEMESTER 4**

### **WPP USING C# (UNIT 1 AND 2) PRACTICAL PROGRAM LIST**

1. Design a form having two text boxes, combo box and a label. The combo box has options like 'ADD', 'SUB', 'MUL' and 'DIV'. According to user's choice from combo, result will display in label.
2. Write a program to transfer an item from First Listbox to Second Listbox and from Second Listbox to First.
3. Take 3 Radio buttons showing the name of 3 Countries. Load the image of the Flag of the country selected by the user from the given Radio buttons in the Picture box.
4. Take 3 Scrollbars indicating values of Red, Green and Blue colors from 0 to 255. Take 3 labels to show the values of the scroll bars. Depending upon values selected by the user with the help of scrollbars make a color and shows it in the picture box. Place a button having text 'Apply Color', and on the click event of the button apply that color to the form.
5. Create MDI form. It must have File menu with option open, Close and Exit. It should also have window menu to arrange the child forms like Tile Horizontal, Tile Vertical, Cascade and Arrange Icons.
6. Implement Textpad application using Rich textbox. Make menus like File (New, Open Save, and Exit), Edit (Cut, Copy, Paste, Undo, Redo), Format (Bold, Italic, Underline, Font, Color) etc. Use all common dialog controls and implement functionalities.