



ASSIGNMENT NO 1

Subject: Visual Programing



APRIL 13, 2022

INSTRUCTURE: MUHAMMAD SIDDIQUE

1. C# program to demonstrate example of arithmetic operators i.e. (+, -, *, /).
2. C# program to demonstrate example of assignment operators.
3. C# program to demonstrate example of sizeof() operator.
4. C# program to demonstrate example of equal to and not equal to operators.
5. C# program to demonstrate example of relational operators.
6. C# program to demonstrate example of bitwise operators.
7. C# program to find the addition of two integer numbers.
8. C# program to swap numbers using XOR operator.
9. C# program to find the magnitude of an integer number.
10. C# program which take input with a message "Enter your subject marks out of 100" of four subjects e.g. math, english, pak studies & computer from user, calculate its percentage and display to user.
11. C# program to calculate the size of the area in square-feet based on specified length =20 and width=40.
12. C# program to convert a meter into kilo-meter and vice versa.
13. C# program to convert a temperature from Celsius to Fahrenheit.
14. C# program to convert a temperature from Fahrenheit into Celsius.
15. C# program to convert entered days into years, weeks, and days.
16. C# program to convert the US dollar into Pakistani rupees.
17. C# program to calculate the MEAN of a set of given numbers.
18. C# program to calculate the VARIANCE of a set of given numbers.
19. C# program to calculate the Standard Deviation of a set of given numbers.
20. C# program to calculate the traveled distance based on speed and time.

-: Important Notes:-

- Attempt all Question is mandatory.
- Assignment should be hand written.
- This assignment will be included in your exam as a part syllabus.
- Find the formulae by your own if you have no knowledge about to calculate.