

Q1) Download and Install Microsoft SQL server, and Microsoft SQL Server Management Studio.

Q2) Download and Install Visual Studio inorder to use C# programming language.

Q3) Write a GUI based program on C# where you will create a calculator that can perform these operations.

- a. Addition
- b. Subtraction
- c. Multiplication
- d. Division
- e. Square
- f. Square Root

Q4) Create a Database named 'CalculatorDB' using Microsoft SQL(SSMS). Create tables for each operation (e.g., Addition_table) with appropriate columns to store input values and results.

Q5) Connect your C# application to the CalculatorDB database. Implement CRUD operations to store and retrieve data from the tables.