

Assignment 1

Category 1

1. Write a program take two integers from users using (scanf) and display the value of them.
2. Write a program to Display the details of a student, like Name, course, batch, roll no. etc using printf statement only.

Category 2

1. Write a program to read two numbers (integer/float/double) by user and perform arithmetic operations. (+,-,/,*,%).

Category 3

1. Write a program to swap values of two integers with and without using third variable.
2. Write a program to Compute of simple interest if principal, rate & time are given in integers/real values.
3. Write a program to Compute area & circumference of circle and square.
4. Write a program to Convert temperature from centigrade to Fahrenheit & vice versa
5. Computation of gross salary of an employee based on DA rate, Basic & AGP, where DA % is calculated on (basic+agp).
6. Take a float no. and print its integer and decimal part separately without using any other variable.