Assignment05

Sep21/ C/Assignment05

C Programming

Diploma in Advance Computing

September 2021

1. Write a function that receives marks by a student in 5 subjects and returns the average and percentage of these marks. Call this function from main () and print the results in main ().
2. Write a program to calculate sum of all even numbers and odd numbers between 1-20 using single function and print both results in main().
3. Write a function to find the sum of user entered number and display the sum in main ().
4. Find factorial and power of a number using single function and display result in main.
5. Find max and min of three numbers using function and display both in main.
6. Accept a number from user and display sum of numbers from 1 to n using recursion.
7. Accept a number from user and do sum of digits using recursion.

(123= 1+2+3=6)