18.0.0.2 : Programming in C [Problem Set - 2] LOOPS

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Submit it in the Google Forms and then upload to the Github repository.

Question 1:   Write a program in C to display n terms of natural number and their sum.

Question 2:   Write a C program to calculate the factorial of a given number.

Question 3:   Write a c program to check whether a given number is a perfect number or not.

Question 4:   Write a C program to check whether a given number is an armstrong number or not.

Question 5:   Write a program for composite numbers, prime numbers, fibonacci numbe.r

Question 6:   Write a program for making a odd-series of n natural numbers.

Question 7:   Write a program for finding the LCM for two numbers.

Question 8:   Write a program for finding the sum of the AP Series.

Question 9:   Write a program to print square, cube and square root of all numbers from 1 to N.

Question 10:   Write a program to print all lowercase and uppercase alphabets using while loop.

NOTE:

- Only 1 test case is being given to you to check your code is running quite correctly or not. The hidden test case from my side will confirm about your code.

- There will be a place where you can copy and paste your code.

HAPPY CODING !!!