

National Academy for Planning and Development (NAPD)
Ministry of Planning
3/A, Nilkhet, Dhaka

Computer Programming Lab Test

Answer any 5 of the following questions:

01. Write a program in C that converts Celsius to Fahrenheit. [Hint: $(1.8 * \text{Celsius}) + 32$]
02. Write a program in C that will take the length of a side of a square as input and will calculate the area of that square.
03. Write a C program to check if number is odd or even.
04. Write a C program to show the following series:
 $1 + 2 + 3 + \dots + 50$
05. Write a C program to show the summation of the following series:
 $1 + 2 + 3 + \dots + 50$
06. Write a C program to find factorial of a given number.
07. Write a program in C that will take two positive number as input and will find the large number. Then subtract the small number from large number. Print the result.

Please send it into the following email address

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