

Course
&
Test Series

Self-Made Assignment - C Language

Function Arguments and Return Value in C Language

Assignment Title: Calculate the Square of a Number

Objective:

To understand how to use functions with arguments and return values in C.

Instructions:

1. The program should ask the user to enter an integer number.
2. It should send that number to a function.
3. The function should calculate the square of the number and return it to the main function.
4. The main function should print the result.

Output1:

Output

```
Enter a number: 4  
The square of 4 is 16
```

Output2:

Output

```
Enter a number: 7  
The square of 7 is 49
```

...many more

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