

Course
&
Test Series

Self-Made Assignment - Functions

Call by Value and Call by Reference in C Plus Plus



CBSE

1. Write a recursive function `factorial(int n)` that calculates the factorial of a number. Use this function in `main()`.

Output:

Number: 5

Factorial: 120



ICSE

2. Write a function `calculateAverage(int a, int b, int c, int d, int e)` that calculates the average of five numbers. Use this function in `main()`.

Output:

Numbers: 10, 20, 30, 40, 50

Average: 30



NTSE



Banking &
Insurance



Central Govt.
Service



State Govt.
Services



LAW
Entrance



MBA
Entrance



Railways & Metro
Services

...many more

abhyasonline.in

