**Course: OOP with C++**

**Problem Statements**

**Date: 04/03/2022 Time: 10.00 AM to 11.00 AM**

**Note:**

All the students are hereby informed to implement following problem statements and upload the screenshots of it using link shared on Official WhatsApp Group.

**Click on following Link to Execute your program:**

**(Online C++ Compiler Link):** [Online C++ Compiler - online editor (onlinegdb.com)](https://www.onlinegdb.com/online_c++_compiler)

[Online C++ Compiler (programiz.com)](https://www.programiz.com/cpp-programming/online-compiler/)

**Problem Statements:**

1. Implement a program to demonstrate **Function for addition of two numbers**

*(Example: Create example of addition of two numbers)*

**Hint:**

1. *Declare add() function*
2. *Define body of add() function outside main() function*
3. *Call add() function from main() function*
4. Implement a program to demonstrate **Function for Swapping of two numbers**

*(Example: Create example of swapping of two numbers)*

**Hint:**

(Before Swapping A=10, B=20)

*1. Declare Swap() function*

*2. Define body of Swap() function outside main() function*

*3. Call Swap() function from main() function*

(After Swapping A=20, B=10)

For any doubts, connect undersigned personally.

Mr. P. G. Gaikwad

Course In-charge