Friend Function and Friend Class

- 1. Write a program in C++ to calculate mean value of n numbers using friend function.
- 2. Write a program in C++ to find greater between two numbers using friend function.
- 3. Write a program in C++ to display student s information using friend function.
- 4. Write a program in C++ to swap between two numbers using friend function.
- 5. class Distance { private: int meter; public: Distance(): meter(0) { }

```
//friend function friend intaddFive(Distance); };
```

Complete the above class definition and demonstrate its use?

- 6. WAP to find the greatest of two given numbers in two different classes using friend function.
- 7. WAP to find the sum of two numbers declared in a class and display the numbers and sum using friend class.