

## **Assignment-23**

### **Basics of C++**

1. Write a C++ program to print **Hello iNeuron** on the screen.
2. Write a C++ program to print **Hello** on the first line and **iNeuron** on the second line using endl.
3. Write a C++ program to calculate the sum of two numbers.
4. Write a C++ program to calculate the area of a circle
5. Write a C++ program to calculate the volume of a cuboid.
6. Write a C++ program to calculate an average of 3 numbers.
7. Write a C++ program to calculate the square of a number
8. Write a C++ program to swap values of two int variables without using third variable
9. Write a C++ program to find the maximum of two numbers.
10. Write a C++ program to add all the numbers of an array of size 10.