

## PRACTICAL-2

**DATE:**\_\_\_\_\_

**AIM:.**

- i. Write a program to calculate the area of circle, rectangle and square using function overloading.
- ii. Write a program to demonstrate the use of default arguments in function overloading. To learn how to overload functions and operators in C++.
- iii. Write a program to demonstrate the use of returning a reference variable.

**INPUT:-**