



**INDIAN SCHOOL DARSAIT  
DEPARTMENT OF ICT**



**Subject:** Computer Science

**Topic:** Function Overloading

**Lab Worksheet No.:** 1

**Resource Person(s):** Roilet Noronha

**Date:** \_\_\_\_\_

**Name of the Student :** \_\_\_\_\_

**Class &Div:** XII A **Roll Number :** \_\_\_\_

1. Write a C++ Program to calculate the area of a square, rectangle and circle by using the concept of function overloading.
2. Write a C++ Program to calculate the sum of two integers and floating numbers by using the concept of function overloading.
3. Write a C++ Program to calculate the volume of a cube, rectangle and sphere by using the concept of function overloading.



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