

# Assignment

1. Create a Student class contains the following variables and methods.

- **Class Name:** Student
- **Variables :** SID, Sname, Sub1, Sub2, Sub3
- **Methods:**

- getStuData() Takes student details SID and Sname as parameters and assign them to variables.
- getStuMarks() Takes student marks as parameters and assign them to Sub1, Sub2, Sub3.
- totalMarks() Calculate total marks and print the student details with total marks.

- Now, create objects from Student class stu1, stu2 etc. Then call Student class methods.

2. Write a program to demonstrate constructor.

- Create a class 'Calculation' with 3 integer variable.
- Create a constructor for assign the values into variables.
- Then create another method 'sum' to calculate sum of 3 numbers.
- Now, create object and call constructor by passing 3 integer values then call sum method.