

## **User manual for Stage 3 project**

This project consists of four classes namely;

### **1. grading class.**

This contains a method to grade students' marks.

### **2. student class.**

This is the parent class to the seniorStudent class.

This deals with students from primary one up to primary four.

This contains a class constructor, a method to compute the average mark of students, a method to compute student's total aggregate and a method to print out a report for students below the primary five class, the printed reports are individual.

### **3. seniorStudent class**

This is a sub-class of the student class, so it inherits all its properties.

This deals with students from primary five, primary six and primary seven.

This class contains a constructor for the class, a method to compute the average mark of students, a method to compute student's total aggregate and a method to print out a report for students in class above primary four(senior students) , the printed reports are individual.

### **4. table2 class**

This class contains the main method, so all methods to be executed are called in this class.