**Assignment 2**

**STIA1113 – Programming 1 (Individual)**

Objective: The goal of this assignment is to evaluate your proficiency in Java programming, with a focus on loop statement and array. You are required to apply a loop statement and use an array to solve this problem.

Write a program to do the following task

1. Display a menu for selection until user press any value to exit
2. Prompt user to input name, matric, carry mark (60%), final exam mark (40%)
3. View the data that was input in no 2 with grade
4. User are able to edit the carry mark and final exam mark

**Note:**

* You are encouraged to add additional features to make the application more realistic.

**Submission:**

* Submit a single Java file containing your code, along with a comments in your code
* Report with the above code and a screenshot of the output in pdf format.

**Deadline:**

The assignment is due by **14 January 2024**. Late submissions may be subject to a penalty.

**Grading Criteria:**

Your assignment will be assessed based on:

* Correct implementation loop and array structures.
* Adherence to coding conventions.
* Clarity and effectiveness of the code comments.
* Overall program functionality and creativity.