**HIGH SCHOOL EXAM RESULTS SYSTEM**

**Breakdown of the System**

We propose a system that can be used by a high school to process students’ grades. Users are: exam officer, a teacher, and a student

The exam officer enters and manages details of students, teachers and the subjects taught in the school, and creates terms (term 1, 2, 3) for each year. He can also see all subject and student results.

The teacher signs up, logs in, selects subject, creates the evaluation tools (assignments, cats, exams, and their maximum marks), then imports/enrolls the students for that form and term (e.g. form 2 term 2), then can enter marks for each student. The system in real time autosaves each entry and calculates the student’s total, grade, remark, and the class/subject overall mean, overall grade and overall remark.

|  |  |  |
| --- | --- | --- |
| **TOTAL** | **GRADE** | **REMARK** |
| 70-100 | A | PASS |
| 60-69 | B | PASS |
| 50-59 | C | PASS |
| 40-49 | D | PASS |
| 0-39 | E | FAIL, DO SUPPLEMENTARY |
| EMPTY | I (Incomplete) | DO SPECIAL |

Once done with the entries, the teacher can filter/sort by any specific column (e.g. AdmNo, Name, a particular subject, or total or grade column, etc.) in either ascending or descending order to try understand the data. He can also download/print the class results. He can also SAVE or SUBMIT which should make the results now visible from a students’ side.

A student can then see and/or download their result slip from their end.

Result slip sample:

**66**

**B**

**A**

**OVERALL GRADE: B**

**HOD SIGN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**PARENT SIGN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

---------------------------------------------------------------------------------------------------------- *\*\* This result slip is not valid unless fully signed, then stamped by the school \*\**

**PASS**

**C**

**56**

**78**

**GEO**

**MATH**

**GRADE**

**TOTAL**

**RESULT SLIP FOR:**

**KAMAU JOHNSON WANGARI**

**22-08976**

**-----------------------------------------------------------------------------------------**

**ENGLISH**

**SUBJECT**