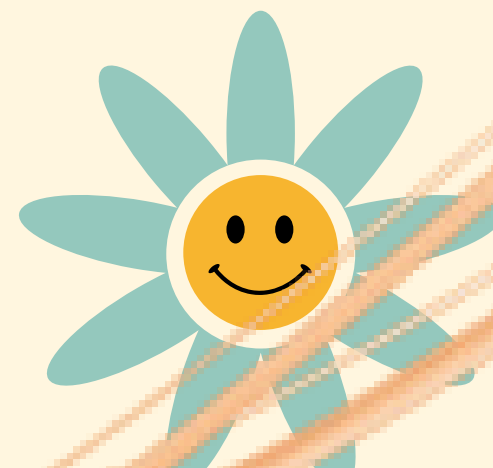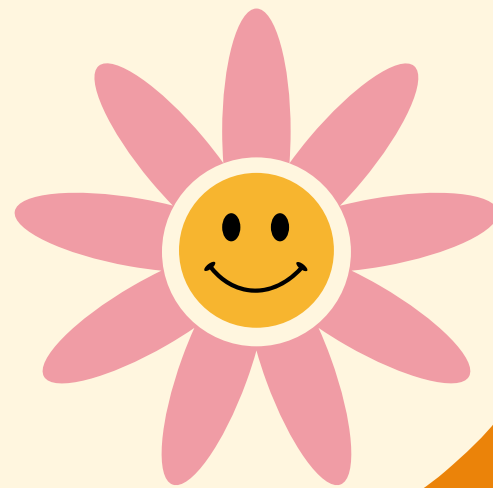# REPORT CARD GENERATOR

An Academic Management System

PRESENTED BY:

Ilorin Grammar School (Junior Section) Students

CHALLENGE

Sometimes in school teacher spend too much time calculating marks and writing results for every student. This can be stressful and mistakes can happen.
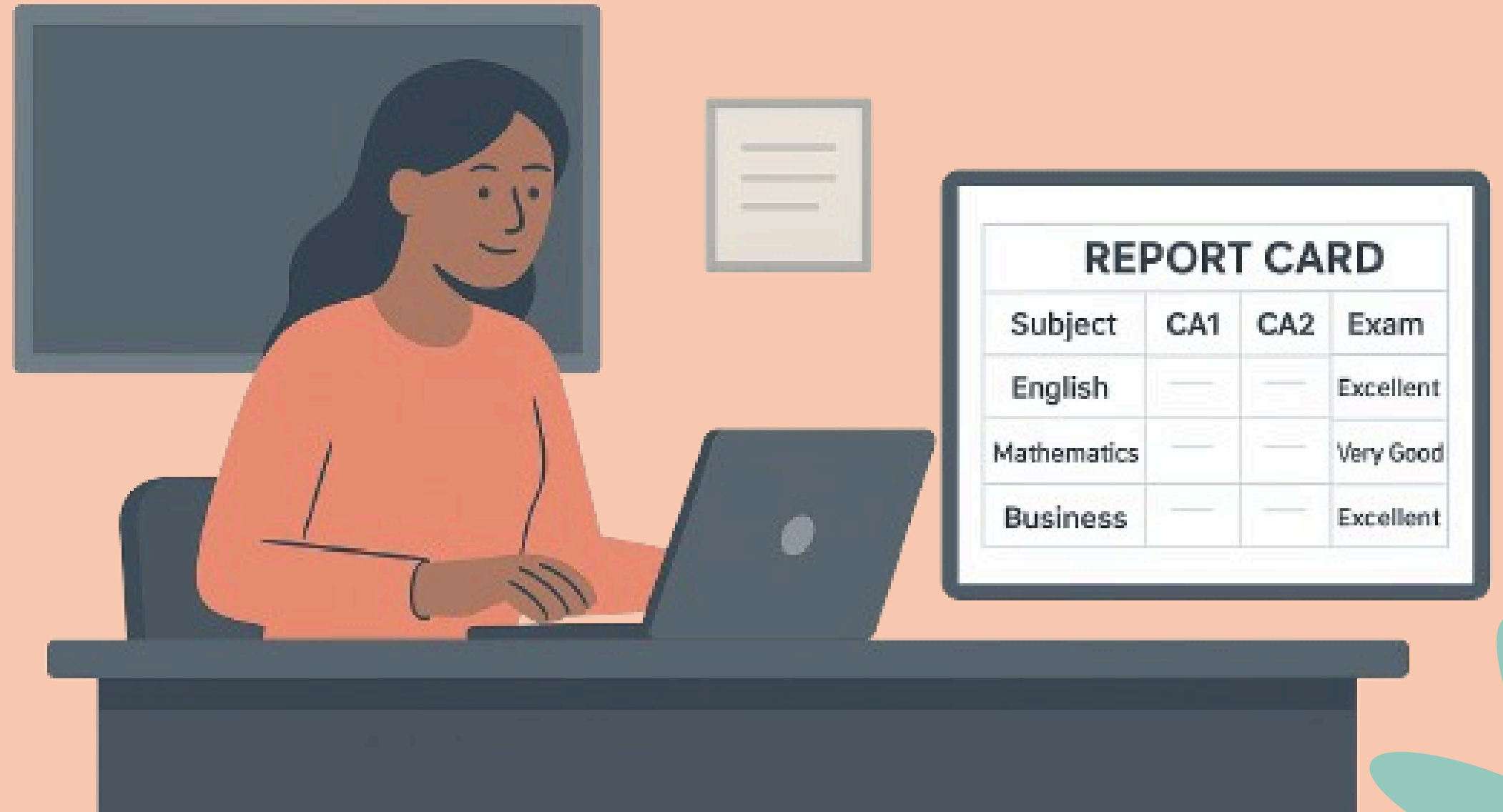
OUR SOLUTION

TEACHER ENTERING MARKS INTO A WEB APP
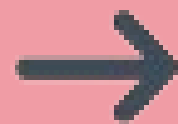
Report Card Generator
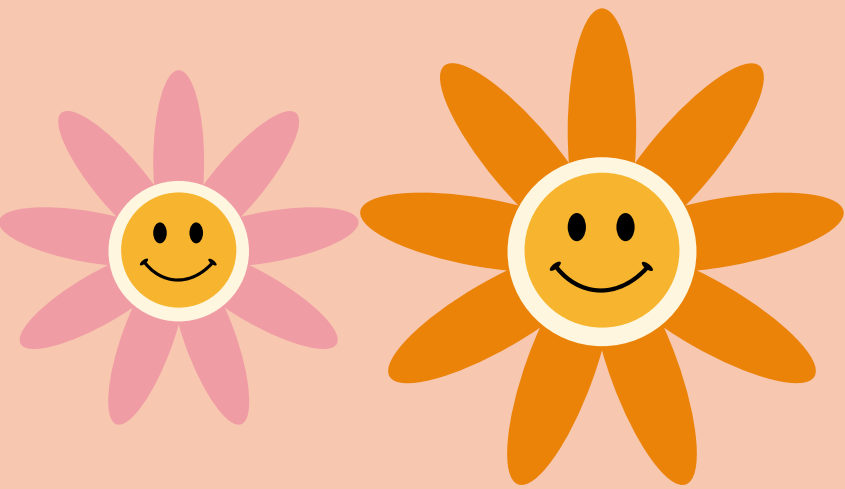
Makes recording faster

Easy for teachers

REPORT CARD

Subject	CA1	CA2	Exam
English	—	—	Excellent
Mathematics	—	—	Very Good
Business	—	—	Excellent

HOW IT WORKS

Input

Scores

→

REPORT CARD

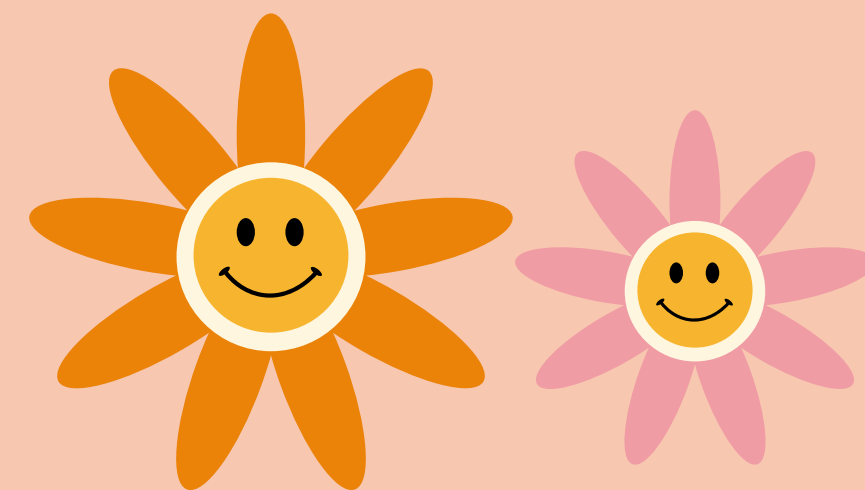| Subject	Total	Grade	Remark
English	85	A	Excellent
Mathematics	78	B	Very Good
Science	90	A	Excellent

→

Teacher enters scores

Our program process it

Generate result

EXPLAINING THE CODE

Link to the code

Written in python	Step by step instructions	Calculates marks & grades
1	2	3

Demo in Streamlit

Click here to view the app

Scan me to view app

Simple web app

Teacher types marks
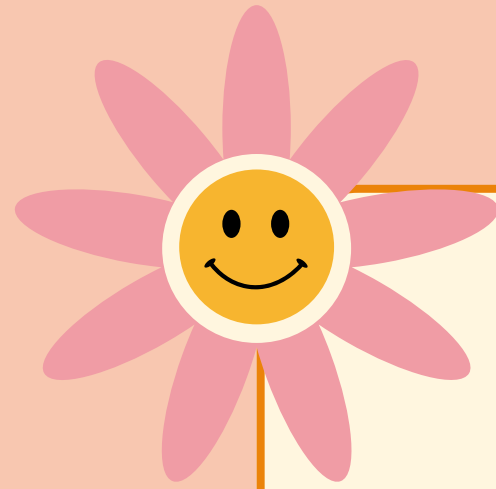
Generate report card instantly

IMPACT

- Saves teacher's time
- Less mistakes
- Students get results faster
- Helps build a proper database

CONCLUSION

- Our project shows how coding can solve real school problems.
- We can use tech to make schools in Nigeria smarter.

THANK YOU FOR LISTENING

Scan to view app