

# **Student Performance Analysis – Power BI Project**

This beginner-level Power BI project analyzes student academic performance using marks, attendance, and results data. The dashboard helps identify subject-wise performance, pass/fail ratios, and attendance impact on marks.

## **Dataset Fields:**

Student ID, Student Name, Class, Subject, Marks, Attendance Percentage, Result (Pass/Fail).

## **Dashboard Visuals:**

- Average Marks by Subject
- Total Students KPI
- Pass vs Fail Pie Chart
- Attendance vs Marks Scatter Plot
- Filters for Class and Subject

**Tools Used:** Power BI, Excel/CSV Dataset