



## **Learning Strengths and Weaknesses Analysis:**

- **Strengths:**

- Subjects like English and Science have high performance with many students scoring in the top divisions (D1, D2).
- Some students excel in specific subjects, showcasing individual strengths.

- **Weaknesses:**

- Mathematics seems to be a common subject of struggle for many students, with several scoring in lower divisions (C4, F9).
- There are inconsistencies in performance across subjects, indicating areas for improvement.

## **Patterns in Subject Performance:**

- **Mathematics Performance:**

- Mathematics shows a trend of lower scores across multiple classes, suggesting a need for targeted support in this subject.

- **English and Science Performance:**

- English and Science exhibit higher average scores, indicating a relative strength in these subjects compared to Mathematics and Social Studies.

## **Learning Gaps and Exceptional Achievements:**

- **Learning Gaps:**

- Mathematics consistently shows lower performance, indicating a potential gap in understanding or teaching methods.

- **Exceptional Achievements:**

- Some students excel in specific subjects despite overall class performance, highlighting individual achievements that can be leveraged.

## **Subjects of Struggle and Excellence:**

- **Struggling Subjects:**

- Mathematics appears to be a common struggling subject across classes.

- **Subjects of Excellence:**

- English and Science stand out as subjects where students achieve higher scores consistently.

## **Actionable Insights for Improved Learning Outcomes:**

1. **Targeted Support Programs:**

- Implement additional support programs focusing on Mathematics to address the learning gap observed in this subject.

## **2. Individualized Learning Plans:**

- Develop individualized learning plans to nurture strengths and provide extra help in areas of weakness for each student.

## **3. Teacher Training:**

- Provide professional development for teachers to enhance instructional strategies, especially in subjects where students are struggling.

## **4. Peer Tutoring:**

- Establish peer tutoring programs where students strong in Mathematics can help their peers improve in this subject.

## **5. Parent Involvement:**

- Encourage parental involvement to support learning at home and reinforce concepts taught in school, especially in Mathematics.

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