# PRARTHANA DROLIA 

## SWAYAM REPORT

$2023-24$

Class: 09
Mentor: Raghav Singhal
Board: CBSE

## SWAYAM REPORT

# PAST PERFORMANCE ANALYSIS 



## Percentile Score: 86.25

## Mathematics:

The class average for Mathematics is 75 , while the topper scored 98.
The student achieved a strong performance with a score of 89, demonstrating a clear understanding of the subject matter.

## Science:

The class average for Science is 78 , with the topper scoring 95.
The student's performance in Science is noteworthy, securing a score of 90, just 5 points below the top-performing student.

## Social Studies:

In Social Studies, the class average is 88, and the topper scored 95. The student's performance equals the top-performing student's score, both at 95 , showcasing a comprehensive grasp of the subject.

## English:

The class average for English is 78, and the topper achieved a score of 85 .
The student's performance in English is respectable, with a score of 80, showing competence in the subject.

## Hindi:

Hindi has an average score of 89, and the topper scored 98.
The student's performance in Hindi is exceptional, with a score of 96 , indicating a strong command of the language.

## Overall Analysis:

The student consistently performs well above the class average in all subjects.
Notably, the student's performance in Hindi and Social Studies matches or surpasses that of the class topper.
The student's strong performance in Science and Mathematics, just a few points behind the topper, suggests a high level of proficiency in these subjects.
This analysis indicates that the student is academically diligent and capable. To maintain and potentially enhance this performance, continued dedication to studies and targeted improvements, particularly in English and Mathematics, may be beneficial. Overall, the student's commitment to their education is evident, and their performance is commendable.

## Mindfrey's Test Results

| Chapter 1 | Your <br> Performace | Average Performance | Topper's Performance | Percentile |
| :---: | :---: | :---: | :---: | :---: |
| Overall Performance in <br> Polynomials | 80 | 75 | 95 | 91 |
| Zeroes of a polynomial | 100 | 80 | 100 | 100 |
| Relationship between zereos of a polynomial | 60 | 90 | 95 | 80 |
| Total | 240 |  |  |  |
| Chapter 2 |  |  |  |  |
| Performance in Quadratic Equations | 85 | 80 | 95 | 94 |
| Solution using Factorisation | 80 | 70 | 100 | 90 |
| Discriminant and using the formula for solution | 90 | 85 | 95 | 93 |
| Chapter 3 |  |  |  |  |
| Performance in Pair of Linear Equations | 75 | 80 | 90 | 70 |
| Graphical Method | 80 | 85 | 95 | 75 |
| Solving by substituion, elimination, criss-cross | 85 | 80 | 90 | 80 |

## Prarthana Drolia || Class 09

Overall Performance in Polynomials

Relationship between zeroes

Performance in Quadratic Equations

Solving using Factorisation


- Your Performace a Average Performance - Topper's Performance



## Topic- wise percentile analysis

- Overall Percentile
- Subtopic 1

Subtopic 2


## Chapter-wise Analysis

■ Your Performace $\quad$ Average Performance ■ Topper's performance


# Relative Strengths of different topics per chapter 




# Quadratic Equations 

Solving by substitution,elimination 51.5\%


Graphical Methods
48.5\%

## Linear Equations

## Relative Strengths of different Chapters

Linear Equations 31.3\%

Polynomials
33.3\%

Quadratic Equations 35.4\%

This segment of Swayam Report analyses the relative strengths of different chapters or different topics within a chapter. The percentage indicates the percentage of marks scored from that topic in a particular chapter or score from that chapter in that test.

# 15 Days Tracking Report <br> Task 1 <br> Task 2 <br> Task 3 




## Task 1



Task 3

## Analysis of Tracking Report

## Task 1 : Complete Volume and Surface Areas

Good try! Young Champion. You were short by just 15\%. However, in order to be able to cover up the syllabus on time and ensure proper time for revision, you must finish your syllabus as early as possible which might not be possible if you lag behind in completing the tasks alloted.

## Task 2 : Complete Force

Excellent! You were just 5\% shy of completing the task alloted. Ensure that you complete your entire task to avoid any backlog.

## Task 3 : Complete Diseases

Fabulous! You finished the tasks alloted to you. Just remain consistent and you will score well.

