Student ID: 9057732



# Report

Name: Sandhini

Percentage Correct: 32.0%

Accuracy: 32%

Marks Obtained (out of 50): 16

Time taken: 31 minutes, 30 seconds

Time Efficiency: 16.80%

Rank of Student: 13

Note: Percentage and accuracy are equal because the student attempted all questions.

#### **Performance Comparison**

	Top performer	Sandhini	Average Score
Percentage Obtained: (%)	90	32.0	29.09
Marks Obtained	45	16	14.55
Accuracy (%)	90	32	29.09
Time Taken (minutes)	25	31.5	29.38
Time Efficiency (%)	70	16.80	22.17

#### **Student Summary**

- The student's performance in the assessment reflects an accuracy rate of **32**%. Despite the low accuracy, the student demonstrated effort by attempting the questions.
- In the mark analysis, the student achieved a score of **16/50**, translating to a percentage of **32.0%**. This indicates areas where the student may need further study or assistance to improve their understanding.
- During the analysis, the student took approximately **31 minutes & 30 seconds** to complete the task. Considering the time taken and the marks obtained, the student's time efficiency stands at approximately **16.80** %, suggesting the need for better time management strategies.

# Al-Driven Performance Evaluation

Hamessing the power of AI for comprehensive performance assessment

### **Pharmaceutical Chemistry:**

Average Time per Question: 47.5 seconds

Correct Answers: 6 out of 10 (60.0%)

Incorrect Answers: 4 out of 10 (40.0%)

Unattempted: 0 out of 10 (0.0%)

### **Pharmacology Analytics**

Average Time per Question: 43.7 seconds

Correct Answers: 11 out of 15 (73.3%)

Incorrect Answers: 4 out of 15 (26.7%)

Unattempted: 0 out of 15 (0.0%)

# **Physiology Analytics**

Average Time per Question: 38.1 seconds

Correct Answers: 6 out of 15 (40.0%)

Incorrect Answers: 9 out of 15 (60.0%)

Unattempted: 0 out of 15 (0.0%)

# **Pharmaceutics and Therapeutics Analytics**

Average Time per Question: 20.5 seconds

Correct Answers: 4 out of 10 (40.0%)

Incorrect Answers: 6 out of 10 (60.0%)

Unattempted: 0 out of 10 (0.0%)

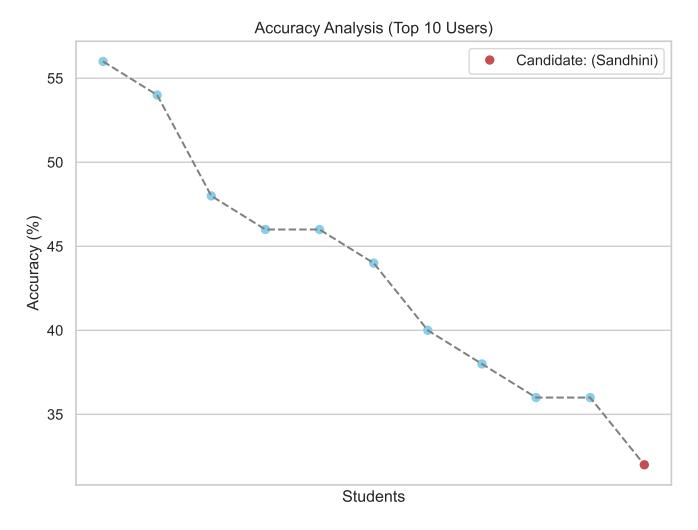
# **Strengths and Weaknesses**

**Strong Areas:** Pharmacology stands out as the strongest area, with the highest percentage of correct answers (73.33%).

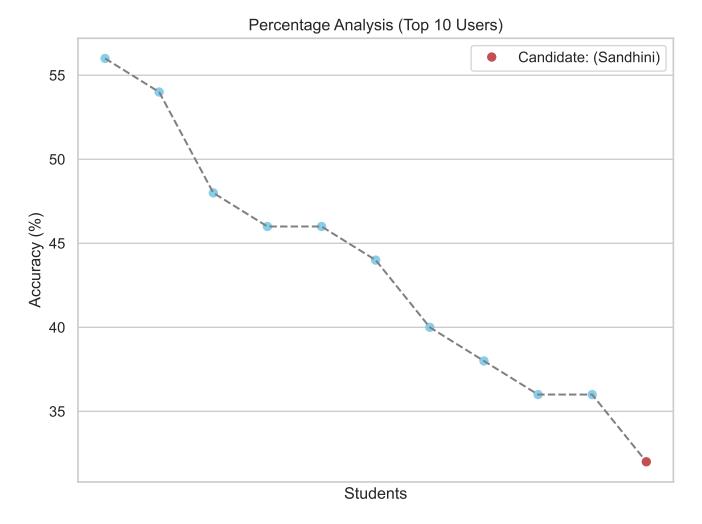
**Weak Areas:** Physiology appears to be the weakest area, with a lower percentage of correct answers (40%) and a higher percentage of incorrect answers (53.33%).

#### **Note**

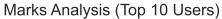
- Graphs Provided: The report includes various graphs that visualize data related to the student's performance. These graphs represent different metrics such as accuracy, marks obtained, time taken, or other relevant factors.
- Analysis: The graphs are not just visual representations of data; they are the result of an analysis process. This analysis involves interpreting the student's performance data in comparison to the performance data of other users.
- Comparison to Top 10 Users: The analysis specifically compares the student's performance to that of the top 10 users. This comparison provides valuable insights into how the student's performance measures up against the top performers in the given context.
- Purpose: The purpose of this analysis is to evaluate the student's performance relative to a high-performing group. By comparing the student to the
  top 10 users, the report aims to identify areas of strength and areas for improvement for the student.

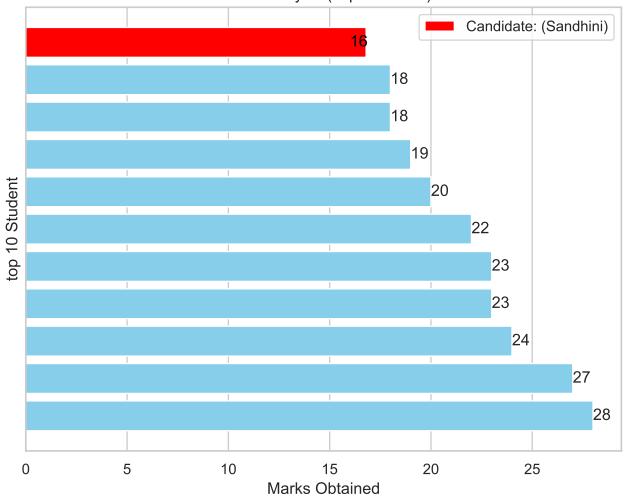


This graph compares the students accuracy analysis against the top 10 users.



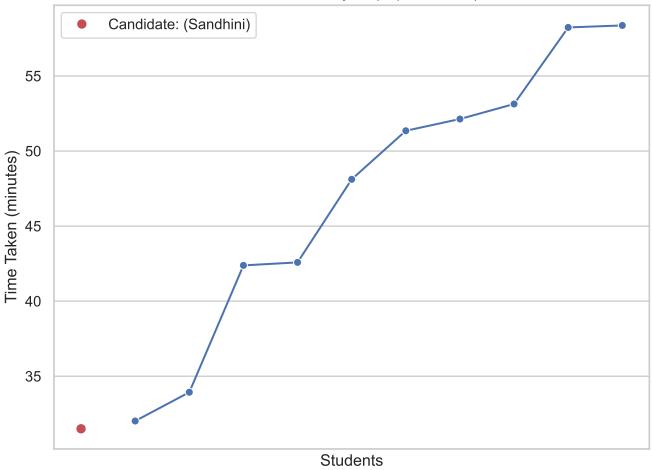
This graph compares the students marks based percent analysis against the top 10 users.





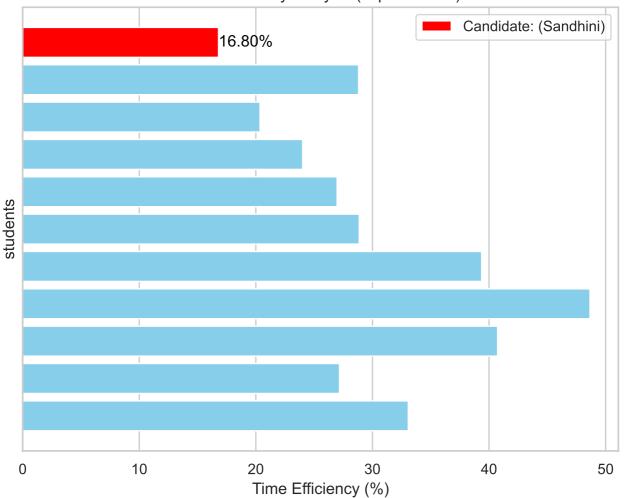
This graph displays the students marks analysis against the top 10 users.

Time Taken Analysis (Top 10 Users)

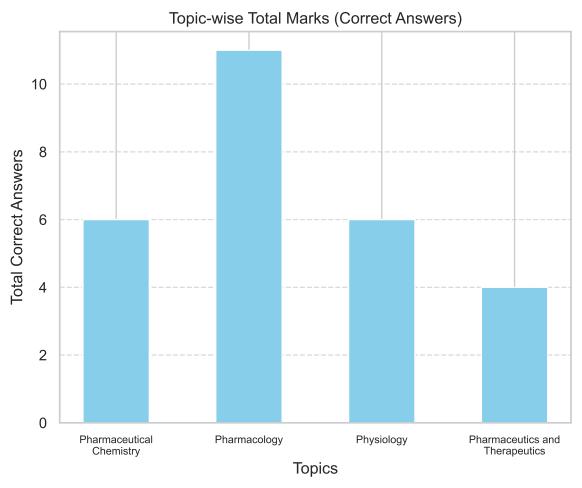


This graph compares the students time taken analysis against the top 10 users.

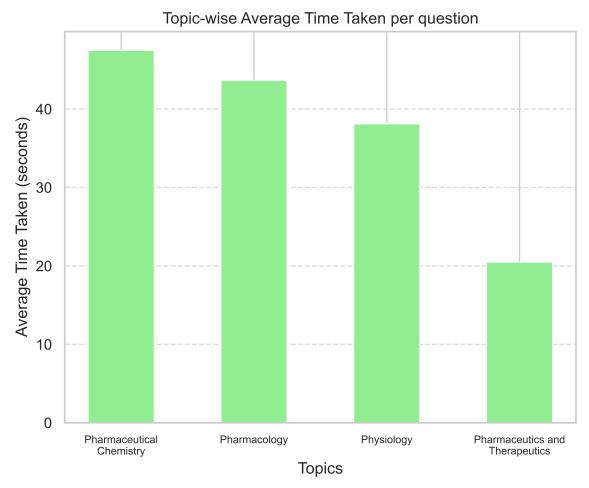
#### Time Efficiency Analysis (Top 10 Users)



This graph compares the students time efficiency analysis against the top 10 users.

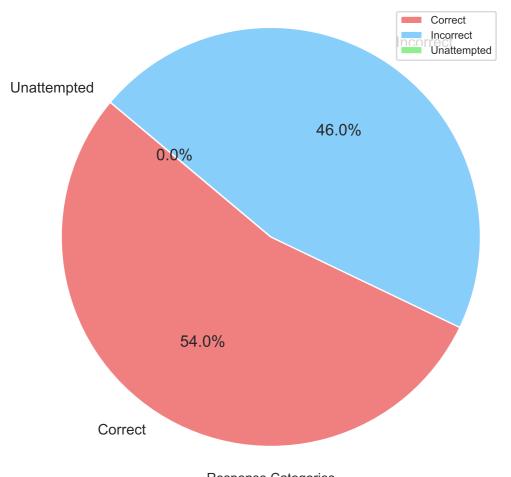


This graph indicates the total number of correct answers for each topic.



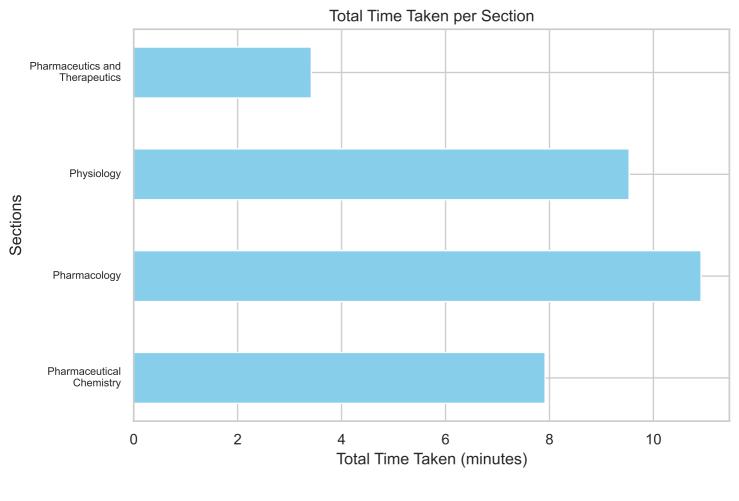
This graph indicates the average time taken per question for each topic.

#### **Question Response Analysis**

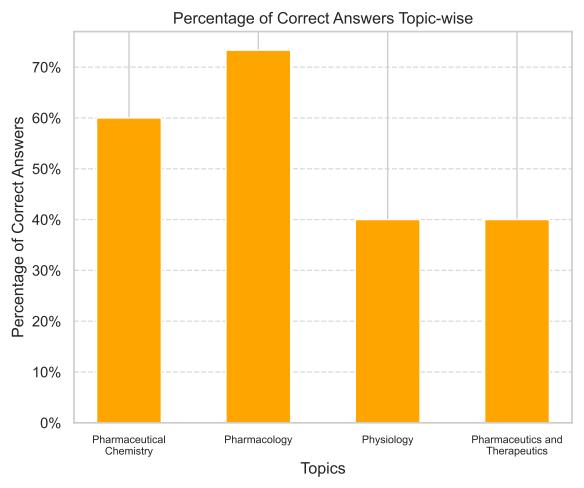


Response Categories

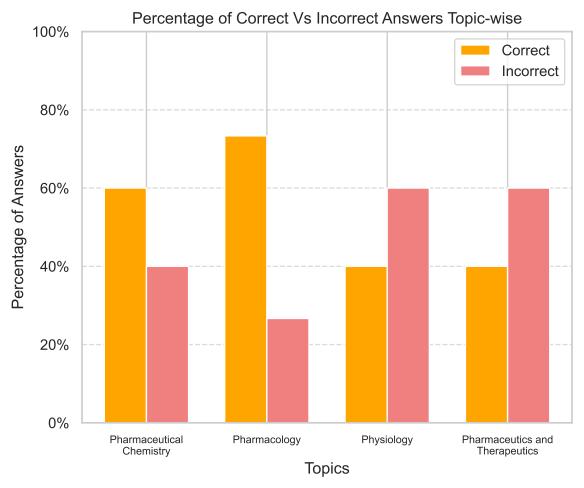
This pie chart shows the distribution of correct, incorrect, and unattempted questions.



This graph indicates the total time taken per section in minutes.



This graph indicates the percentage of correct answers for each topic.



This graph indicates the percentage of correct and incorrect answers for each topic.