Project Rubric For Grading the Analysis Report

### Group:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

| Total | Scored Points | 200 pts |
| --- | --- | --- |
| 1. Title  * *Does the title give an accurate preview of what the paper is about? Is it informative, specific and precise?* |  | 10 pts |
| 1. Background  * *Does the background and significance have a logical organization? Does it move from the general to the specific?* * *Has a reasonable explanation been given for why the research was done? Why is the work important? Why is it relevant?* * *Does this section end with statements about the hypothesis/goals of the work?* |  | 40 pts |
| 1. Methods  * *Could the study be repeated based on the information given here?* * *Is the material organized into logical categories (like the one’s above)?* |  | 40 pts |
| 1. Results  * *Is the content appropriate for a results section? Is there a clear description of the results?* * *Are the results/data analyzed well? Given the data in each figure/table is the interpretation accurate and logical? Is the analysis of the data thorough (anything ignored?)* * *Are the figures/tables appropriate for the data being discussed? Are the figure legends and titles clear and concise?* |  | 40 pts |
| 1. Conclusions  * *Do the authors clearly state whether the results answer the questions?* * *Were specific data cited from the results to support each interpretation? Does the author clearly articulate the basis for supporting or rejecting each hypothesis?* * *Does the author adequately relate the results of the current work to previous research?* |  | 30 pts |
| 1. References  * *Are the references appropriate and of adequate quality?* * *Are the references cited properly (both in the text and at the end of the paper)?* |  | 20 pts |
| 1. Technical Quality  * *Clarity, organization, and writing quality (typos, grammar).* |  | 20 pts |

Credit: [The Undergraduate Statistics Project Competition](https://www.causeweb.org/usproc/report-template)

Comments: