

## APA 1161 – Correction Grid for Lab Report

The report will be evaluated on a total of 40 points. It will be subsequently adjusted by the percentage of the final grade.

Name:
Student #

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### General introduction ( /9)

#### Context ( /6)

- Based on a literature review summarize the current knowledge related to the experiment /3
  - o Literature review
- Use the appropriate number of relevant and credible reference to the literature review /3

#### Justification ( /3)

- Clearly states the purpose, the research question
- The hypothesis is formulated to answer the research question and provide a prediction of results /1 /2

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### Methodology ( /6)

- Describe the subjects in the experiment /1
- Summarize the list of facilities and / or equipment used /1
- Describe the experimental procedure (the procedure is reproducible and written in the past) /2
- Describes the statistics used and the software used /2

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### Overall results ( /7)

#### Written results ( /4)

- Identify the main results, the results are just /2
- Explain the visual representations (tables or figures) used with additional information included in the text /2

#### Results (visual representation: tables or figures) ( /3)

- Use clear titles describing the measured variables /1
  - Identify variables and units (axes) /1
  - Tables and /or figures accurately reflect the results /1
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**Discussion ( /10)**

- Clearly outline the goals and assumptions of the laboratory and sets out clearly whether the results support fully, partially or not support the hypothesis /1
  - Use the results (tables and / or figures) to support the hypothesis /2
  - Use a credible and relevant literature to support the interpretation of results /2
  - Respond to the questions in the laboratory protocol /2
  - Mention the sources of errors and possible solutions /3
    - Limitations of the study
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**Conclusion ( /4)**

- Clearly states the main take-home message /2
  - Provides a next scientific step forward following the publication of the results of laboratory /2
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**References ( /2)**

- Include a minimum of three reliable references /1
  - Use APA format /1
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**Appendices ( /1)**

- Includes calculations (eg equation editor) and other relevant documents, the right calculations were made /1
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**Spelling and Grammar /1**

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**Total score of the laboratory /40**

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**Adjusted score**

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*Comments:*