

TEACHER ASSESSMENT OF HL IA SUBMISSION

Student name:

Criterion	Descriptor	Highest mark possible	Teacher mark	Comment
Introduction	Background theories and/or studies are adequately explained and highly relevant to the hypotheses. The aim of your study is clearly stated. The experimental and null hypotheses are appropriately stated and operationalized. The prediction made in the experimental hypothesis is justified by the background studies and/or theories.	5		
Method - Design	The IV and DV are accurately identified and operationalized. The experimental design is appropriate to the aim and its use is appropriately justified. There is clear indication and documentation of how ethical guidelines were followed.	2		
Method - Participants	Relevant characteristics of the participants are identified. The sample is selected using an appropriate method and the use of this method is explained. The target population has been identified and is appropriate.	2		
Method - Procedures (Includes Materials)	The procedural information is relevant and clearly described, so that the study is easily replicable. Details of how the ethical guidelines were applied are included. Necessary materials have been included and referenced in the appendices.	2		
Results - Descriptive	Results are clearly stated and accurate and reflect the hypotheses of the research. Appropriate descriptive statistics (one measure of central tendency and one measure of dispersion) are applied to the data and their use is explained. The graph of results is accurate, clear and directly relevant to the hypotheses of the study. Results are presented in both words and abular form.	2		
Results - Inferential	An appropriate inferential statistical test has been chosen and explicitly justified. Results of the inferential statistical test are accurately stated. The null hypothesis has been accepted or rejected appropriately according to the results of the statistical test. A statement of statistical significance is appropriate and clear.	3		

Criterion	Descriptor	Highest mark possible	Teacher mark	Comment
Discussion	Discussion of results is well developed and complete (for example, descriptive and inferential statistics are discussed). The findings of the student's experimental study are discussed with reference to relevant background studies and/or theories. Limitations of the design and procedure are highly relevant and have been rigorously analysed. Modifications are suggested and ideas for further research are mentioned. The conclusion is appropriate.	8		
Citation of Sources	All in-text citations and references are provided. A standard citation method is used consistently throughout the body of the report and in the references section.	2		
Report Format	The report is within the word limit of 1,500–2,000 words. The report is complete and in the required format. Appendices are labelled appropriately and are referenced in the body of the report. The abstract is clearly written and includes a summary overview of the student's experimental study, including the results.	2		
Total		28		

Additional Comments