**PSYCHOLOGY IA--GRADING SHEET: STUDENT:**

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| **(HL) Criterion** | **Required elements** | **Marks available** | **Marks allotted** |
| **Title page** | • Title  • Student name and number  • Subject and level  • Date, month and year of submission  \*Number of Words |  |  |
| **Abstract (see Criterion I: Report Format)** | • Summary of aims  • Summary of methods  • Summary of results  • Conclusion |  |  |
| **A: Introduction** | • Research question  • Background theories and/or studies are adequately explained and highly relevant to hypotheses.  • Aim of the study is clearly stated.   * Null/Experimental hypotheses are appropriately stated and operationalised. * Prediction made in the experimental hypothesis is **JUSTIFIED** by the background studies and/or theories. | **5** |  |
| **Method** |  |  |  |
| **B: Design** | * IV and DV identified and operationalised. * Experimental design is appropriate to the aim and its use is appropriately justified. * Clear indication and documentation of how ethical guidelines were followed. | **2** |  |
| **C: Participants** | * Relevant characteristics of the participants are identified. * Sample is selected using an appropriate method and use of this method is explained. * Target population has been identified and is appropriate. | **2** | X |
| **Materials** | • Materials: list of materials used.   * Reference to copies in appendices | **IMPORTANT** |  |
| **D: Procedures** | * Procedural information is relevant and clearly described, so that the study is easily replicable. * Details of how ethical guidelines were applied are included. * Necessary materials have been included and referenced in the appendices. | **2** |  |
| **E: Results – Descriptive** | • Reflect the hypotheses of the research.   * 1 Measure of Central Tendency applied to the data and explained. * 1 Measure of Dispersion applied to the data and explained. * Graph of results is accurate, clear and directly relevant to the hypotheses of the result. * Results presented in both words and tabular form. | **2** |  |
| **F: 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 numerical statement of statistical significance is appropriate and clear. | **3** |  |
| **G: Discussion** | * Discussion of results is well developed and complete (for example, descriptive and inferential statistics are discussed).   • Findings of the 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. * Ideas for further research are mentioned. * The conclusion is appropriate. | **8** |  |
| **H: Citation of Sources** | * All in-text citations and references are provided. * A standard citation is used consistently throughout the body of the report and in the references section. | **2** |  |
| **I: Report Format** | * Report within the word limit of 1,500-2,000. * Report is complete and in the required format. * Appendices are labeled appropriately and referenced in the body of the report. * Abstract is clearly written and includes a summary of experimental study, including the results. | **2** |  |
| **Appendices** | * **Supplementary Information:-** * One copy of materials used. (for example, questionnaires, word lists) * One copy of standardized instructions * Informed Consent sheet * One signed copy of Informed consent sheet * Debriefing sheet * Raw Data sheet * **Calculations** * Measures of Central Tendency (Mean, Mode, Median) * Measures of Dispersion (Standard Deviation, Range) * Statistical Test calculations |  |  |
| **TOTAL MARKS** |  | **28** |  |