Primary Trait Analysis of Undergraduate Empirical Research Papers

Paper ID# ___________ Evaluator name ____________________________

Please rate the student's paper along the following dimensions. The scores go from 1 (low) to 4 (high).

Title: 1 2 3 4

Is a concise and informative description of the main focus and/or outcome of the research provided?
Comments:

Abstract: 1 2 3 4

Does abstract contain a brief summary (approx. 100-150 words) of the (a) focus or purpose of the research, (b) basic methodology used, (c) primary results, and (d) major conclusion(s)?
Comments:

Introduction: 1 2 3 4

Is the relevance of the area of study presented? Is appropriate background material in the area of study provided? Are controversies outlined and weighed? Are goals or purpose of the research clearly indicated?
Comments:

Materials & Methods: 1 2 3 4

Are relevant features of the subjects used provided? Are relevant features of the materials and/or apparatus used in the study described? Are procedures clear and need no interpretation? Are appropriate details present?
Comments:

Results: 1 2 3 4

Are raw data summarized using appropriate descriptive statistics, e.g., measures of central tendency (such as means, medians, modes) and variability (such as standard deviations, ranges)? Are data in an easily understood and succinct form, e.g., tables, figures, with appropriate titles and captions? Are appropriate inferential statistics, e.g., t-tests, correlations, ANOVAs, provided? Is reader verbally guided through the essential features of the data?
Comments:
Discussion: 1 2 3 4

Are essential findings of research summarized and interpreted? If hypotheses or predictions were made, was an indication of whether the results were supportive of them made? Was a discussion of how the results of the study fit in with those of previous studies, theories or hypotheses provided? Were major implications or conclusions of the study discussed?

Comments:

References: 1 2 3 4

Does reference style conform to APA format? Do all citations in the text have a reference and are all references cited at least once in the text?

Comments:

Technical preparation of the report: 1 2 3 4

Does report conform to APA format? Is the report neat, readable, and with few spelling and typographical errors?

Comments: