

STUDENT NAME/PAPER No.: \_\_\_\_\_

**I. Organization of Presentation: 50 points**

**TOTAL POINTS (organization):** \_\_\_\_\_

- a. Introduction: 15 points
  - i. \_\_\_\_\_ Hypothesis clearly stated.
  - ii. \_\_\_\_\_ Research objectives stated clearly.
  - iii. \_\_\_\_\_ Introduction material stated succinctly but in enough detail to allow audience to understand importance of problem.
  - iv. \_\_\_\_\_ Important related studies noted.
- b. Materials and Methods: 10 points
  - i. \_\_\_\_\_ Materials and methods succinctly presented, yet in enough detail that allows the audience to follow procedures.
  - ii. \_\_\_\_\_ Appropriate method of data analysis noted.
- c. Results and Discussion: 20 points
  - i. \_\_\_\_\_ Results summarized with appropriate use of statistics or other techniques for data analysis.
  - ii. \_\_\_\_\_ Importance of results discussed in relation to objectives.
  - iii. \_\_\_\_\_ Plans for future direction of research discussed.
- d. Questions: 5 Points
  - i. \_\_\_\_\_ Questions answered fully and effectively.

**II. Presentation Techniques: 50 points**

**TOTAL POINTS (presentation techniques):** \_\_\_\_\_

- a. \_\_\_\_\_ Speaker presents paper at volume clearly audible to the entire audience.
- b. \_\_\_\_\_ Student speaks at appropriate speed and clarity so as to be understood by the audience. Students for whom English is a second language should take extra care to speak clearly.
- c. \_\_\_\_\_ Students use appropriate inflection in voice, hand gestures, and maintains eye contact with the audience during presentation.
- d. \_\_\_\_\_ Student times presentation to allow enough time for questions (approximately 13 minutes for a 15 minute presentation).
- e. \_\_\_\_\_ Student repeats each question from the audience.
- f. \_\_\_\_\_ Color of font and text of sufficient contrast for maximum clarity.
- g. \_\_\_\_\_ Bullet points succinctly stated for clarity. Text on each slide restricted to most important points.
- h. \_\_\_\_\_ Font size large enough to be read clearly by the audience.
- i. \_\_\_\_\_ Text slides supported with sufficient illustrations to add understanding and interest to the presentation.
- j. \_\_\_\_\_ Graphs and tables easy to read and understand by the audience.

**III. Research: 50 points**

**TOTAL POINTS (research):** \_\_\_\_\_

- a. \_\_\_\_\_ Uniqueness and creativity of research objectives.
- b. \_\_\_\_\_ Creativity of research approach as presented in "Materials and Methods"
- c. \_\_\_\_\_ Complexity of research efforts.
- d. \_\_\_\_\_ Use of innovative techniques for evaluation and assessment of results.
- e. \_\_\_\_\_ Completeness of results and discussion in achieving research objectives.

**IV. TOTAL POINTS (out of 150):** \_\_\_\_\_

**General Comments:**