PROJECT RUBRIC - COMP 3106 ARTIFICIAL INTELLIGENCE

Student name(s):

Introduction (15 marks) Does the student(s) show a sufficient depth of knowledge about the topic area? How does the project fit into the topic area? Is the significance of this project identified? Was sufficient background information given to appreciate the purpose of the project? Was prior work identified and used to contextualize the project? What is the objective of the project? Methods (25 marks) Are the methods from artificial intelligence? Are the methods appropriate to address the objective? Are the methods clearly described? Is the dataset appropriate to address the objective (if applicable)? Is the dataset appropriate clearly described (if applicable)? Did the student(s) adequately differentiate this work from previous work in the area? Are the advantages/disadvantages of the methods addressed? Are the methods appropriately evaluated or validated? Results (15 marks) Are the appropriate qualitative and quantitative results included? Are the results/outcomes presented in a well-organized and coherent manner? Are the principal results appropriately explained? Discussion (15 marks) Are the conclusions consistent with the results? Are results/outcomes analyzed with respect to the objective of the project? Are the limitations or biases in the project identified? Are potential improvements on the project identified? Are other avenues for future research in the topic area identified? Quality of report (10 marks) Is the structure of the report logical? Is the style of writing appropriately formal? Is the formatting of the report consistent and easy to follow? Quality of demonstration (20 marks) Does the demonstration illustrate how the implementation works? Can the student(s) answer technical questions about the methods?

For all items: Excellent = 80% - 100%, Good = 70% - 80%, Fair 60% - 70%, Poor = 50% - 60%, Insufficient = <50%

Did the student(s) interpret and answer questions appropriately?

This project rubric should be completed with consideration to both the project demonstration and the project report.

Feedback:

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