Research Paper 1

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This assignment has two parts:

Part 1 is a study and research on benefits associated with Artificial Intelligence and Part 2 is about listing Tools available in market using AI.

# Part 1 Artificial Intelligence

1. Describe what is AI – How does it work? (5 marks)
2. List the benefits associated with Artificial Intelligence (5 marks)
3. Human Intelligence v/s Artificial Intelligence (5 marks)

# Part 2 Tools supporting AI

1. List the tools available as of today using AI technology in any domain (5 marks)
2. Describe in detail any one of them (5 marks)
3. Successful AI Tools in Education domain (5 marks)

Please submit your research paper with citations included within an office document (pdf, docx). If you wish to follow IEEE standard format, feel free to do so. Name your submission with the format as below:

LNameFNameInitial-A01 (where LName represents your Last Name, FNameInitial represents your first name’s initial)

e.g., Submission for Jason Liu should be named as LiuJ-A01.docx or LiuJ-A01.pdf

\*\*If working in group, submission must be named as LName1FNameInitial-LName2FNameInitial-A01 and only one of the group members can upload. No need for both the members to submit the same assignment.

e.g., Submission for Jason Liu and Samir Malik should be named as LiuJ-MalikS-A01.docx

\*\*If any concerns, send an email at [himani@conestoga.on.ca](mailto:himani@conestoga.on.ca) with your **section and name** mentioned in the subject.