

CAB420: Machine Learning Assignment 2

7 (High Distinction)	6 (Distinction)	5 (Credit)	4 (Pass)	3 (Marginal Fail)	2 (Fail)	1 (Low Fail)
Analysis of Approaches / Background - Why the proposed approaches are suitable for the project, and comparison to existing approaches (30%)						
Demonstrates <i>superior</i> knowledge of the proposed approaches, relevant to the project.	Demonstrates <i>advanced</i> knowledge of the proposed approaches, relevant to the project.	Demonstrates <i>credible</i> knowledge of the proposed approaches, relevant to the project.	Demonstrates <i>good</i> knowledge of the proposed approaches, relevant to the project.	Demonstrates <i>limited</i> knowledge of the proposed approaches, relevant to the project.	Demonstrates <i>poor</i> knowledge of the proposed approaches, relevant to the project.	Demonstrates <i>no</i> knowledge of the proposed approaches, relevant to the project.
System Design, Experimentation Results and Discussion – The outcomes produced by the project if the project is completed successfully (45%)						
Presents a <i>superior</i> analysis of at least 3 algorithms, the experimental results, and the interpretation of the results.	Presents an <i>advanced</i> analysis of at least 3 algorithms, the experimental results, and the interpretation of the results.	Presents a <i>credible</i> analysis of at least 2 algorithms, the experimental results, and the interpretation of the results.	Presents a <i>good</i> analysis of at least 2 algorithms, the experimental results, and the interpretation of the results.	Presents a <i>limited</i> analysis of an algorithm, the experimental results, and the interpretation of the results.	Presents a <i>poor</i> analysis of an algorithm, the experimental results, and the interpretation of the results.	Presents <i>no</i> convincing analysis of an algorithm, the experimental results, and the interpretation of the results.
Clarity of Slides and Quality of the Presentation (15%)						
Demonstrates <i>superior</i> use of slides and demo (if appropriate) to aid presentation. Answers all questions correctly.	Demonstrates <i>advanced</i> use of slides and demo (if appropriate) to aid presentation. Answers almost all questions correctly.	Demonstrates <i>credible</i> use of slides and demo (if appropriate) to aid presentation. Answers most questions correctly.	Demonstrates <i>good</i> use of slides and demo (if appropriate) to aid presentation. Answers some questions correctly.	Demonstrates <i>limited</i> use of slides and demo (if appropriate) to aid presentation. Answers few questions correctly.	Demonstrates <i>poor</i> use of slides and demo (if appropriate) to aid presentation. Answers no questions correctly.	Demonstrates <i>no</i> significant use of slides and demo (if appropriate) to aid presentation. Answers no questions correctly.
Presentation (10% of mark)						
All parts of the report are presented at the highest possible standard, including spelling and grammar, style, formatting, structure and fluency of language and terminology.	The report is <i>very well written</i> and understandable throughout, with only a few insignificant presentation errors.	The report is <i>well written</i> and understandable throughout, but with a few noticeable presentation errors.	The report is <i>generally well-written</i> and understandable, but with a few small presentation errors that make one or two points unclear.	The report contains a number of <i>distracting errors</i> in its presentation, making several parts hard to understand.	Large parts of the report are <i>poorly written</i> , making many parts difficult to understand.	The entire report is <i>poorly-written</i> and/or incomplete and/or <i>impossible to understand</i> .