


ECE498B: Final Prototype Demonstration Grading Sheet*

 Consultant: Fill this in after completing the *Prototype Checklist*

Group number (e.g., 2023.75): _____

	Descriptions to help guide marking				Marks
Assessment of how effectively the prototype meets the project objective and satisfies the project specifications	11-12.5 marks The demo shows that the project objective has been met and that <u>all essential and all non-essential</u> design specs are satisfied. Work is of the highest quality. Highly novel, elegant, <u>and</u> creative.	8-10 marks The demo shows that the project objective has been met and that <u>all essential and most non-essential</u> design specs are satisfied. Work is good to high quality. Novel, elegant, or creative.	5-7 marks The demo <u>arguably</u> shows that the project objective has been met and that <u>all essential</u> design specs are satisfied. Work is adequate quality. Arguably novel, elegant, or creative.	0-4 marks The demo shows that the project objective is only partially met. Some essential design specs are not satisfied. Work is poor quality. Neither novel, elegant, nor creative.	____ 11.5 ____ / 12.5 (A)
Assessment of the level of challenge of the project	11-12.5 marks The project is <u>significantly challenging</u> for a fourth-year group. Substantial <u>upper-year</u> university-level knowledge and skills were <u>clearly</u> used for analysis or design. The project is <u>clearly</u> consistent with the ~1000 person-hour expected workload.	8-10 marks The project is <u>challenging</u> for a fourth-year group. Substantial <u>upper-year</u> university-level knowledge and skills were <u>arguably</u> used for analysis or design. The project is <u>arguably</u> consistent with the ~1000 person-hour expected workload.	5-7 marks The project is <u>fairly straightforward</u> for a fourth-year group. Substantial <u>second-year</u> university-level knowledge and skills were used for analysis or design. The project is <u>likely not</u> consistent with the ~1000 person-hour expected workload.	0-4 marks The project is <u>simple</u> for a fourth-year group. No substantial knowledge or skills beyond <u>first-year</u> engineering were used for analysis or design. The project is <u>far from being</u> consistent with the ~1000 person-hour expected workload.	____ 12.5 ____ / 12.5 (B)
Comments (required if final mark is very high or very low): Great prototype. Only fixing minor glitches and some improvements remain that are being worked on.					____ 24 ____ / 25 Final mark (A) + (B)
Consultant's signature:  _____ Date: <u>2023/03/07</u>					