

254497 Undergraduate Thesis

Mark Scheme

Your overall mark for the Undergraduate Thesis will be based on your report document (40%), your advisor's evaluation (10%) and your final presentation (50%).

Each part has a list of evaluation points described below. You must satisfy all the evaluation points to pass the course.

Part 1: Report document (40%)

1.1. Idea and originality

- The motivation for the project is perfectly clear.
- The idea is valid and unique or is a novel extension of existing work.

1.2. Background and literature review

- At least 3 related works are cited and references correctly given.
- Cited work is discussed in relation to the proposed work.

1.3. Clarity of implementation

- An accurate and complete explanation of the design and implementation is given.

1.4. Evidence of testing

- A test in a real environment with evaluation (e.g. client feedback) is given.

1.5. Completeness

- The report covers all the sections required by the template and every section is covered in sufficient detail.

1.6. Use of figures and tables

- Figures and tables are used appropriately, are relevant to the content, and assist understanding of the topic.
- All figures and tables are correctly presented and referred to in the text.

1.7. Language and plagiarism

- There are few or no errors in the language usage, grammar or spelling.
- No apparent plagiarism.

Part 2: Advisor's evaluation (10%)

2.1. Responsibility

- Demonstrated high levels motivation in developing their project.
- Able to write their report independently without encouragement.

2.2. Progress

- Came for regular meetings (or communicated regularly) and showed significant progress throughout the semester.

Part 3: Project presentation (50%)

3.1. Organisation & timing

- Ready to start immediately at the allotted time.
- Presentation was an appropriate length of time.

3.2. Delivery of the presentation

- Holds attention of entire audience with the use of direct eye contact, and seldom looking at notes.
- Clear and concise presentation material.

3.3. Enthusiasm for the topic

- Demonstrates strong enthusiasm about topic.
- Increases audience understanding of a topic and convinces the importance of their project.

3.4. Knowledge of the topic

- Demonstrates full knowledge by answering all questions with explanations.

3.5. Quality of technology demonstration

- Demonstrates a fully functional and high quality software program, website, or other technological artefact.
- Free of critical bugs or errors.

3.6. Completeness of project

- The project presentation demonstrates that the objectives set in the report have been met.
- The result or output of the project exceeded expectations or went above and beyond the objectives.