**GINA CODY School of Engineering and Computer Science Department of Computer Science and Software Engineering**

**Concordia University SOEN 342**

**Phase 3**

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| **Type: Course project**  **1. Presentation on the final document**  **Evaluation: 7% of the final mark**  **Submission: Electronic Submission through Moodle course homepage. Your report should be named Groupname\_phase.** |

**Description:**

This is the final phase of the project. In this phase, the team needs to present their work on the requirement analysis of the app of their choice.

**PRESENTATION: Every Team needs to present their work. Make sure you have included below mentioned points in your presentation.**

* Problem Definition: State the problem that system is solving and how it is solving.
* Purpose of the system: Explain the purpose of the system. What is the system used for and target audience?
* System Features: List out the distinctive features of the system (highlight some features making your system better/different)
* Analysis of Risk/ Risk related to the system: Present the risks that this project faced.
* Validation of the Requirements: Provide the information on how the requirements specified are valid and meet the project objectives.
* Conclusion: concluding thoughts about the work, how easy it is the design and how much work is needed before being able to do the development.

**Group Report: This is going to be the first report.**

* Add a section quality assurance and change management.
* Add a section for the GUI.

**INDIVIDUAL REPORT: Every member of the team needs to submit an individual report where you need to discuss the work in each of the RE phases and your own contribution and thoughts, the individual report can be as follows:**

* Document purpose: Summarize what this individual report is covering.
* Problem definition: start with a definition of the problem and discuss how valuable the project is, what was your personal input to this phase of work, what do similar projects do?
* Requirement definition: what are the difficulties you faced the most for the requirements definition work? How did you do, as a team, the elicitation and what do you think about it?
* Risk analysis: What are the most important risks related to this project? are they process related, or project related? Discuss if you were able to mitigate some risks and if all the problems you faced by the end of the project were expected or analysed during the risk analysis work.
* Requirements specification: Which tool did you use to define and specify the requirements, what are the key features this tool offers?
* How the requirements and the teamwork were validated: were you using any framework (Git, google drive…) and how the communication and validation were conducted.
* Learning outcomes and suggestions: what did you learn from this work and how do you assess the project work (in terms of work, the idea of the project, the required deliverables) and what changes you suggest making the project work more valuable to the students.

**Rubics for grading**

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|  | Presentation marking rubric |  |
| Visual appeal | * No errors in spelling, grammar, and punctuation. * The information is clear and concise. * Slides are visually appealing and engaging | 5% |
| Presentation skills | * Good audience engagement. * Engaging body language | 10% |
| Content | * Concise summary of the questions answered. * Complete coverage of the group work | 10% |
| Format Issues | * Slides are numbered. * Titles and other components are clear | 5% |
| Technical Correctness | • All technical aspects are presented (features,  risks ...) | 20% |
|  | Total | 50% |

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|  | reports marking rubric (both) |  |
| Correctness of the document | The students should cover all the elements of the project. | 10% |
| Quality of the information | The information provided by the student should be correct and from their own experience with the project | 15% |
| Technical correctness | All the technical aspects mentioned in the document should be correctly explained | 15% |
| Learning Outcomes and Suggestions | The students need to provide their learning outcomes and their suggestions related to the project | 5% |
|  | Total | 50% |