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| **(RVS)** | **Weight** | **Description** |
| **Main report**  **45%)**    Word count starts from first page to the last page of your report (pdf or word document) submitted to TurnItIn (Title to the last sentence in the last appendix excluding the reference list (see next))    Max three-page single column for reference list. This is excluded from word count.    Min word count: 8,000  Max word count: 10,000 | Presentation (5%) | Acknowledgements, length, spelling, grammar, written style, table of contents, page numbers, referencing style (Harvard) etc. |
| Project introduction including project aims, motivation for the work, personal development objectives (5%) | Clear explanation of the project scope and background. Clear description of personal development objectives. |
| Literature review & fact-finding (10%) | Systematic investigation of relevant topics. Surveying appropriate sources. Clearly understood and coherently presented research and development review. |
| Description of each of the major components (10%) | Clear explanation of the problem and objectives. Clear explanation of each of the major aspects of the product including a rationale for each of the design and implementation decisions. |
| Description of the development lifecycle (5%) | Clear evidence of the application of an appropriate software development methodology. Discussion of each of the major stages including how validation and verification were applied at each stage. |
| Critical analysis and reflection (10%) | What went wrong and what was right? What could be done differently next time? Appraisal of the product; analysis of approach taken (with hindsight); analysis of software/tools used. Technical and realistic narrative for the project. |
| **\*Viva**  **(10%)**    Viva is mandatory. Students without Viva will receive 0% marks for their final submission out of 90%. It will result in failing the module.  \***Mandatory** | Timing, delivery, and system coverage (5%) | Professional demonstration filled the available time appropriately with time for questions. All-important use cases covered |
| Question handling (5%) | The student can defend the system |
| **The System**  **(45%)**    You must show the examiners your developed software/demo plus pieces of codes that you have written. | Product (30%) | The product meets the objectives of the agreed project contract (completeness) and the requirements for development project |
| Robustness and usability (15%) | Usability, robustness, and correctness. |

For each criterion in the rubric, we have these boundaries for marks:

1. Clear fail (CF) <30%
2. Marginal fail (MF) 30-39%
3. Bare pass (BP) 40-49%
4. Clear pass (CP) 50-59%
5. Very good (VG) 60-69%
6. Excellent (EXL) 70-79%
7. Exceptional (EXC) 80-89%
8. Outstanding & Innovate (O&I) >90%