**6COSC001W Coursework One Self Assessment Sheet 2020**

Please rename this document as “UoWNumber.CW1.2020.Self-Assessment.docx”

Example: “w1234567.CW1.2020.Self-Assessment.docx” and upload. ONLY WORD DOC.

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| --- | --- | --- | --- |
| Student Name: | Zeeshan Khalish | Student ID: | W1713056 |
| Marker: |  | **Final Mark** | **%** |

# Part A – Requirements

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| Achieved:  I was able to type up multiple functionalities and non-functionalities with a desccription |
| Comments by Marker: |

*Max Marks Available 10%.*

# Part B – Use Case Diagrams

1. Draw one or more use case diagrams for the system.

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| Achieved:  I created two use case diagrams with a description for each one |
| Comments by Marker: |

*Max Marks Available 5%.*

1. Description for the main flow of each use case.

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| Achieved:  I gave a description for each one and I then made success scenarios as well |
| Comments by Marker: |

*Max Marks Available 10%.*

# Part C – Classes

1. Classes, Responsibilities, and Collaborations

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| --- |
| Achieved:  I created a CRC table that was made with multiple classes |
| Comments by Marker: |

*Max Marks Available 10%.*

1. Domain model for the system.

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| Achieved:  I was not able to do that |
| Comments by Marker: |

*Max Marks Available 15%.*

# Part D – Sequence Diagrams

Sequence diagram for each use case using MVC as a design pattern.

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| Achieved:  I created sequence diagrams for each relevant use case so I did not have too many sequence diagrams |
| Comments by Marker: |

*Max Marks Available 15%.*

# Part E – Activity

Detailed Activity diagram for the prediction functionality.

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| Achieved:  I created an activity diagram that used averages for the prediction |
| Comments by Marker: |

*Max Marks Available 15%.*

# Part F – Evaluation and Report

- Completion of this evaluation report

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| --- |
| Comments by Marker: |

*Max Marks Available 5%.*

- Suitability for implementation

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| --- |
| Achieved:  I made the report |
| Comments by Marker: |

*Max Marks Available 15%.*