ISSU0053 Data Science and Big Data Analytics **Report ID: 1043384**

UCL International Summer School for Undergraduates 2019

**Assessment I: Computer Practical Work and Write-up (50%)**

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| **Task** | **Mark** | Comments |
| T1: Explore the dataset | A |  |
| T2: Linear **/** logistic regression **/** LDA | A |  |
| T3: Decision Tree methods | A |  |
| **Overall task:** | A |  |
| Use of Figures | A-B |  |
| Introduction, Commentary, Summary | A |  |
| Coding Technique | A |  |
| Writing Standard | A |  |
| Structure & Presentation | A-B |  |
| **Overall:** | A  (70%) |  |

**Strengths:**

- good intro and comments throughout the code- it was easy to follow what you were doing

- you seem to have understood the main concepts covered in class

**Focus on improvement:**

- 90% of your submitted report is just printed out results which is confusing and hard to read

- more figures, plots and tables would have helped to get a better understanding of your results

- all of your data is highly correlated as shown by the corrplot – this needs more analysis

- a comparison of all the models and their accuracies at the end would have been helpful