ISSU0053 Data Science and Big Data Analytics **Report ID:** **1043352**

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++ |  |
| Introduction, Commentary, Summary | A+ |  |
| Coding Technique | A++ |  |
| Writing Standard | A++ |  |
| Structure & Presentation | A++ |  |
| **Overall:** | A++  (100%) |  |

**Strengths:**

- excellent report

- you clearly understood all the concepts covered in class and implemented them in your report – well done!

**Focus on improvement:**

- not much to say. A slightly longer introduction (one sentence that you’re predicting quality score from 0-10) and an overall comparison of models which highlights the best model in the end could have been added

- would have been interesting to include Kaggle score, given that it’s a kaggle challenge