ISSU0053 Data Science and Big Data Analytics **Report ID:** **1043348**

UCL International Summer School for Undergraduates 2019

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

|  |  |  |
| --- | --- | --- |
| **Task** | **Mark** | Comments |
| T1: Explore the dataset | A+ |  |
| T2: Linear **/** logistic regression **/** LDA | A+ |  |
| T3: Decision Tree methods | A+ | Also implemented KNN |
| **Overall task:** | A+ |  |
| Use of Figures | A |  |
| Introduction, Commentary, Summary | A+ |  |
| Coding Technique | A |  |
| Writing Standard | A |  |
| Structure & Presentation | A |  |
| **Overall:** | A+  (85%) |  |

**Strengths:**

- good, compact, easy to follow report which implements all the tasks asked for

- clear introduction and commenting

- great conclusion that presents each model individually and identifies best one

- excellent job

**Focus on improvement:**

- if you copy-paste code, make sure to change it so it fits your data. Your plots are titled “Fare distribution of third class passengers \n embarked from Southampton port” ;)

- Half of your report are unnecessary warning messages – disable them!