

DAS Group Project 1

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| Group | 18 | Overall Grade | A4 |
| Analysis | | | |
| Justification of data and research questions (e.g. relevance and suitability) | 4 | (out of 6) | |
| Relevant exploration of the data set using multiple exploratory techniques has been conducted and any possible patterns/anomalies have been identified. | 2 | (out of 4) | |
| Appropriate statistical methods have been correctly applied. | 5 | (out of 6) | |
| R code is tidy, reproducible and well commented | 3 | (out of 4) | |
| Poster Design & Content | | | |
| Informative title, author information and referencing. | 2 | (out of 2) | |
| Clarity of explanation and lack of typos. | 2 | (out of 2) | |
| Visual layout/use of space | 1.5 | (out of 2) | |
| Appropriate amount of text and size | 2 | (out of 2) | |
| Inclusion of appropriate plots/tables and appropriate sizing | 1 | (out of 2) | |
| Appropriate captioning/structure | 1 | (out of 2) | |
| Appropriate colour scheme | 2 | (out of 2) | |
| Introduction to the problem to be tackled | 2 | (out of 2) | |
| Description of the data, modelling, analysis and results | 3.5 | (out of 5) | |
| Statement of conclusions | 2 | (out of 2) | |
| Logical flow of material | 2 | (out of 2) | |
| Viva | | | |
| Summary of analysis | 5 | (out of 6) | |
| Response to questions | 4 | (out of 5) | |
| Extensions/Future work | 2.5 | (out of 4) | |
| | | | 46.5 Total out of 60 |

| Boundaries | 22pt | Grade |
|------------|------|-------|
| 0 | | 0 H |
| 0.5 | | 1 G2 |
| 5.5 | | 2 G1 |
| 11.5 | | 3 F3 |
| 13.5 | | 4 F2 |
| 15.5 | | 5 F1 |
| 17.5 | | 6 E3 |
| 19.5 | | 7 E2 |
| 21.5 | | 8 E1 |
| 23.5 | | 9 D3 |
| 25.5 | | 10 D2 |
| 27.5 | | 11 D1 |
| 29.5 | | 12 C3 |
| 31.5 | | 13 C2 |
| 33.5 | | 14 C1 |
| 35.5 | | 15 B3 |
| 37.5 | | 16 B2 |
| 39.5 | | 17 B1 |
| 41.5 | | 18 A5 |
| 44.5 | | 19 A4 |
| 47.5 | | 20 A3 |
| 50.5 | | 21 A2 |
| 53.5 | | 22 A1 |

Comments - Marker 1

- A well constructed poster and well delivered viva
- Some plots are compressed and could be enlarged, tables and plots need captions.
- Could discuss some extensions modelling wise also

Comments - Marker 2

- Large amount of space used for title
- No need to duplicate values (eg decimal and percentage for R^2)
- No need for diagnostic plots in poster
- Good answer to 'practical significance' question
- Weak answer to further work question