

Multivariate Analysis: assessment grading guidelines

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Within each question, marks will be allocated based on consideration of the following three equally important categories, each of which has associated learning outcomes (LO):

1. Content and Understanding.
LO: deep knowledge of the mathematical and statistical underpinnings of the methods being examined.
2. Organisation and Style.
LO: ability to convey concisely, logically, correctly and effectively the interpretation of the application of the methods being examined.
3. Initiative.
LO: ability to compose correct, concise and clear R code, and to choose and create suitable statistical graphics.

Some generic guidance that may be helpful when compiling your submission follows.

- Make appropriate choices of material to include, with no inappropriate gaps and not overly lengthy.
- Make correct statements of complex mathematical and statistical concepts.
- Communicate mathematics and statistics effectively to a specialist or non-specialist, as relevant.
- Submissions should: have few or no typographical errors, use mathematical language properly, contain well-integrated and well-labelled diagrams and images and have a logical structure.
- Write succinctly and correctly, both mathematically and grammatically.
- Reference sources appropriately where required in standard format.
- Your submission should be consistent with respect to notation, use of language, and style.