Research Methods & Technical Writing

Assignment 1

Short Report on Journal Papers - 2 Papers

Due date: Tuesday 25th February 2025

Your Report should be no more than four pages long excluding (not counting) your reference list. Please use the template provided.

You will review and discuss two journal articles in relation to your research project. Your report should include the following nine items as well as a short introduction and conclusion.

- 1. The reasons for choosing each of the journal articles.
- 2. Define the research problem and resulting hypothesis or proposition for each paper.
- 3. Identify research methods, materials and tools used by the authors.
- 4. Identify any quantifiable or statistical testing carried out as part of the research.
- 5. How will your project be different?
- 6. Identify the use of argument i.e., recognising & testing argument, constructing an argument.
- 7. Identify any ethical considerations relevant to the research.
- 8. Identify the findings of the research was the hypothesis accepted or rejected?
- 9. How do you see your research adding to the knowledge base for the subject matter?

You should email a copy of your assignment to Robert.hickey@tudublin.ie by the due date and time.