**Title in Times New Roman font, Size 16, bold, do not exceed 100 characters.**

Sam L. Jones (student), Author 2 (student), Author 3 (student), (Advisor if applicable)

1. School Name A
2. School Name B

Corresponding Author email:

**Abstract**

An abstract is mandatory for each paper; it should summarize the purpose of the research, key findings and conclusion.

**Introduction**

Provide background information to establish the significance of your research. Summarize relevant literature and clearly state the research objective. Hightlight how your study differs from existing work..

**Methods**

The methods section should provide a detailed account of how the research was conducted. Describe the experimental design, techniques, and materials used in sufficient detail so that other researchers can replicate your study. Include information on sample sizes, data collection procedures, analytical tools and any statistical methods applied. If your research involved hazardous materials, include relevant safety precautions. Ensure clarity and conciseness while maintaining thorough documentation.

**Results and discussion**

Summarize the key findings of your research with supporting data; include any trends, correlations, or significant observations. Provide a clear interpretation of the results, explaining how they relate to your research question or hypothesis. Compare your findings to existing literature and discuss any consistencies or unexpected results. Highlight potential implications, practical applications, and any limitations of the study.

All figures and tables should be numbered: Figure 1, Table 1, etc. Ensure that all abbreviations are defined upon first use.

***Subsection heading***

Divide results and discussion into well-structured sections of appropriate length to clearly highlight key points and ensure better readability. Avoid placing text alongside figures- figures and tables should be embedded between paragraphs with proper captions.

**Conclusion**

Provide a concise summary of the research finding and their significance. Restate the main conclusions drawn from your study and highlight their implications for the field. Discuss potential real-world applications and suggest areas for future research. Avoid introducing any new data or findings in this section.

**Acknowledgements**

Acknowledge any funding, mentors, supervisors or other contributors, including names of any laboratories.

**References**

Cite all sources using the APA standard citation style. References should be numbered in the order they appear in the text.

**Authors**

This section is optional but highly recommended, please provide a brief bio that highlights their academic interests. It may include university acceptance and planned major. Each author is limited to 50 words.