

TITLE OF THE ARTICLE

Given name, Middle Initial, Surname¹, Given name, Middle Initial, Surname²

¹Position, Institutional Affiliation, Country, Email address

²Position, Institutional Affiliation, Country, Email address

Note: Use only one (1) affiliation if the research group is from same school preferably represented by the 1st author. The 1st author is the primary contributor to the study and the numbering of the authors depends on the degree of their contribution.

ABSTRACT

A research abstract provides a succinct distillation of a research manuscript or project, typically appearing as the introductory section to offer a comprehensive overview of the investigation. The composition of a formal abstract necessitates the inclusion of several critical components: initially, the specific research topic or subject matter must be explicitly defined to establish the study's primary focus. Subsequently, the principal research question or objective should be clearly articulated to delineate the fundamental purpose of the inquiry. Furthermore, a concise exposition of the methodology is required, encompassing the experimental design, data acquisition protocols, and analytical frameworks employed to address the research objective. The abstract must also summarize the primary findings, emphasizing significant empirical data that advance the understanding of the research problem. Finally, a concluding statement should be provided to discuss the broader implications of the results and their scholarly significance within the relevant field of study. *Note the abstract is 200 to 250 words only.*

Keywords: Keyword1, keyword2, keyword3, keyword4, keyword5. (Note: Craft keywords derived from the study's title. This ensures that your paper is easily accessible when individuals search for your work.

INTRODUCTION

In the initial paragraph, the researcher must introduce the study by providing a comprehensive contextual overview to facilitate the reader's conceptual understanding. For instance, if the investigation focuses on communication, it is imperative to provide a formal definition, examine its various modalities, underscore its academic and practical significance, and delineate its substantive impact on individual subjects. *Please note that a minimum of 10 and preferably up to 15 articles are required to furnish substantial information about the topic.*

The second paragraph of the introduction must delineate and provide an extensive exposition of the specific issues, concerns, or problematic phenomena pertinent to the study's primary subject matter, as established in the preceding section. As stipulated by Ramos (2023), it is essential for this paragraph to facilitate a rigorous, evidence-based understanding of the academic and practical challenges inherent to the research topic. *The researcher must substantiate these challenges with evidence from a minimum of 15 and preferably up to 20 articles, or more if available, (Ramos & Gonzales, 2023).* It is imperative to maintain direct thematic alignment between the identified research concerns and the primary subject of the investigation. (Ramos et. al., 2023).

In the third paragraph, seek out articles that address solutions to the issues, concerns, or problems identified in the second paragraph. Provide a concise overview of the solutions presented in existing studies, allowing the researcher to pinpoint gaps in the literature. Incorporate a minimum of 15 and preferably up to 20 articles in this section. *Note that a greater number of articles will enhance the substantiation of arguments (Research Center Office:RCO,2023)-group authors.*

The fourth paragraph should be dedicated to the identification of research gaps emerging from the problems and solutions discussed in the second and third paragraphs. It is imperative to explicitly delineate the deficiencies in current scholarship and provide a comprehensive introduction to the proposed study's conceptual framework. Furthermore, this section must establish the novelty and scholarly merit of the investigation, offering a rigorous justification for its distinctive contribution to the established body of knowledge.

Within the fifth paragraph, authors must delineate the academic impact and scholarly contribution of the study, as previously introduced in the fourth paragraph, while reinforcing its overall significance.. *Note: Ensure that the articles referenced throughout the introduction are from within the last three years to maintain relevance.*

Objectives of the Study

In the formulation of research objectives, it is essential to provide a precise articulation of intended outcomes in a sequential manner, initiating each statement with the infinitive "to.": (a) objective # 1(b) objective #2 (c) objective #3 (d) objective #4 . (e)objective #5. *Note: The author should ensure that the problems are articulated in the introduction paragraph#2 in relation to the objectives of the study. This is the reason why the format chooses objectives of the study instead of statements of the problem.*

Review of Related Literature and Studies

Identify the study variables as outlined in the study objectives to underscore their relevance. *Note: Provide a minimum of 10 to 15 articles per variable to substantiate their significance.*

Note: if in case you have block quotation with narrative citation the format should look like this:

The institutional IMRAD guidelines established by Ramos et al. (2023) state that: "It is imperative for researchers to comprehend the content of each section of the manuscript to ensure the quality of the research work."

Theoretical Framework

As illustrated in Figure 1, the theoretical framework constitutes the fundamental basis for the study's conceptual framework. It is essential to establish a rigorous conceptual foundation by delineating the primary concepts, constructs, and variables central to the investigation. This section serves to elucidate the theoretical underpinnings, thereby facilitating a comprehensive understanding of the interconnectedness among the variables. Furthermore, the researcher must justify the selection of this specific framework as the most appropriate analytical lens for addressing the research questions and demonstrate its alignment with the established study objectives.

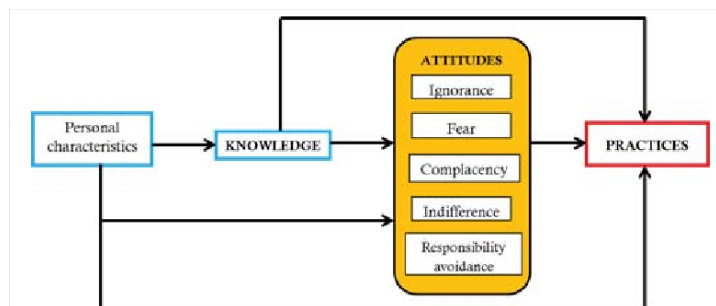


Figure 1. Theoretical Framework

Conceptual Framework

Figure 1. Provide a schematic illustration representing the research conceptualization derived from the established theoretical framework. Subsequently, provide a rigorous exposition detailing the interrelationships among the defined variables and their respective functions within the inquiry. Elucidate the specific contributions of the investigation toward resolving the identified research problem and demonstrate the structural alignment with the study's primary objectives.

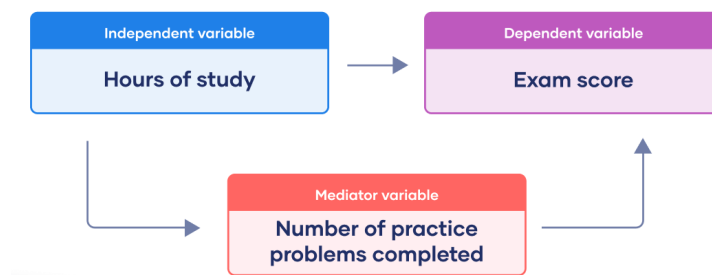


Figure 1. Conceptual Model with a mediating variable

METHODS

Research Design

The researcher must explicitly identify and justify the selected research design in accordance with the study's primary objectives, determining whether a descriptive or exploratory approach is most appropriate through the application of quantitative or qualitative methodologies. It is critical that the author does not merely provide a definition of the design, but rather provides a rigorous elucidation of the rationale supporting its selection for the inquiry.

Respondents

Authors must explicitly delineate and provide a comprehensive justification for the sampling methodology utilized in the selection of study participants, such as random, convenience, or stratified sampling. A rigorous rationale must be presented to establish the appropriateness of the chosen technique relative to the specific research context and scholarly objectives.

Instrument

Provide a comprehensive exposition of the survey's objectives and delineate the constituent sections of the research instrument, establishing their specific relevance to the study's context. It is incumbent upon the author to articulate the methodological framework utilized in the design of the survey and specify the foundational basis for its development. *Note: In instances where the authors have formulated the questionnaire, scholarly evidence or peer-reviewed literature must be provided to validate the relevance of the study variables. If an existing instrument is adopted, the original author must be formally cited alongside a rigorous justification for its selection.*

Data Gathering Procedure

Provide a comprehensive exposition of the systematic protocols utilized for data acquisition, commencing with the formal procurement of institutional authorization and concluding with the terminal phase of data tabulation.

Analysis

Detailed specification of the statistical methodologies employed is required, ensuring rigorous alignment with the primary research objectives. It is mandatory for the researcher to provide a comprehensive justification for the selection of each analytical instrument, explicate the anticipated empirical findings, and incorporate the necessary mathematical formulations.

Ethical Consideration

The researcher must elucidate the application of the Data Privacy Act, providing a formal justification for the measures taken to protect sensitive and personal information. Furthermore, the manuscript must detail the protocols for addressing plagiarism and identify the specific investigative elements designed to maintain the professional reputation and anonymity of the respondents.

RESULTS & DISCUSSION

The results and discussion pertinent to the research objectives are delineated in Table 1. It is imperative to provide a rigorous interpretation and critical analysis of the empirical findings, substantiated by a diverse array of peer-reviewed literature. Researchers are encouraged to incorporate scholarly journal articles to validate and reinforce the observed outcomes. *Note: A greater volume of substantiating articles enhances the scholarly rigor of the findings. Ensure that the selected literature maintains thematic alignment with and provides robust support for the study’s conclusions.*

Note: Authors must avoid redundant reporting of data already contained within the tabular presentations. Each analytical paragraph should be introduced with the designation "Table 1." Furthermore, the discursive analysis must precede the presentation of the table to ensure readers are provided with necessary contextual interpretation prior to examining the raw data.

Table 1. Result Objectives 1

Heading 1	Heading 2	Heading 2

Table 2. Result Objectives 2

Heading 1	Heading 2	Heading 2

In figure 3 the bar graph depicts the result. *Note: This is consistent with the guidelines stated in Table 1. Ensure that the number of tables and figures is presented in a logical sequence.*

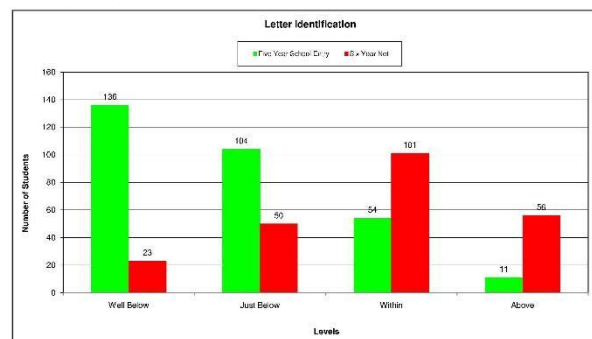


Figure 3. Bar Graph

In figure 4 the bar graph depicts the result. Note: This is consistent with the guidelines stated in Table 1. *Note : Ensure that the number of tables and figures is presented in a logical sequence.*

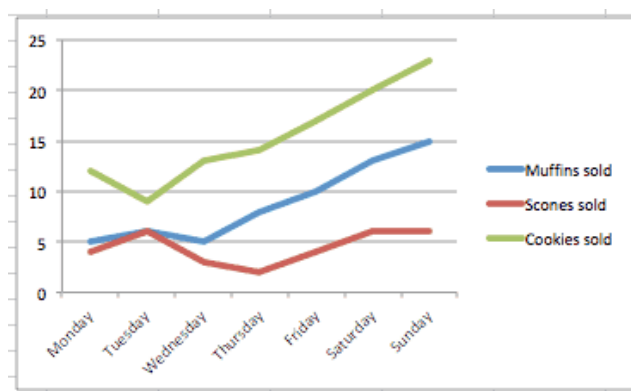


Figure 4. Line graph

CONCLUSION AND RECOMMENDATION

The conclusion must provide a concise synthesis of the primary findings as they relate to the research objectives. In instances where the study defines five specific objectives, the concluding section is required to address each objective individually. Furthermore, authors should articulate a scholarly perspective on the research's significance, substantiated by authoritative academic sources.

Regarding the recommendations, a rigorous analysis of the results pertaining to each objective is necessary. This involves evaluating identified issues, concerns, and research gaps to propose viable solutions. The structure of this section must remain consistent with the study's objectives; for example, five distinct objectives and their corresponding results should yield five primary recommendations. These recommendations are intended to provide future researchers with actionable insights and a practical framework for subsequent investigations. It is imperative that every recommendation is specifically tailored to mitigate the challenges identified within its respective objective.

Note: use bulleted type for each conclusion and recommendation.

REFERENCES

Journal Article

Title of the Article

Al-Atabi, M.T., Chin, S.B., & Luo, X.Y. (2005). Flow structures in tubes with segmental baffles. *Journal of Flow Visualization and Image Processing*, 45(2), 1412-1420. <https://doi.org/10.1345/journal.005879>

<author> .<year of publication>. <Title of the article>. <title of the journal>, <volume><(edition)>, <page-range>.<digital object identifier>

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Roberson, J.A., & Crowe, C.T. (1997). *Engineering fluid mechanics* (6th ed.). New York: John Wiley and Sons Inc.

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Centers for Disease Control and Prevention.(n.d.). *Preventing HPC-associated cancers*, <https://www.cdc.gov/cancer/hpv>

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Conference Paper

Al-Atabi, M.T.; Chin, S.B.; and Luo, X.Y. (2004). An experimental study of the flow in an idealised human cystic duct. *Proceedings of the First Asian Pacific Conference on Biomechanics*. Osaka, Japan, 33-34.

<author> .<(year of publication)>. <Title of the article>. <name of the conference >, <place of the conference>.<page number>.

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Author, A.B. (2000, July 9). This is how to cite an internet reference. *Psychology* <http://www.author.com>.

<author> .<(year of publication,date of retrieval)>. <Title of the article>. <Title of the online publication >. <valid URL >

Online Report

World Health Organization.(2017, January). *Key indicators of health*. <http://publichealth.county.gov/ha/>

<author>. <year,month date>.<Title of the report or document>.<source-name of parent agencies or other organization>. <url>

Dissertation or Thesis

Ramos, A.A. (2023). *Aggregating Attention, Emotion & Cognition Brain Signal Analysis*. [DissertationThesis, Technological Institute of the Philippines]. TIPDatabase.<https://tip.edu.ph>

<author>.<year.month date>.<Title of the thesis or dissertation>.<source-database of the institution>.<url>

Additional formatting guidelines:

1. Apply hanging indent of 0.5 to all references using a single line and arranging them alphabetically based on the last name of the author.
2. Set the manuscript to "1" on all both sides and use letter size 8x 11 inches.
3. If there are three or more authors indicate only the last name of the first author (e.g., Timbol, et al., 2022)
4. Observed the in-text citation format. (Refer the example at Introduction section, 2nd paragraph
5. Set the font style and size of the table to corbel 11 points.
6. Use corbel as the font style for the entire document. This format follows the **JIER IAM FAME INC.** text format, serving as our organizational font styling.
7. Utilize block-style formatting for all the contents of manuscript.
8. Bold the headings (Introduction, Method, Results and Discussion, Conclusion and Recommendation and the Title of the Article) using a font size of 14
9. Employ a font size of "11" points for the content within the tables.
10. Ensure that the research article is free of plagiarism with a similarity score of at least 10 % below.