Title of Research Paper

Include all team members and tutor’s name as the authors

E.g Jian Shan, Wan and Tutor’s name

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***Abstract***

...

***Keywords***

…

**1.0 Introduction**

…

**1.1 Problem Statement**

…

**1.2 Research Objectives**

…

**1.3 Research Question**s

…

**1.4 Research hypotheses / sub-objectives**

* H0: There is no significant difference/association between X & Y
* H1: There is a significant positive difference/association between X & Y

**1.5 Assumption**

...

***2.0 Literature Review***

1500 words *E.g Discuss in detail about definition, other researchers research, your comments (critical)*

***3.0 Research Methodology***

…

***3.1 Research Instrument / Data Collection***

….

***3.2 Validity and Reliability Consideration***

…

***3.3 Sampling***

* Who are your participants? How many samples did you get? Relate with Krueger & Morgan technique if you use it. (citation, references)
* Sampling technique
* When did you collect your data?

***3.4 Analysis***

* Tools - PSPP software
* Cronbach Alpha value (Reliability Test)
* How do you do your analysis? Data transformation (change string value to numeric to ease the process of analysis). types of testing in PSPP that you use. E.g. Descriptive testing/Chi Square/Pearson Correlation/Regression/Anova - why? Justify why use that testing? Want to find Relationships/differences/compare.

***4.0 Results and Discussions***

Testing for 1st hypothesis

1. State your hypothesis -

H0: There is no significant difference/association between X & Y

HI: There is a significant positive difference/association between X & Y

1. Type of PSPP testing do you use? (Chi Square/Pearson Correlation/T-Test/ One Way Anova/Descriptive Testing). EXPLAIN WHY you choose that testing
2. What finding that you got? Show P value. (Show table). P > 0.001 or P< 0.001, therefore we Accept Null hypothesis or the Reject Null hypothesis. Therefore, there is/there is no difference/association between X & Y
3. Justify WHY accept or reject. Try to relate your hypothesis with another study (hypothesis).

Followed by 2nd, 3rd testing hypothesis...

***5.0 Conclusion***

- Overall Discussion

* Summarised your key findings
* Related your LR and RQ with your findings. Answer back your RQ here
  + Identifying [correlations](https://www.scribbr.com/methodology/correlational-research/), patterns and relationships among the data
  + Discussing whether the results met your expectations or supported your [hypotheses](https://www.scribbr.com/methodology/hypotheses/)
  + Contextualizing your findings within previous research and theory
  + Explaining unexpected results and evaluating their significance
  + Considering possible alternative explanations and making an argument for your position
* Discuss implication
  + Do your results agree with previous research? If so, what do they add to it?
  + Are your findings very different from other studies? If so, why might this be?
  + Do the results support or challenge existing theories?
  + Are there any practical implications?

- List down and explain limitation of your study

Example:

Sample size was small – only 2 weeks to collect data

Research design - Questionnaire still weak – relate with your cronbach alpha value. if alpha is below good (questionable, poor and unacceptable). Therefore, to improvise questionnaire

Example of word - Due to the lack of data on X, the results cannot confirm…

- Identify recommendation

- Contribution of your study - gaps

- Identify future studies related to your topic.

***6.0 Acknowledgements***

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***7.0 References***

*E.g Harvard Referencing (arranged in alphabetical order)*

***8.0 Appendix***

Research schedule