PSY 256- ACADEMIC WRITING AND PRESENTATION WRITING A RESEARCH PROPOSAL

Research Proposal

- A research proposal is a document that provides a detailed description of the intended project/research...
- It is like an outline of the entire research process that gives a reader a summary of the information discussed in a project.
- The objective in writing a proposal is to describe what you will do, why it should be done, how you will do it and what you expect will result.

Basic Components

- 1. Title
- 2. Abstract
- 3. Introduction
- Review of Literature
- Aims/Purposes
- Objectives
- Questions and/ or hypotheses

- 8. Methodology
- 9. Results (?)
- 10. References
- 11. Appendix

Title of the Research

- It should be concise, descriptive informative and catchy.
- Titles should clearly <u>indicate the independent and</u> dependent variables.
- The title provides the "key words" for the classification and indexing of the project.
- It is important to specify what population or universe will be investigated.

Good and Bad Titles ©

- «The Role of Peer Influence in Adolescent Decision-Making: A Longitudinal Study»
- «Victim Sensitivity and Group Dynamics: How Perceived Injustice Shapes Social Interactions»
- "Interesting Findings About Social Groups"
- «Parental Attitudes and Adolescent Friendships: A Cross-Cultural Comparison»
- "An Investigation of How Adolescents Make Decisions and the Role of Their Peers and Parents in That Process"
- «How Social Exclusion Affects Group Cohesion: Evidence from Experimental Studies»
- «Peer Influence, Parents, and Adolescence»

Abstract

- It is a brief summary of approximately 250-300 words. (depends on DERGININ FORMATI ©)
- It should summarize all the central elements of the protocol, for example the objectives, methods, populations, and expected outcomes.

Introduction

- The introduction provides the readers with the background information.
- It should have;
 - Topic area
 - Research question
 - Significance to knowledge

Review of Literature

- In this section what is already known about the topic is written including the lacunae.
- You do not need to report on every published study in the area of your research topic.
- Choose those studies which are most relevant and most important.
- Reviews of the literature are not summaries, they are arguments (that there is a gap that needs filling; that you have sound reasons for believing your hypotheses are likely to be true; that your methods have been well thought through in relation to your research goals)

Review of Literature

- A Literature Review should;
- 1. convince the reader that the research area is significant / important / interesting
- 2. convince the reader that we shouldn't be (completely) satisfied with the existing literature on the topic
- 3. convince the reader that your research will fill some important or interesting gap or address some important limitation or deficiency
- 4. explain and justify your research hypotheses / ideas
- 5. convince the reader that your research methods are well thought through

Aim/Purpose

- **The aim** is about what you hope to do, your overall intention in the project or research...
- It's what you want to know.
- An aim is, therefore, generally broad.

Objectives

- The objectives are the specific steps you will take to achieve your aim.
- The aim is the WHAT of the research, and the objective is the HOW.
- Research objectives are the goals to be achieved by conducting the research.

Objectives should be:

- Logical and coherent tutarlılık
- Feasible
- Realistic, considering local conditions where to conduct!
- Defined in operational terms that can be measured
- Phrased to clearly meet the purpose of the study (relevant)

Questions and/or hypotheses

- A hypothesis can be defined as a tentative prediction or explanation of the relationship between two or more variables.
- Unambiguous prediction of expected outcomes.

Al-Riyami A. How to prepare a Research Proposal. Oman Medical Journal 2008, 23 (2): 66-69

Methodology

• The methodology explains the procedures that will be used to achieve the objectives.

It covers;

- 1.Approach to the question
- 2. Research design
- 3. Research subjects
- 4.Inclusion or exclusion criteria
- 5. Sampling procedure

- 6. Controls or comparison groups
- 7. Data needs
- 8. Analytic techniques
- 9. Plan for interpreting results
- 10. Ethical issues

Al-Riyami A. How to prepare a Research Proposal. Oman Medical Journal 2008, 23 (2): 66-69

Methodology

- Overview of Approach
- Data Collection
- Data Analysis
- Interpretation

Budget

- The budget translates project activities into monetary terms
- A proposal budget is with item wise/activity wise breakdown and justification for the same.
- Indicate how will the study be financed.

References

• References should be written in *APA 7 Format!!*

Citing References:

- Grady, J. S., Her, M., Moreno, G., Perez, C., & Yelinek, J. (2019). Emotions in storybooks: A comparison of storybooks that represent ethnic and racial groups in the United States. *Psychology of Popular Media Culture*, 8(3), 207-217. https://doi.org/10.1037/ppm0000185.
- Teyfur, M. (2011). İlköğretim okul yöneticilerinin uyguladıkları yönetim biçimlerine ilişkin algıları ve velilere göre okul yöneticilerinin yönetim becerilerinin değerlendirilmesi [Yayımlanmamış Yüksek Lisans Tezi]. Atatürk Üniversitesi.
- Karadağ, E. ve Öney, A. (2006, Eylül). Okul yöneticilerinin stres düzeylerinin öğretmenlerinin stres düzeylerine etkisinin incelenmesi. 14. Ulusal Psikoloji Kongresi'nde sunulan bildiri. Hacettepe Üniversitesi Psikoloji Bölümü, Ankara.

Appendix

Include the appropriate appendixes in the proposal.

For example:

- 1. Interview protocols,
- 2. Sample of informed consent forms,
- 3. Official letters for permission to conduct research,
- 4. Original scales or questionnaires...

How to Avoid Plagiarism?

- Understand What Constitutes Plagiarism

- Copying someone else's work without citation...
- Paraphrasing too closely without proper citation
- Self-plagiarism (reusing your previous work without citation)

- Use Proper Citation & Referencing

- •Follow the required citation style (APA, MLA, Chicago, etc.).
- •Cite all sources for direct quotes, paraphrased ideas, and data.
- Include a reference list or bibliography/references.
- •In-text citation is very important!!

