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| **Research Proposal** |
| **□ Original □ Revise No. ................................. Revise Date ............/............/............** |

**🞏 Thesis Proposal 🞏 Independent Study Proposal 🞏 Research Proposal**

**Principle Investigator/ Researcher**

**Name: (Mr./Mrs./Ms.)** ……………………………………………………… **Surname** ……………………………………………………

**Occupation/Position: 🞏 Instructure 🞏 Student (ID)** ……………………………………………………

**🞏 Other (Please describe) .**...................................................................................

**Affiliation: Faculty /College (Major):** …………………………………………………………………………………………………..

**Address:** .....................................................................................................................................................................

**Phone number**: .......................................................................................................................................................

**E-mail**: ........................................................................................................................................................................

**Protocol Type:** **🞏** Sponsor (Please describe)..............................................................

**🞏** No sponsor

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**Research Proposal**

**Protocol/Research Title:** .......................................................................................................................................

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**1. Background and Rationale**

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**2. Research Questions**

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**3. Research Objectives**

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**4. Hypothesis**

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**5. Literature Review**

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**6. Conceptual Research Framework** *(Explains, the main things to be studied, the key factors, variables, or constructs, and any presumed relationships among them. (It should be made into a diagram.)*

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**7. Scope of the Research** *(Explains the research area that will be explored in the study and specifies the parameters within which the study will be operating, the purpose of the study, the population size and characteristics, geographical location, the time period within which the study will be conducted*.)

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**7.1 Research Site**

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**7.2** **Research Population and Sample**

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**7.3 Research Time Period**

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**8. Research Methodology**

**8.1 Research Design** *(Please specify the research design e.g. Qualitative / Quantitative/ Mixed-Method/ etc.)*

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**8.2 Research Population and Sample**

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**Inclusion and exclusion criteria** *(Determine which members of the target population can or can’t participate in a research study.)*

**8.2.1 Inclusion Criteria** *(Common inclusion criteria can be demographic, clinical, or geographic.)*

**8.2.1.1 ……..**

**8.2.1.2 …….**

**8.2.1.3 …….**

**8.2.2 Exclusion Criteria** (*Comprise characteristics used to identify potential research participants who should not be included in a study.)*

**8.2.2.1 ……..**

**8.2.2.2 ……..**

**8.2.2.3 …….**

**8.2.3 Withdrawal Criteria** (*Withdrawal of a participant can occur in any research project and it falls under one of two categories:**a) withdrawal by the researcher: found that the participant no longer meets the inclusion criteria, or the participant is considered too distressed/at risk of harm to continue (despite them seeming willing to force themselves to do so).* *b) withdrawal at the request of the participant: Any participant can withdraw from research until the withdrawal deadline or at any point if no deadline was specified in the Participant Information Sheet.*

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**8.3 Sample Size Calculation**

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**8.4 Sampling Method** *(Describes techniques and specify the sampling method e.g. Convenience Sampling, Quota Sampling,* *Stratified Sampling,* *Clustered Sampling, etc.)*

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**8.5 Operational Definition** *(An operational definition articulates how to capture (identify, create, measure, assess etc.) the value. E.g. Consider a study measuring stress in first-year university students. Stress cannot be measured directly, but could be assessed using a survey (like the Perceived Stress Scale (PSS) (Cohen et al. 1983)). The operational definition of stress is the score on the ten-question PSS.*

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**8.6 Research Tools and Techniques** *(Describes the tools and techniques that are used in quantitative and qualitative methods.)*

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**8.7 Outcome Measurement (For Quantitative Design)** *(An outcome measure (also known as a dependent variable or a response variable) is any variable recorded during a study.)*

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**9. Data Collection Method** *(The process of collecting and evaluating information or data from multiple sources to find answers to research problems, answer questions, evaluate outcomes, and forecast trends and probabilities. include surveys, interviews, observations, focus groups, experiments, and secondary data analysis.)*

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**9.1 Questionnaire**

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**9.2 Interview**

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**9.2.1 Audio Recording**

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**9.2.2 Video Recording**

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**9.2.3 Other**

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**10. Data Summary and Analysis**

**- Quantitative**

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**- Qualitative**

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**11. Consent Process** (Explain who is requesting volunteer consent. When to ask for consent from volunteers. Where to request consent from volunteers)

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**12. Expecting Benefit**

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**13. Ethical Consideration**

- Respect for person

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- Beneficence

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- Justice

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Researcher Signature.......................................................................

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Date............../.............................../............

**This research project has already been approved by Advisor/ Supervisor/Dean/Director**

Signature.......................................................................

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Advisor/Supervisor/Dean/Director

Date............../.............................../............