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INSTITUTE OF TRAUMA**

**Research Proposal Template**

**Department of Research and Development (DRD)**

A research proposal is an integral part of any research project. It should be not less than 1000 words defining every aspect of the study meticulously.

The research proposal should comprise of following headings.

**Title:** The title must be a representation and a reflection of your proposed study.

**Objective:** It should clearly define and convey the researcher's idea for conducting the study. It should be clear and comprehensive.

**Introduction:** This heading should define the background to the study and what gaps are present and how the study will try to fill them. It should state previous research and emphasize the current scenario will be an added advantage.

**Methodology and Work Plan:** This is the essential part of the research proposal and should contain the following sub-headings:

- **Study Design:** Appropriate study design relevant to the study should be mentioned.
- **Setting:** mention the site where the study will be conducted.
- **Sampling Technique:** Describe the sample collection procedure with sample size calculation.
- **Data Collection Procedure:** Detailed discussion on data collection procedures should be done under this heading, especially describing the tools/instrument (Questionnaire-/Performa) used in the study.
- **Data Analysis:** Name the software and statistical tests applied in the study, along with the variables it will apply.

**Budget:** Please mention if the study has received approval or grants from a funding agency with its allocation. (If applicable)

**References:** It must be in Vancouver style. **Sources:**

<https://www.cpsp.edu.pk/files/rtmc/synopsis.pdf>

[https://www.researchgate.net/post/Research\\_Proposal\\_length\\_and\\_headings](https://www.researchgate.net/post/Research_Proposal_length_and_headings)

<https://www.ncbi.nlm.nih.gov/pubmed/29196140>