

# **TAGORE MEDICAL COLLEGE AND HOSPITAL**

## **TAGORE SHORT TERM RESEARCH FELLOWSHIP**

### **FOR MBBS STUDENTS**

#### **TEMPLATE OF THE RESEARCH PROPOSAL**

1. **Title** (Up to 25 words): A good title should be brief, precise, and to the point. It should communicate to the reviewer the main goals and variables of the study.
  2. **Introduction** (Up to 300 words): An introduction serves the function of explaining the work's justification so that the reviewer can comprehend and value its goals. Could you please explain the study's significance? Protect the model. Give a justification and explain the process you used to choose them. Give a brief explanation of the experimental setup and how the goals were achieved. Explain the circumstances and make apparent any ambiguities in the current body of knowledge, debates, and conflicting data. The right references should be used to back up the discussion.
  3. **Objectives** (Up to 100 words): Should outline the type of information that the study is supposed to gather. It should provide a clear idea of what has to be explained, recognized, compared, or verified. A hypothesis may be put forth, and goals ought to be clear, concise, and attainable.
  4. **Methodology** (Up to 800 words): outlines every step that will be taken to accomplish the goals and support the study's design, including any methods and approaches that will be applied. Study population, sample size, selection criteria, proposed intervention (if applicable), data collection methods and tools, quality control, confidentiality, analysis plan and statistical tools, ethical considerations with all necessary forms, and study type and design are a few examples of this.
  5. **Implications** (Up to 100 words): outlines the anticipated benefits or outcomes of the suggested research. This could be expressed in terms of scientific progress or the information that the student has acquired.
  6. **References** (Up to 100 words): Provide relevant citations for the suggested research from recently released Research articles, Research Databases (PubMed, Clarivate Web of Science, Scopus) and Reputable Journals (Nature, Elsevier, MDPI).
-