**Guidelines for Writing up Project Proposal**

**The following contents are to be included in the proposal**

1. **Title of the Project( Should reflect the objective & scope of the Project)**
2. **Background(This section should contain, among others, but not limited to)**
   1. **The origin of ideas (i.e. why this study/ Project?)**
   2. **Attempts so far made by others to address the issue(Brief literature review of 2-3 number of journal)**
   3. **Scope of the work/ Project (area to be covered)**
3. **Problem statement(This section should specifically highlight the problem to be dealt with)**
4. **Research/ Project objectives: This section can be stated as:**
   1. **Main objective of the study possibly in one sentence and**
   2. **Specific objectives(several) to meet the main objective Project Problem**
5. **Project Methodology**

**In this section the methods and tools proposed for carrying out Project should be mentioned with appropriate reasons**

* 1. **Research / Observation/ Analysis Methods**
  2. **Research / Observation/ Analysis (Literature survey, Physical model, Mathematical model, Experiment, Simulation, and Case Study etc.)**

1. **Expected output (This section shall contain the results expected at the end of the study)**
2. **Budget Structure ( This section should identify the source of funding and contain the estimated cost for the proposed Project) – optional**

**Not required for Software Based Projects**

1. **Working schedule (This section should contain, in details, the work schedule of the study in form of a bar chart)**
2. **References ( This section should list all references cited in the texts of the proposal)**

**Length of proposal: 1000-2000 words)**