**Final Year Project Proposal**

**<Project Title>**

**<Student Names with ID>**

**<Supervisor>**

**Department of Computer Science**

**School of Arts & Sciences, University of Central Asia**

**Naryn, Kyrgyz Republic**

**<Fall 2020>**

**1. Introduction**

*<Write brief introduction of the project. Introduction is a project summary describing the specific user needs/problems that you are going to solve. You also need to describe assumptions made for the successful completion of project and the constraints that could restrict achieving the project objectives.>*

**2. Background and Literature Review**

***<****Provide brief account of the project background based on literature review of at least three apps/ research papers related to the same domain. Also provide a brief setting and history behind the project.****>***

**3. Problem Statement**

*<Provide an overview of the problem statement describing the issues/problem areas the proposed project is likely to address.>*

**4. Project Scope and Significance**

*<Describe scope of the project in terms of the specific features and functionalities the proposed solution will offer. Also write the significance of the proposed project and the clients who are likely to use the project solution.>*

**5. Aim and Objectives**

*<Write specific aim of the proposed project and identify the overall objectives that are likely to be achieved through implementations of the project.>*

**6. Software and Hardware Details**

*<Write the broader specifications of the minimal hardware and software tools required to build and deploy the developed project. Also mention the platform (operating system, web-based or mobile-based etc.) and describe whether the proposed project is generic or customized.>*

**7. Project Feasibility**

*<Discuss whether the proposed project is viable in terms of its cost effectiveness and time constraints. If necessary, provide budget plan for the project. Also describe if some paid/commercial data sources and software tools are to be used.>*

**8. Project Plan**

*<This section outlines the plan for how the project objectives will be achieved. It usually starts with a description of the overall approach. Also describe complete high level work breakdown structure of the various activities to be carried out to implement the project. Mention Task Time Estimates for each activity included in the work breakdown structure and identify the key deliverables to be achieved at different points in time. You need to produce a Gantt chart for it.*

**References**

*<Write references of the research papers cited in the literature review. Use IEEE style of referencing.>*