

## 2. Feasibility Analysis

**2.1 Technical Feasibility:** We are three student of software engineering department who can execute all the features and plans of our project. We'll use C# programming language in Visual Studio Platform. We'll use SQL management server to deal with clients confidential data.

**2.2 Scheduling Feasibility:** Our project is scheduled for four month and now we're dealing with the main features of the system. We can finish the project before the deadline because we have already separated all works into pieces and working like Agile Project.

**2.3 Economic Feasibility:** We have three software engineering student and 3 well configured laptop in our team. All our software is basic and free version such as Visual Studio and SQL Management system. So our system is budget friendly and also we have all the human and technical resources. We don't need extra software to finish the project so we're quite hopeful that we can finish the project in low budget before the deadline.

**2.4 Legal Feasibility:** We are making project that also related to government ministry so our project will follow all the governmental law and it won't go against any law. Also this project is legally publishable and users can use the system without any hesitation. For more credibility we have the legal license from the government under this project.

**2.5 Operational Feasibility:** It's already set how our project will be integrated and when we'll finish part of which function. We already completed the project demo presentation in front of other teams and started documentation of our project. We included only those important feature which we can successfully integrat. With each implement will also test and check if the functional requirement is fulfilled or not.