**Airline Reservation System**

**Student Name**

**Institution Name**

**Assignment 1: Proposal**

**Introduction:**

Technology is helping us in making everything more reliable and in these days it is becoming an easy task to perform the different operation in short interval of time. Here we are going to create an airline reservation system, which will help the managers (admins, employees) in managing the different operations related to airline and it will also help the customers in the reservation of the seats and the customers will be able to pay the price of the tickets easily. This project have different modules which will combine to perform the different operations. Admin will be able to handle the whole project with his/her rights. From the business perspective, it will help in increasing the business. People will prefer to reserve the seats with an online and optional system rather than doing that manually that’s why this project will be useful for the people who travels a lot in their daily lives.

**Objectives:**

In this Air-line reservation System we facilitate the user to reserve his tickets for the flight. He can see all scheduled flights with the date and time and the detail of its starting position to destination. He also can cancel his ticket. User can submit fair with cash or credit card. There is also an admin role in the software who can add crafts open tickets and scheduled flights. This software can proceed with mobile app in the future. This is also can be used for multiple air line systems. We can perform analysis on the data we collect from this software on daily basis to improve our business.

**Goals:**

Following are the main goals of my project:

* Customers will be able to reserve the seats online
* Optional and online system
* Removal of gap between the users and the company
* Business will grow automatically when this system will attract the customers.

**Flow Diagram:**

Following are the main stakeholders which will play an important role in the flow of different operations in my project:

* Customers
* Admin
* Employee

Here is the flow chart of my project which will provide the flow of different operations in this project:

