# **Chapter 2: Scope of the Project**

## **2.1 Scope**

This project designs and implements Airline Reservation System which is supported by database. Available flight information will be combined together to make the passengers life easy as they will be able to do reservations on any airline through a single system. It will also display the number of passengers that will go to board on a same flight. All users will follow the exact same steps even if they are using any kind of system access which will keep the system consistency.

## **2.2 Limitation**

1. Reservation and Cancellation of ticket service.
2. The project will not be focusing on international airlines yet.

## **2.3 Aims**

1. To make easier for those customers who use the airline websites for making flights reservation.
2. To provide the details about flights to customers so they can search the right flight fast and easily.

## **2.4 Objective**

1. It will save manpower and time.
2. A login and signup form will be created to ensure that customer data gets in the database.
3. Online, booking, reservation form will be created to allow users to make an online booking.
4. To make passenger satisfied by reaching them at their destination.
5. It will have high storage capability.
6. Data redundancy will decrease.
7. To make user friendlier and easier Airline Reservation System.

## **2.5 Overview of the Scope**

It will help Airline Company in department of ticket reservation and administration staff will use this system for helping passenger in flight reservation, providing flight details through website that is integrated. This system will decrease work pressure to the labor and will save time.