# **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 passengers are provided with details of flights.
3. Number of passengers going to board on a same flight is displayed.

## **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. It will retrieve the data faster and easily.
3. It will reduce the work stress of the ticket officers.
4. To make passenger satisfied by reaching them at their destination.
5. It will have high storage capability.
6. Data redundancy will decrease.
7. It will help in collecting and storing the accurate information from the customers.
8. To make user friendlier and easier Airline Reservation System.

## **2.5 Overview of the Scope**

Airline Reservation System 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.