**PROJECT INTRODUCTION**

The focus of the project is to computerize bus reserving process to manage data, so that all transactions becomes fast and errorless. It replaces all the paper-work. It keeps records of all passengers also giving to ensure 100% successful implementation of the computerized Bus reservation system. This program “Bus Reservation System” provides bus transportation system, a facility to reserved seats, cancellation of seats and different types of enquiry which need an instant and quick reservation. It is built to manage and computerize the traditional database, ticket booking and tracking bus and travel made easy. It maintains all data’s of users, bus details, reservation details, booking details, customer details.

The reservation system has three modules.

First module help the customer to enquire the availability of seats in a particular bus at particular date. Second Module helps him to reserve a ticket. Using third module he can cancel a reserved seat and modify the data’s.

The program is only covering the one route bus data management but we can also make it for multiple routes increasing the switch function.

Here we have use graphics function to make the program more attractive.