

# LAB6

## Software Requirement Specification

Railway reservation system project which provides the train timing details, reservation, billing and cancellation on various types of reservation namely,

- Confirm Reservation for Seat.
- Reservation against Cancellation.
- Waiting list Reservation.
- Online Reservation.
- Tatkal Reservation

This system enables the Advance booking in any class, against general and ladies quota, on payment of fare in full for adults and children, a maximum of six berths/seats at a time, for journey between any two stations served by a train. It also provides details about

- Timetable
- Train fares
- Current status of reservation position
- Train available between a pair of stations
- Accommodation available for a train/date combination Types of tickets: I-ticket, E-ticket and Tatkaal