

## 6) Railway Reservation System.

To develop a user-friendly Railway Reservation System to enable passengers to book tickets online & make payment online as well.

Railway reservation System which provides the train timing details reservation, billing & cancellation on various type of reservation namely

- Confirm Reservation for Seat
- Reservation against cancellation
- Waiting list Reservation
- online Reservation
- Total Reservation

This system enables the advance booking in any class against general and ladies quota on payment of fare in full for adults & children, a maximum of six seats at a time for journey between any 2 stations served by a train.

It also provides details about.

- Time Table
  - Train Fares
  - Current status of reservation position
  - Train available between a pair of stations
  - Automation available for a train/date combination
- Types of tickets: general & total