



LOVELY
PROFESSIONAL
UNIVERSITY

Transforming Education Transforming India

CSE-326

PROJECT

| s.no | NAME | Roll no. | Registration No. |
|------|-----------------|----------|------------------|
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TOPIC:- ONLINE RAILWAY RESERVATION
SYSTEM

INTRODUCTION

The railway reservation system is mainly developed for to automate this reservation system .it includes required to successfully operated railway reservation system smoothly

It aims to make reservation system easier to users or passengers and to make it completely online and it also helps users to save their process by not going to station and make reservation in older way and also completely paperless. It has very efficient way work with its interface to users and at the same time operators also.

OBJECTIVES

The online railway reservation system website is mainly used to simplify the railway ticket booking process . the passenger can provide required details and make reservation . they can choose how many seats and which type of seats as they want

The passenger can see fare details and also they can make the payment in online mode. It is time efficient and reduced operational time.

SCOPE

This project has better scope as it has following features which can help in making it easy to use.

- ✚ Automation of Reservation System
- ✚ No need to do paper work
- ✚ To save environment by using paper free work
- ✚ To increase accuracy and efficiency of the software
- ✚ Management of online database
- ✚ Management of online payment
- ✚ Simplified management of passengers
- ✚ Can be used online
- ✚ It also have online payment system
- ✚ Human friendly interface

PROGRAMMING LANGUAGES USED

- **HTML:-** it is used for giving eye catching look to the website. And also providing easy to use GUI.
- **CSS:-** CSS is cascading style sheet which is used to give designer look to HTML using external file.
- **Java script:-** java script is used for client side printing which can help in using validation on the website and many other functions.

DESCRIPTION

In this website contains home page it contains signup in this the user or passenger have to enter required details to signup and in the about us page it contains details about makers and reservation system and in the contact us page it contains details about contact info if users have any queries you can contact us by railwayreservation@gmail.com or 8074535655 . and in the login - page user can provide signup like username and password of your account.in this way we can easily use this site for reservation process .

| S.No | PHASES | DONE BY | DURATION |
|------|---------------------------------------|---------|----------|
| 1. | Login and signup page | Akshay | 1 week |
| 2. | Ticket booking and payment page | Asif | 1 week |
| 3. | User information page | Satish | 1 week |
| 4. | Conformation page | charan | 1 week |