**MINI PROJECT- ABSTRACT ,EXISTING SYSTEM, PROPOSED SYSTEM**

**TOPIC: ONLINE TRAIN TICKET BOOKING SYSTEM**

**TITLE:TRAVEL-VALLEY**

**System study by:**

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**ABSTRACT:**

Online Train Ticket Booking System is a website to provide the user’s facility to book tickets, reservation and finding time scheduling. The administrative to organize the tickets by providing online records and security because of password protection.

It will accept online payment and booking. The time scheduling can be changed or removed from the records at any moment by the administrator.

**Existing system:**

The existing system features like booking tickets online, to know the information of the available trains. Customer can view and booked train. Customers get the confirmation of their booking through an email.

**Limitations:**

* The suggestions and complaints not treated well.
* Sometimes reservation is difficult and refund is taken long time.

**PROPOSED SYSTEM:**

* To develop a web application which providing train details, train availability, booking and reservation through online.
* The main aim is to provide user can travel comfortably. It provides a package to user while travelling from a source to destination. While the user has an option after booking the reservation, to order food as online have in a package way.so the user can take as a payment with include the food packages.
* It solves problem of food while traveling

**System Modules are:**

1.admin module

2.user module

3.Ticket booking module

**Admin module**

* Login
* View the booking of users
* Add train details
* Add reservation details

**User module**

* Registration
* Login
* Update personal details
* Booking tickets
* Package selected for booking foods through online

**Train Booking module**

* Schedule the time for each train that available
* Search passengers ticket information
* Schedule the seating number
* View all bookings
* Schedule the reservation of passengers that taken booking in online

**Technology used:**

Project topic: **Online Train Ticket Booking system**

Language: PHP

Database: MySQL

Type: Website, Web Application