**Data Base Assignment B5**

**Project Identification and Description**

**CS 5332**

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**PROJECT IDENTIFICATION:**

Main Objective of this system is to provide Online Registration, Tour Package

Information, Ticket Booking, Online Payment and Searching Facility for

Customer and also Generate Different types of Report.

 All Work are done Manually.

 In Manual Booking System Customer has to go to the Travelling

office.

 Ask Inquiry for Travelling then Book ticket Finally Pay Payment &

Collect Receipt.

 Difficult To Maintain the Customer Details of Package and Payment

Receipt in Register.

 They Register Tour Package in the notebook.

 Add advertisement in Local newspaper or Local Market.

 Use Travelling Facility For the Limited Area or Person.

In the present system a customer has to approach various agencies to find details of places and to book tickets. This often requires a lot of time and effort. A customer may not get the desired information from these offices and often the customer may be misguided. It is tedious for a customer to plan a particular journey and have it executed properly.

**PROBLEM DESCRIPTION :**

 To Create Web Based Application For an Organization.

 To Provide Search Facility For Customer.

 To Generate Different Types of Reports.

 To Provide the online Ticket Booking and online Payment Facility

For Customer.

 To Provide package Details.

 Customer Can Cancel the Booking then Return 15% Less Deduct

From the Amount.

The proposed system is a web based application and maintains a centralized repository of all related information. The system allows one to easily access the relevant information and make necessary travel arrangements. Users can decide about places they want to visit and make bookings online for travel and accommodation.

 Services provided by Tour and travels System.

– VIEW PACKAGE

– SEARCH PACKAGE

– BOOKING

– CANCLE BOOKING

\_ONLINE PAYMENT

**Function Specification**

 **Modules that will be there in the projects are:**

 Customer: TRAVELER-

- Registration(Login) - Registration

- View package - Login

- Search package - manage tour

- Booking - Manage tour package cost

- Give Payment - Manage Bus(travels)

- booking Cancellation

- Give Feedback

 Admin:

- registration(Login)

- Manage User

- Manage Tour-package

- Manage Ticket Booking

- Manage Payment

- View Cancellation

-View feedback

 Visitor:

- View site

- Give feedback.

**User Specification**

**Admin:**

- admin can manage the user and receive package from traveler & package

management.

**Traveler:**

- Traveler create the package and give to admin.

**Customer:**

- customer can view package and booking.

**Visitor:**

- Visitor view side and give feedback.

**System flow chart:**





**Requirements:**

**Hardware Specification:**

**Server side:**

**Processor** 2.0 GHZ

**RAM** 2 GB

**Hard Disk** 30 GB free space

**Client Side:**

**Processor** 1.0 GHZ

**RAM** 512 MB

**Hard Disk** 2 GB free space

**Front End** Microsoft Asp.Net 2010 with c#

**Back End** SQL server 2008