Computer Engineering

DDIT, Nadiad

Raiyani Devendra  
 Roll No.:CE122 Batch:D2

Semester-IV

Academic Year:2018-19

e-tourism

Functionality Report

* About Document:

E-voter ID portal is a project under a course of Computer Engineering in a subject of Discrete Mathematics (DM). This project is done using PHP programming language and HTML5, CSS, JavaScript etc scripting languages under a guidance of **Prof. SMM** madam, in charge of DM lab.

In this document, we have tried to explain all the functionalities of the project with real time images.

If there is any kind of mistake in a project or even in this document, we (developers) are responsible and sorry for that.

We wish that this document will help to you (reader) to understand system perfectly.

* Basic Functionalities:

1. **Gallery**:

This is functionality on home page. To access gallery drag mouse pointer on an image. You will see like this image and then click on explore.

Similarly, this will before all images of home page.

1. **Maps:** There are two maps

Political Map

Tourist Map

1. **Indian States/UT:** This gives brief introduction about every state and union territory.
2. **Plan:** In this,

Best time to visit: Gives information about weather of sessions in India.

Health and Safety: Gives an information about emergency services, etc.

Packages: User will choose a package and then after login they need to give their name and email on which they want to get tickets.

1. **E-Ticketing:** In this,

Bus Ticket: First user needs to login and then they will give details about their journey. After that they need to give their name and email on which they want to get tickets.

Similarly, for Train, Air Craft, Ship, National Park ticket will be done.

1. **Review:** In this, any registered user can give review after login. A user can give review by star rating, description, uploading picture.
2. **Admin:** By login admin can view number of total registered users, ticket booked, reviews given by users. Admin can add or remove Packaged Plans.

* Functionalities for Security:

1. **Captcha:** At every time when user will login for security purpose user need to fill up captcha given billow password field.
2. **Password:** For security purpose password of a user will be stored in database in random hexa-code. So no one except user will can see and know a password.
3. **E-mail**: When a user will sign up or book a ticket, e-mail will be sent on e-mail address given by user.