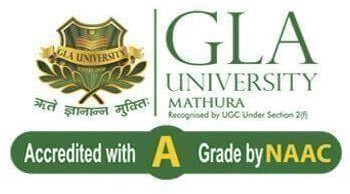
**Tour And Travels website**

Fullstack Project

**SYNOPSIS**

 Department Of Computer Science & Application

### Institute of Engineering & Technology

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experienced ideas and insightful comments at different stages of the project & also taught us about the latest industry-oriented technologies.

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# Abstract

The main aim of this website is to develop and deploy a tour and travels website which can help the people to make their journey/ vacations enjoyable. This website provides the travellers a bunch of amazing places that they can visit whenever they plan their vacations. Through this website they have a facility that they can book the room of the best hotels at affordable prices and they can also book the seats of flight or other means of transport they feel comfortable.

Feedback plays an important role for any website to work so travellers after enjoying their vacations through our website can give their feedbacks in our feedback forum to help us improve and provide better facilities in future.

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# Introduction

A tour and travels website is a digital platform through which people can visit anywhere and book your ticket and which can help the people to make their journey/ vacations enjoyable. Through this website they have a facility that they can book the room of the best hotels at affordable prices. and they can also book the seats of flight.

### SOFTWARE AND HARDWARE REQUIREMENTS

* Vs Code Editor
* Google Chrome/Mozilla Firefox/Edge
* Window 10/Window 11 ● Ethernet Adapter

**PROJECT DESCRIPTION**

Tour and travels website helps you to search for awesome places that you want to visit whenever you plan your vacation.

Through this website you can book the rooms for yourself and your family in our best hotels at affordable prices and moreover our website gives you the facility to book tickets of flights, railways and taxis etc. as per your comfort zone.

**Administrator**:

Administrator provides you the list of places and the sites you can enjoy.

It also provides you the booking details of accommodation and tickets of flights, taxis etc. at their comfort zone. It also provides you the feedback option so that users can share their experience of using the website to encourage other users to visit our platform and also help the administrator to make improvements in our website.

### WORKING:

Tour and travel website are online portals that help travelers book their trips and plan their itineraries by providing them with information about different destinations, flight, hotels, car rentals, activities, and other travel-related services.

***The working of a tour and travel website typically involves the following steps***-

* **Database Creation:** The first step involves the creation of a database that contains information about different destinations, flight, hotels, other travel-related services. This information is updated regularly to ensure the website’s content is up-to-date.
* **User Interface:** A tour and travel website typically has an intuitive user

Interface that allows users to search for and book their trips easily. The

website’s design, layout, and features are optimized to make it easy for

users to find the information they need.

* **Search and Booking:** Once users have entered their travel preferences, the website’s search algorithm is activated to find suitable flight and hotel

option. Users can then select the options they want and book their reservation through the website’s booking system.

* **Payment Processing:** Tour and travel websites have secure payment processing systems that allow users to make payments for their bookings online. These Systems typically support multiple payment methods, such as credit cards, debit cards and online wallets.
* **Customer Support:** Tour and travel website typically offer customer support services to help users with their bookings and answer any questions they may have. These services may include phone support, email support, and live chat support.
* **Post-Booking Services:** Once bookings are confirmed, users can access their itinerary through the website or mobile app. Many tour and travel websites also offer post-booking services such as flight status updates and travel insurance options.

Overall, the working of the tour and travel website involves providing users with a comprehensive platform to plan and book their travel experiences, ensuring they have a seamless and stress-free trip.

# IMPLEMENTATION:

## *The implementation of a tour and travels website involves the following steps*:

## Planning: Determine the purpose, goals and target audience of the website. Decide on the features, functionalities and design elements that will be required.

## Domain name and hosting: Register a suitable domain for your website that includes descriptions of your services, pricing, packages, customer feedback and testimonials.

## Integrating Booking and payment System: Set up and integrate booking and payment systems for customers to book and make payment for their travel reservations.

## Search Engine Optimization (SEO): Optimize the website for search engines by incorporating appropriate keywords, meta tags, and content to increase visibility and ranking in search engines.

## Testing and Launching: Test and evaluate the website thoroughly for functionality, design and user experience. Once satisfied, publish the website and make it available to your target audience.

## Ongoing maintenance: Continuously update the website’s content, design and functionality to improve user experience and maintain relevance in the industry.

## In summary, the implementation of a tour and travels website entails planning, designing, developing, testing, launching and maintaining the website to ensure optimal performance and user

## experience.

**REFERENCES:**

## Books:

* + - Web design with HTML, CSS, JavaScript

## Websites:

### [www.geeksforgeeks.com](http://www.geeksforgeeks.com/)

* + - [**www.javatpoint.com**](http://www.javatpoint.com/)

### [www.w3schools.com](http://www.w3schools.com/)

**Faculty Guidelines:**

Mr.Bhanu Kapoor(Technical Trainer)

### Github Repository link: