**DECLARATION**

We hereby declare that this submission is our own work and that, to the best of our knowledge and belief, it contains no material previously published or written by another person nor material which to a substantial extent has been accepted for the award of any other degree of the university or other institute of higher learning, except where due acknowledgment has been made in the text.

Signature :

Name :Apexsha Sharma

Roll No. : 1329013013

Signature :

Name :Deeksha Yadav

Roll No. : 1329013016

Date :

**CERTIFICATE**

This is to certify that Project Report entitled “**INDIA TRIP (Tours & Travels Management System)**” which is submitted by **Apexsha Sharma** and **Deeksha Yadav** in partial fulfilment of the requirement for the award of degree B. Tech. in Department of Computer Science & Engineering, **ABES Institute of Technology**, Ghaziabad of **Dr. APJ ABDUL KALAM TECHNICAL University**, is a record of the candidate own work carried out by him under my supervision. The matter embodied in this project is original and has not been submitted for the award of any other degree.

**Ms. Rubina Parveen Prof.(Dr.) Dilkeshwar Pandey**

**Supervisor HOD (IT)**

**Date: Date:**

 **ACKNOWLEDGEMENT**

It gives us a great sense of pleasure to present the report of the B. Tech Project undertaken during B.Tech. Final Year. We owe special debt of gratitude to **Mr.** **Ashutosh Pandey**, Associate Professor, Department of Computer Science & Engineering, ABES Institute of Technology, Ghaziabad for his constant support and guidance throughout the course of our work. His sincerity, thoroughness and perseverance have been a constant source of inspiration for us. It is only his cognizant efforts that our endeavours have seen light of the day.

We also take the opportunity to acknowledge the contribution of **Mr. Rizwan Khan**, Assistant Professor, Department of Computer Science & Engineering, ABES Institute of Technology, Ghaziabad for his full support and assistance during the development of the project.

We express my sincere gratitude to Professor **Dr. Dilkeshwar Pandey**, Head of Department (CSE / IT) for his strict supervision, constant encouragement, inspiration and guidance. His inspiring suggestions and timely guidance enabled me to perceive the various aspects of the project with a new vision.

We also do not like to miss the opportunity to acknowledge the contribution of all faculty members of the department for their kind assistance and cooperation during the development of our project. Last but not the least, we acknowledge our friends for their contribution in the completion of the project.

Signature : Signature :

Name :Apexsha Sharma Name : Deeksha Yadav

 Roll No. : 1329013013 Roll No. : 1329013016

**ABSTRACT**

The project named – India Trip (Tours & Travels Management System) is a website application that gives you facility of booking any type of Tours and Travels. This system is made so that customer will not have to come to us to Book his\her Tours. The project ‘India Trip’ is developed to replace the currently existing systems, which helps in keeping records of the customer details of destination as well as payment received. In the present era where “time” proves to be the most important asset for an individual by replacing the current register system to fully computerize, it not only saves the precious asset that is time, but also accuracy, reliability and uniformity can be maintained. This project is useful for the manager of the company as it helps them to search the data faster than existing system, to get customer record easily and report of the customer, payment, etc are generated as per requirement.

This is the site of tourism displaying the tourist locations of India only. But can be used by the users across the globe for easy search of various Indian locations, the hotels for accommodation and the travels to go there, book your favorite hotels and travels and get the online confirmation. In this system hotel agent and travel agent can be registered which is help full for visitors to search it. At the beginning the registration for the hotels and the travels will be free. After that the registration will be chargeable for those hotels and travel agents who wish to display their information on this portal. These charges are defined by the Management. According to the charges there will be the validity for the registration. User can register free. Users can also chose hotels and travels within their budget at their favorite places online and get /check the booking confirmation online.

**LIST OF FIGURES**

**Figure Page No.**

1. ER Diagram for the proposed System India Trip.....................................................................17
2. DFD Level 0 for India Trip......................................................................................................22
3. DFD Level 1 for User...............................................................................................................23
4. Class Diagram for India Trip....................................................................................................24
5. Types of Testing ......................................................................................................................28
6. Prototype Model of Testing......................................................................................................32

**LIST OF SCREENSHOTS**

**Screenshots Page No.**

1.Homepage………………………………………..…............................................................38

2.User Registration……….…………………………………..................................................39

3. Book Hotel……………………………………………………….. …………....................40

4.Travel Registration……………………………………………………...…….....................41

5.Login Form for User……………………………………….................................................42

6.Forget Password Form……………………………………..................................................43

7.Change Password Form………………………………………………………….....…........44

8.Cancel Package Form………………………………………………………...……….........45

9.Feedback…….……………………………………………………………………...............46

10. Tour Guide……………………………………………………………………...………..47