

Online Booking Program

(travel agency)

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DECLARATION

We declare that this written submission represents our ideas in our own words and where others words or ideas have been included. We have adequately cited and referenced the original sources. We also declared that We have adhered to all principles of academic honesty and integrity and have not misrepresented or falsified any data/idea/fact/source in our submission.

AIM AND SCOPE OF PROJECT-

To construct a program for a travel agency where the customers can book online its tour package without the rush of going frequently to office. A facility of cancellation is there also where the customer can quit before going. So overall this is a very user friendly program we are making.

DIRECTORIES AND FUNCTIONS USED-

<stdio>

<cstring>

<stdlib.h>

<iostream>

int main()

void Booking()

void Cancellation()

void complain()

void admin()

Problem Structure:-

We have decided to develop a program offering the facilities of "online booking" program for a travel agency. There would be two types of users only. The customer and the admin. In this program we wish to present the customers a easy platform where he can comfortably choose and arrange his tour.

**The web address is
www.earthedtravel.com/onlinebooking**

The user has to choose a destination among the five places to which the travel agency provides facilities. For each destination all seven days are available. We have Goa, Ooty, Ujjain, Jabalpur and Delhi as the tourist destinations. One can book only in that month in which month he wants to go.

There will be 5 options provided to the user. Option 1 to 5 are of five tourist places which the user can choose.

After the input of destination, a tour chart will be displayed. All details like place, distance, available date and time, available transporting system (4 seater or 9 seater), accommodation type and an overall price.

He can check all the option and accordingly the transporting ,accommodation and price details for each . The user can choose only one option at a time.If the customer wish to book, he can proceed further. Or he can go back to main menu and check other destination. After the confirmation the customer will give the details of passenger,date of journey, duration followed by

transport, types of accommodation etc.

The office and resident address of the applicant should be given for communication. For identity purpose, the user has to submit the Xerox copy of Voter Id or PAN card at the time of cash payment. There are two types of vehicle available viz. 4 seater and 9 seater. AC facility is available in both. The user can choose any of the following. And the price has set for each combination.

The residential accommodation is also provided by the agency. In each location we have several types of resort facility where the customer can reside at fairly low cost as facilitated from the agency. You have maximum five possible accommodations. These are of 1. one single bed + One double bed 2. One double bed 3. Two double bed + single bed 4. Three double bed 5. Four Double bed

For every options the C++ functions are defined earlier. C++ compiler will recall the functions at the time of requirement. The base prices are also fixed. The total cost is calculated by computing the base prices with the service tax. So the system show the final output the expense.

He further proceed with confirmation and take the print out for payment offline. At this stage, the function of our program come to an end.