

ARCADE BUSINESS COLLEGE

www.abcollege.org (Permanent Affiliated to Magadh University, Bodhgaya) Arya Kumar Road, Rajendra Nagar Patna



2017

TOUR & TRAVEL SYSTEM



Contents

ACKNOWLEDGEMENT	3
DECLARATION	4
INTRODUCTION	5
OBJECTIVE OF THE PROJECT	
PROBLEM IN EXISTING SYSTEM	13
PROJECT PLANNING	14
DFD	15
ER DIADRAM	24
CONFIGURATION	25
KEY FEATURES OF FRONT &BACK END	26
SYSTEM DESIGN	28
DATA DESCRIPTION	30
INTERFACE DESIGN AND CODING	35
REPORT GENERATION	136
TESTING	139
FUTURE SCOPE OF PROJECT	140
BIBLIOGRAPHY	141

ACKNOWLEDGEMENT

I would like to express my special thanks to my teachers

Mrs. Anupam and KhurshidAlamsir as well as our principal

AashishAdarsh sir who gave me the golden opportunity to do this wonderful project on the topic "Tour & Travel System", which also helped me in doing a lot of research and I came to know about so many new things, I am really grateful to them.

Secondly, I would also like to thank my parents and friends who helped me a lot in finishing this project within the limited time.

I am making this project not only for marks but to also increase my knowledge.

THANKS AGAIN TO ALL WHO HELPED ME.

DECLARATION

We hereby declare that this Project Proposal titled "TOUR & TRAVEL SYSTEM" submitted to the ARCADE BUSINESS COLLEGE (Magadh University) is a record of original work done by us under the guidance of Ms. Anupam Singh.

The information and data given in the report is authentic to the best of our knowledge.

AMIT KUMAR

SHANTANU KUMAR

VANDANA VHARTI

SUMIT GAURAV

INTRODUCTION

Tourism defines as "the activities of persons traveling to and staying in place outside their usual environment for not more than one consecutive year for leisure, business and other purpose".

Tourism is travel for pleasure, also the theory and practice of touring, the business of attracting, accommodating, and entertaining tourists, and the business of operating tours. Tourism may be international, or within the traveller's country. The World Tourism Organisation defines tourism more generally, in terms which go "beyond the common perception of tourism as being limited to holiday activity only", as people "travelling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes.

For many years, however, the tourism industry was classified into eight sectors: accommodations, adventure and recreation, attractions, events and conferences, food and snacks, tourism services, transportation, and packages. As you can see, most of these — from accommodations to food and snacks be the basic key features of the **travel agency**.

Tourism in India is growing rapidly. The World Travel & Tourism Council calculated that tourism generated ₹ 8.31 lakh crore (US\$ 120 billion) or 6.3% of the nation's GDP in 2015 and supported 37.315 million jobs, 8.7% of its total employment. The sector is predicted to grow at an average annual rate of 7.5% to ₹18.36 lakh crore (US\$270 billion) by 2025 (7.2% of GDP).

<u>Tourism services</u> support industry development and the delivery of guest feedbacks to ensure you have a complete picture of the tourism industry. While the application of travel services functions are structured somewhat differently around the world, there are a few core types of travel services in every destination. Essentially, travel services are those processes used by guests to book components of their trip.

A travel agency is a private retailer or public service that provides travel and tourism related service to the public such as activities, airlines, car rentals, cruise lines, hotels, railways, travel insurance, and package tours. In addition to dealing with ordinary tourists most travel agencies have a separate department devoted to making travel arrangements for business travelers and some travel agencies specialize in commercial and business travel only.

A travel agency is a business that operates as the intermediary between the travel industry (supplier) and the traveler (purchaser). Part of the role of the travel agency is to market prepackaged travel tours and holidays to potential travelers.

A travel agent is the direct point of contact for a traveler who is researching and intending to purchase packages and experiences through an agency. Travel agents can specialize in certain types of travel including specific destinations, outdoor adventures, and backpacking, rail, cruise, cycling, airlines, etc. These specializations can help travelers when they require advice about their trips. Some travel agents operate at a fixed address and others offer services both online and at on site location. Travelers are then able to have face-to-face conversations with their agents and also reach them by phone or by email.

(A travel agency's main function is to act as an agent, offering tour packages. Unlike other retail businesses, they do not keep astockin hand, unless they have pre-booked hotel rooms or advance booking and for a group travel event such as wedding and family packages.)

<u>A tour operator</u> packages all or most of the components of an offered trip and then sells them to the traveler. These packages can also be sold through retail outlets or travel agencies. Tour operators work closely with hotels, transportation providers, and attractions in order to purchase

large volumes of each component and package these at a better rate than the traveler could if purchasing individually. Tour operators generally sell to the leisure market.

In the travel services sector, providers and business travel managers must constantly be aware of price sensitivity. Many tourism services organizations are not-for-profit entities that rely on membership dues, donations, grants, and government funding to survive. As the economic climate becomes strained and budgets are tightened, all groups are increasingly forced to demonstrate return on investment to stakeholders. As some of the benefits of travel services are difficult to define, groups must innovate or face extinction. The principle of Tourist Attraction is to establish the need for the attraction in a particular location to invite more footfall. It may be a huge theme park, a museum, a gallery, a heritage building, an educational center etc. Many countries see the need to have one or more visitor attraction in the area to widen their appeal and attract huge potential tourist.

Tourism brings in large amounts of income into a local economy in the form of payment for goods and services needed by tourists, accounting for 30% of the world's trade of services, and 6% of overall exports of goods and services. It also creates opportunities for employment in the service sector of the economy associated with tourism. Transportation services, such as airlines, cruise ships, and taxicabs; hospitality services, such as accommodations, including hotels and resorts; and entertainment venues, such as amusement parks, casinos, shopping malls, music venues, and theatres. This is in addition to goods brought by tourists, including souvenirs, clothing and other supplies.

The Travel & Tourism Competitiveness Report 2015 ranks India 52nd out of 141 countries overall & Conde Nast ranked India amongst the top 10 tourist destinations. Some of the different terms of tourism's are as:

International Tourism: Consists of inbound tourism, visits to a country by non-residents, and outbound tourism, residents of a country visiting another country.

Internal Tourism: Residents of a country visiting their own country.

Domestic Tourism: Internal tourism plus inbound tourism (the tourism market of accommodation facilities and attractions within a country).

National Tourism: Internal tourism plus outbound tourism (the tourism market of accommodation facilities and attractions within a country).

Classification of Visitors Segments:

Organised mass tourists- These people have little or no influence over their travel experience other than to purchase one package or another. They commonly travel in a group, view the destination through the windows of a tour bus, and remain in preselected hotels. Shopping in the local market often provides their only contact with the native population.

Individual mass tourist- These people are similar to the previous category but have somewhat more control over their itinerary. E.g. The tourist may rent an auto to visit attractions.

Explorers- These people plan for their own itinerary and make their own reservations. They tend to be sociable people who enjoy interacting with people at the destination.

Drifters- These people, the backpackers group, will seldom, if ever be found in a traditional hotel. They may stay out at the youth hostels with friends or camp out. They tend to mix with the lower-socio-economics native groups and are commonly found riding third-class rail or bus. Most tend to be young.

Visiting friends or relatives- These people are stay in the homes of friends and relatives.

Business Travels- This often encompasses any form of business including conventions, trade, shows, job seeking and many other reasons.

Pleasure travel- This too is a very wide and all-encompassing classification.

Business and pleasure travellers- Many convention and business travellers plan to incorporate a period of relaxation prior to or after their business.

Tag-along visitors- Members of the family are common "tag-along" visitors. The presence of tag-along children has created a sub industry of child care and entertainment.

Grief travel- Family and friends attending funeral services. This types of tourist will increase in importance as society ages.

Education and religious travel- This group includes student, those on a pilgrimage, missionaries and a host of other.

Pass-through tourist- The visitors who travel through the city without staying in place or just stop by.

TOURISM AS A SERVICE:

Intangibility: Service oriented industries like travel and tourism, strive towards converting the intangible product into an experience that customer will value and cherish.

Variability: Offering the same quality of service each time a customer interacts with the service marketing brand (which helps in image building).

Inseparability: Tourism is a service in the true sense, because of its unique features. Prospective customers have to travel to the destination to experience the place; and a trail or sampling or test drive is not possible before purchase.

Travel companies design tour packages covering a wide range of tourist attractions at different prices to attract diverse target segments.

Good customer experience is extremely important for generating repeat business and also business from new customer through positive word-ofmouth.

GOVERNMENT INITIATIVES:

Incredible India: Under this program the government create and promotes India through various integrated marketing programs.

Atithie Devo Bhava: Under this program government create an awareness among Indian people who came in contact the tourist.

As far as Tourism Industry is concerned, it is also affected by Internal and External both factor i.e. its Business Environment.

In order to judge the Internal factors of a Tourism Industry, a SWOT analysis has to be performed by each and every Tourism Industry

respectively as Pleasant weather, Ideal Geographical location, Good image of the Company, Good Hospitality. As for External factors, it includes Political factors, Economic factors, Social factors, Technological factors, Legal factors, Environmental factors. This application software will help them in packages management, bookings and maintaining database of customer as well as generating bills for customer and report for further uses.

My all data are based on the real facts, which are used in the processing of this application. I have faced many problems, which had been solved by the agency's employee, my teachers and my teammates.

OBJECTIVES OF THE PROJECT

The specific objectives of the company include:

- To manage all the travel requirements of the companies while providing ease and sort of convenience to the customers.
- To add bookings related function for accommodation, traveling, guides.
- To offer the facilities of cars, buses.
- We can even search the bookings item using customer id, customer name, bus or car number or name.
- To guide, advise and assist tourists, travelers, tour operators, travel agencies and others in all matters pertaining to travel documents, places of interests, accommodation, transport and other similar problems normally encountered by tourists by spreading information and answering their enquiries.
- Produce expeditions and memories that would satisfy each and every single of the customers by browsing some of the pics of the place so that, they can choose their option easily.
- Participate in both local and regional community service by providing general lectures, consultation, and training programs.
- This software even gives an option to the admin to maintain the database records of accounts, employee, customers and total bookings.

Specifically established to take over the responsibility of planning and managing the travel requirements of your company whilst providing convenience to your travelers and adding value to your travel spend.

We believe that tourism should help improve the satisfaction and experience tourist.

The company motto is to create an awareness and where appropriate to give advice about the commercial and emergency conditions prevailing at any time in the travel industry's ever changing environment so that group traveler's well-being and safety is guaranteed.

The consumer will have the satisfaction in getting the elementary provided which will show all the related details about the travelling like bookings, car or bus details, even they can check the best packages offered from the travel agency, bookings for their future plan. I earnestly hope that this project will give satisfactory to the customers.

The major characteristics of my application is that one can easily handle all the operation without any type of external effort and interaction only with a slightly knowledge of computer handling is enough.

Problem in existing system

In this tour and travel management system we have faced some amusing criteria that leads to its limitation as follows with respect to the manual usability:

• High volume Storage requirement:

Manually, maintaining records were difficult.

Searching is Time taken:

Lots of time is used in searching of a record. Suppose we need to find particular record, then we have to find the whole storage compartment which makes it hard to find.

Less Accuracy:

Suppose in accounts section, we need accurate calculations for less or no error.

Less Security:

the records written on the paper can be tear apart after some months or years or may be accidently omitted.

Low Speed:

We need speed, so that you can handle more works at a time.

Less reliable:

We need a reliable trust or believe for better handling and consistently perform according to its specifications.

Project Planning

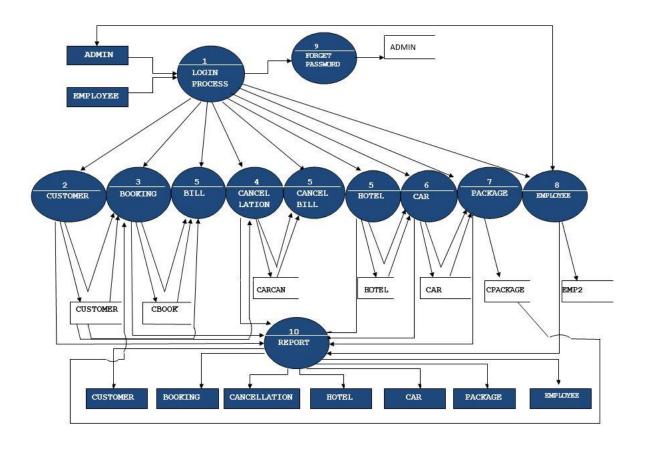
TEAM MEMBER	ROLE	PLANNING
AMIT KUMAR	 Analysis 	• 22 TH Oct 2016
	 Database 	• 21 th Jan 2017
SUMIT GAURAV	 Design 	• 11th Feb 2017
	 Coding 	• 4 TH March 2017
KUMAR SHANTANU	 Testing 	• 20 th Feb 2017
	• Documentation	• 4th March 2017
VANDANA BHARTI	 Testing 	• 20th Feb 2017
	 Documentation 	• 4th March 2017

DFD (DATA FLOW DIGRAM)

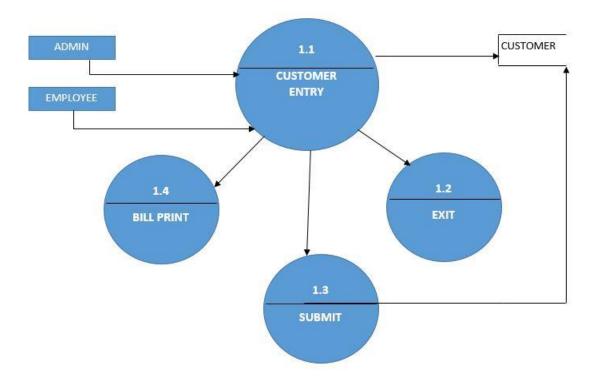
0 LEVEL DFD:-

REQUEST FOR BOOKING TOUR & TRAVEL SYSTEM Ves No

1ST LEVEL DFD:-

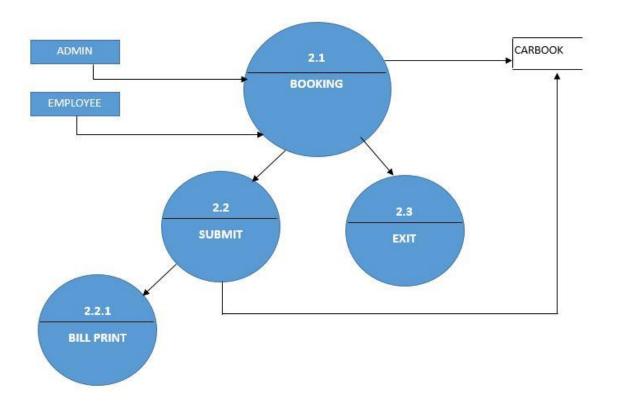


2nd LEVEL DFD:-

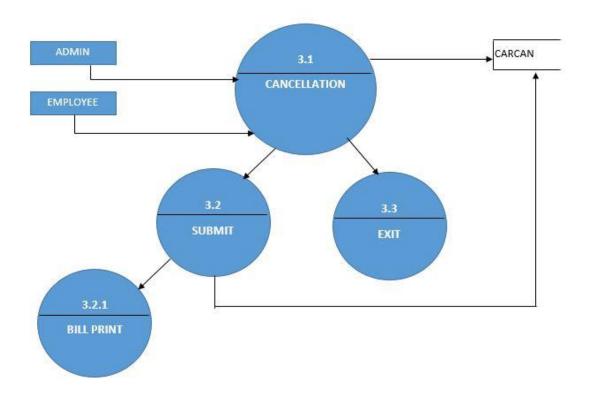


CUSTOMER ENTRY

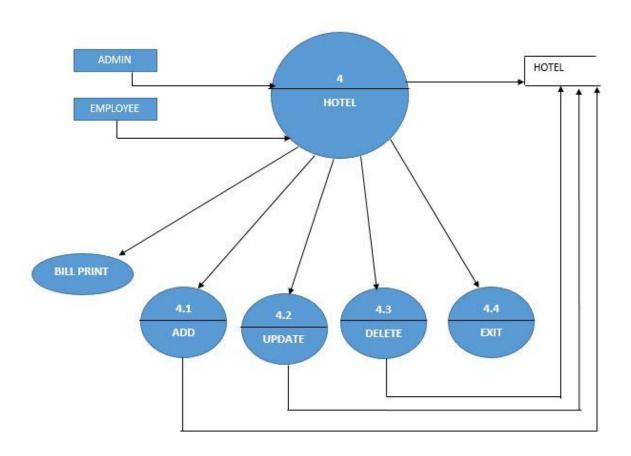
BOOKING



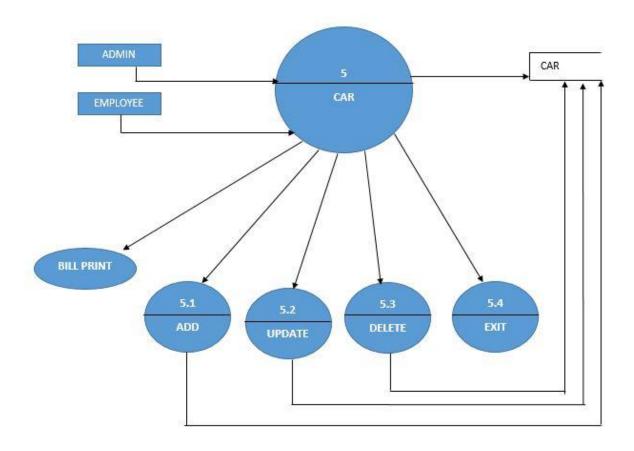
CAR CANCELLATION



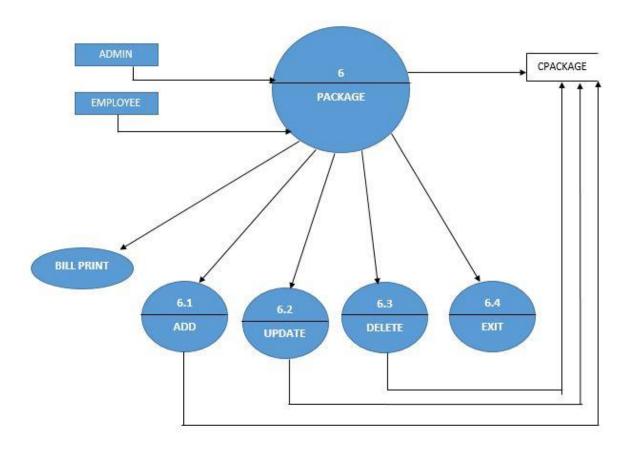
HOTEL:-



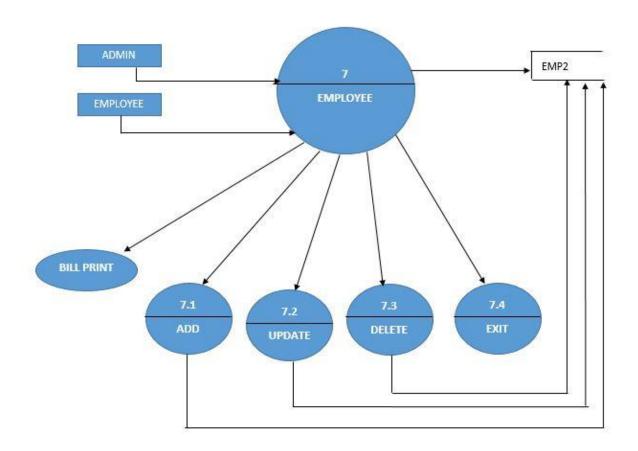
CAR:-



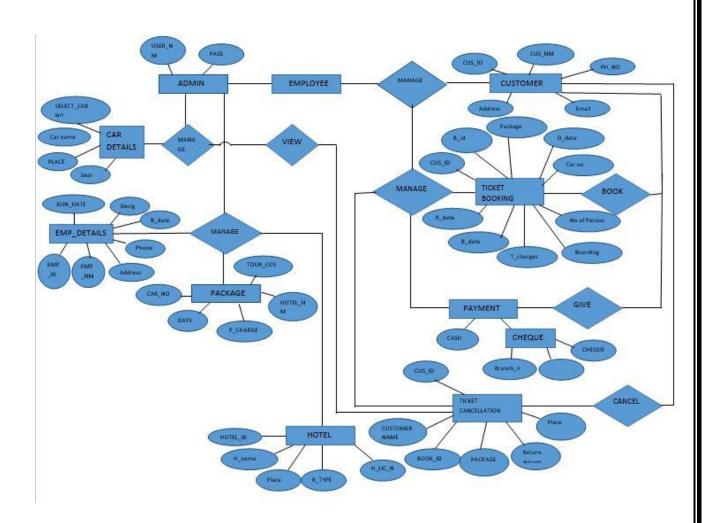
PACKAGE:-



EMPLOYEE:-



ER DIAGRAM



CONFIGURATION

REQUIREMENT OF HARDWARE:-

Processor-Pentium IV or higher

Processor speed-2.2 GHZ

Hard disk Space-160 GB (Min)

RAM Memory-1 GB

REQUIREMENT OF SOFTWARE:-

Operating System-Windows XP or Higher

Data Base-ORACLE Log

Font End-Vb 6.0

KEY FEATURE OF FRONT END & BACK END

Front End: - Visual Basic 6.0

- 1. GUI interface: VB is a graphical user interface language .this means that a VB program will always show something on the screen that the user can interact with to get a job done.
- 2. Modularization: It is considered good programming practice to modularize your programme Small modules where it is clearly indicate what comes into the module and what goes out makes a program easy to understand.
- 3. Object Oriented: Object Oriented Programming is a concept where the programmer thinks of the program in object that interact with each other.
- 4. Debugging: Visual Basic offers two different options for code debugging:-Debugging Managed code runtime debugger .The Debugging Managed code individually debugs C and C++ applications. The Runtime Debugger helps to find and fix bugs in programs at run time.
- 5. Macro IDE: The Macro integrated development environment is similar in design and function to the Visual Studio IDE. The Macro IDE includes a code editor, tool windows, the properties windows and editors.
- 6. Data access: By using data access feature we can create databases, including Microsoft SQL server and other enterprise level database.
- 7. Advance Feature: ActiveX and Internet controls.

Feature of Oracle

Modern relational database management system can perform a wide range of task. It has got the following advantages-

- Define a database
- Query the database
- Add, edit and delete data.
- Modify the structure of the database.
- Secure data from public access.
- Communication within networks.
- Export and import data.

Oracle is one such RDBMS. It provides a set of functional programs that we use tools to build structure and performs tasks; in oracle data in is stored and displayed in tables. A table is a data structure that holds data in a relational database. A table comprise of rows and columns. Table can also show relationship between entities. The formal name of table is relation, hence the name Relational Database Management System.

SYSTEM DESIGN

Module Description:

• Login Module

A procedure use to get access to the software using username and password as a security to the database.

• Package Module

This module deals with the information about the holiday packages offered by company. We have a package related to a particular city like, Gaya and Rajgir. As per the requirement new cities can also be added in our project.

Customer details Modules

This module deals with the details of the customer who are involved in booking holiday packages by taking their details such as their Customer id, name, address, journeying date, phone no. which would be useful for the company to be in touch with the customers who place their new ideas and schemes.

Booking Module

This module will helps the customer to book their place where they want to go for holiday, schedule their holiday plans, no of person, payment mode and amount with easiness.

• Cancellation Module:

This module is used to cancel the previous booking. It will search for the booking detail that has already been booked through booking I'd and then you can cancel booking however, some taxes will deduct according to their plan.

• Transportation Module

In this module we provide a travelling detail related to car. This will help the customer to choose their best ride.

• Accommodation Module

This module provides the better living options such as in hotels for lodging. Convenient arrangements are made for the customer according to their choices like A/c or Non-A/c.

• Employee details Module

Add, Edit, Delete, Keeping staff information is important for any organization, as for e.g. salary detail, staff address, phone no. which is useful for calling him at emergency.

Searching Module

This module will deals in the searching of any customer's records or staff information that has been stored in the database. We can also search the booking details and transportation rides like car name or with the customer, booking and employee id and name.

Bill or Invoice Module

Whenever a package is purchased or sold there will be generation of invoices, where description of package with relation of customer is given. This is a legal bill which proves that there is a business held between two parties. This module handles invoices, which help around over all the system generating bills for the customer for further enquiry.

Report Module

An account given of a particular matter especially in the form of an official document after complete investigation by an appointed person or body. This module will generate the report to the admin about their total bookings and all others.

DATA DESCRIPTION

LOGIN FORM:

Field Name	Data	Size	Constraint	Description
	Туре			
Username	Varchar2	8	Not null	To store the
				username
U_id	Varchar2	2	Primary	
			key	
Pass	Varchar2	16	Not null	To store the
				password

PACKAGE:

Field Name	Data Type	Size	Constraint	Description
Package_Id	Varchar2	10	Primary key	Generate the package id
Days	number	02	Not null	Duration of a package
H_name	Varchar2	25	Not null	
Vehicle	Varchar2	10		
car_no.	Varchar2	10	Foreign key	Referce to transportation
tour_charges	Number	(7,2)	Not null	Shows the children rate

package_charges	Number	(7,2)	Not null	Includes the adult charges

CUSTOMER DETAILS:

Field Name	Data Type	Size	Constraint	Description
C_Id	Number	20	Primary key	
Name	Varchar2	30	Not null	enter customer name
Address	Varchar2	50	Not null	Enter customer address
Contact	Varchar2	10		Enter customer phone details
Email_Id	Varchar2	30		Optional Id

TRANSPORTATION:

Field Name	Data Type	Size	Constraint	Description
car_no	Varchar2	10	Primary key	To store the bus no.
car _name	Varchar2	20	Not null	To store bus name
Max_seat	Number	2	Not null	To store the maximum seat
Mileage	Varchar2	8	Not null	
Color	Varchar2	10	Not null	
Туре	Varchar2	6		

EMPLOYEE DETAILS:

Field Name	Data Type	Size	Constraint	Description
E_ld	Varchar2	10	Primary key	To generate the employee Id
Name	Varchar2	20	Not null	To store the employee name
Address	Varchar2	50	Not null	To store the employee address
Email_Id	Varchar2	30		Optional selection
Contact	number	10		To store the phone details
DOB	Date		Not null	To store date of birth
Status	Varchar2	15		To store the designation
Qualification	Varchar2	50	Not null	To store his/her qualification
Join_date	Date		Not null	To store the joining date
Sal	Number	(7,2)		To store the salary
Driver_lice_no	Varchar2	20	Not null	To store the vehicles license

BOOKING:

Field Name	Data Type	Size	Constraint	Description
Booking_Id	Number	5	Primary key	To generate the booking Id
C_id				
Package_id	Varchar2	20	Foreign key	Referce to package
Dep_date	Date		Not null	Store the departure date
Dep_time	Date time	8	Not null	Store the departure time
No_of_person	Numeric	5	Not null	Store no. of person
No_of_adults	Numeric	3	Not null	Store no. of adult
No_of_child	Numeric	3	Default	Store no. of children
Seat_no	Numeric	3	Not null	Store the seat no.
Boarding	Varchar	10	Not null	Store the boarding place
Tot_amount	Numeric	(5,2)		Store the total price
Advance_pay	Numeric	(5,2)		Store the advance payed
Pay_mode	Varchar	5	Check in	Store the payment mode
Adult_charges	Numeric	3	Default	Store the price of adult
Extra_charges	Numeric	3	Default	Store the extra price
Child_charges	Numeric	3	Default	Store the children

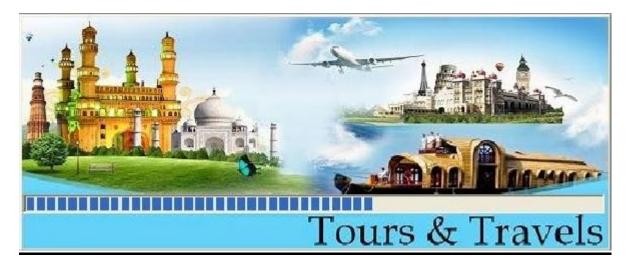
				price
Max_seat	Numeric	2	Default	Store the max seat available in bus
Booked_seat	Numeric	2	Default	Store the booked seat
Rem_seat	Numeric	2	Default	Total remaining seat

HOTEL:

Field Name	Data Type	Size	Constraint	Description
H_Id	Varchar2	9	Primary key	To generate the hotel Id
H_nm	Varchar2	20	Not null	To store the hotel name
Address	Varchar2	100	Not null	
Lice_no	Varchar2	16	notnull	
Charge	Number	(7,2)	Not null	

User Interface Design

Splash:-



Coding:-

Option Explicit

Private Sub Form_KeyPress(KeyAscii As Integer)

Unload Me

End Sub

Private Sub Timer1_Timer()

ProgressBar1.Value = ProgressBar1 + 10

 $If\ ProgressBar1.Value = ProgressBar1.Max\ Then$

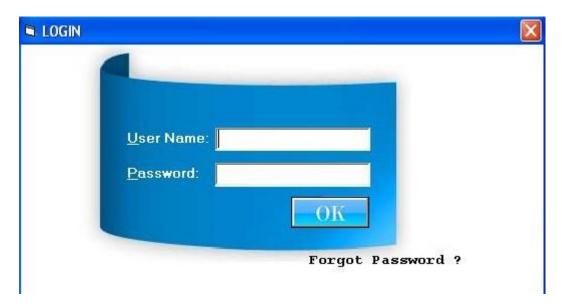
Unload Me

frmLogin.Show

End If

End Sub

<u>Login</u>:-



Coding:-

Dim s As String

Dim p As String

Dim q As String

Private Sub cmdCancel_Click()

End

End Sub

Private Sub cmdOK_Click()

connect

 $s = "select user_nm ,pass from login"$

Set r = c.Execute(s)

q = r.Fields(0)

p = r.Fields(1)

r.MoveNext

If errMSG = True Then

Exit Sub

```
Else
If Txtusername.Text = "admin" And txtpassword.Text = Txtpass Then
    LoginSucceeded = True
    Unload Me
    MDI.Show
    newindex.Show
  MDI.setting1.Visible = True
  MDI.customerdetails.Visible = True
  MDI.employeedetails.Visible = True
  MDI.package.Visible = True
  MDI.travelling.Visible = True
  ElseIf Txtusername.Text = "employee" And txtpassword.Text = Txtpass
Then
    LoginSucceeded = True
    Unload Me
    MDI.Show
Else
    MsgBox "Invalid Password, try again!", , "Login"
    txtpassword.SetFocus
    SendKeys "{Home}+{End}"
  End If
End If
End Sub
Function errMSG() As Boolean
 If Txtusername.Text = "" Then
```

MsgBox "Enter UserName" Txtusername.SetFocus errMSG = True ElseIf txtpassword.Text = "" Then MsgBox "Enter Password", vbOKOnly, "TOUR & TRAVEL" txtpassword.SetFocus errMSG = True End If **End Function** Private Sub Form_Load() connect s = "Select *from login" Set r = c.Execute(s) End Sub Private Sub Form_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single) Label1.ForeColor = vbBlack End Sub Private Sub Label1_Click() Unload Me pass.Show End Sub Private Sub Label1_MouseMove(Button As Integer, Shift As Integer, X As Single, Y As Single) Label1.ForeColor = vbRed

End Sub

Private Sub txtUserName_LostFocus()

On Error GoTo abc

 $s = "Select *From login where User_nm=" & Txtusername.Text & "'"$

Set r = c.Execute(s)

If r.RecordCount = 0 Then

MsgBox "Invalid username", vbOKOnly, "TOUR & TRAVEL"

Txtusername.SetFocus

SendKeys "{Home}+{End}"

Else

Txtpass.Text = r.Fields(2)

End If

r.close

Exit Sub

abc:

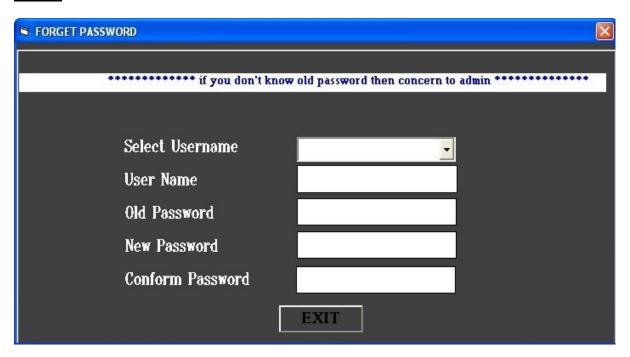
MsgBox "invalid username"

Txtusername.Text = ""

Txtusername.SetFocus

End Sub

Pass:-



'Dim c As New ADODB.Connection

'Dim WithEvents adoPrimaryRS As ADODB.Recordset

'Dim r As New ADODB.Recordset

'Dim passrs As New ADODB.Recordset

Dim r As New ADODB.Recordset

Dim s As String

Public Sub X()

Cmduser.SetFocus

usern.Text = ""

npass.Text = ""

opass.Text = ""

confpass.Text = ""

Cmduser.Text = ""

pass.Show

Txtpass.Text = ""

```
End Sub
Private Sub close_Click()
Unload MDI
Unload Me
frmLogin.Show
End Sub
Private Sub Cmduser_Click()
'With r 'passrs
update.Visible = True
s = "Select *from login where User_nm="" & Cmduser.Text & """
Set r = c.Execute(s)
If Not r.EOF Then
usern = r.Fields(1)
Txtpass = r.Fields(2)
End If
'r.update
r.close
End Sub
Private Sub confpass_LostFocus()
If confpass.Text = npass.Text Then
Else
MsgBox "Reenter conform Password", vbCritical, "Tour & Travels"
confpass.Text = ""
confpass.SetFocus
End If
```

```
End Sub
Private Sub Form_Load()
connect
s = "select user_nm,pass from login"
Set r = c.Execute(s)
Do While Not r.EOF
Cmduser.AddItem r.Fields(0)
r.MoveNext
Loop
Label2.Caption = Label2.Caption & Space(30)
End Sub
Private Sub opass_LostFocus()
If opass.Text = Txtpass.Text Then
Else
MsgBox "Invalid Password", vbCritical, "Tour & Travels"
opass.Text = ""
opass.SetFocus
End If
End Sub
Private Sub Timer1_Timer()
Dim str As String
str = pass.Label2.Caption
str = Mid\$(str, 2, Len(str)) + Left(str, 1)
pass.Label2.Caption = str
End Sub
```

```
Private Sub update_Click()
If confpass.Text = "" And opass.Text = "" Then
MsgBox "Enter old Password & Then new password", vbCritical, "Tour &
Travels"
opass.SetFocus
Else
connect
s = "update login set pass = "" + confpass.Text + "'where user_nm= "" +
Cmduser.Text + ""
Set r = c.Execute(s)
MsgBox "Password Update", vbOKOnly, "Tour & Travels"
End If
X
End Sub
Private Sub txtUserName_LostFocus()
s = "Select *From login where User_nm=" & Txtusername.Text & """
If .RecordCount = 0 Then
MsgBox "Invalid username"
Txtusername.SetFocus
SendKeys "{Home}+{End}"
Else
Txtpass = r.Fields(1)
End If
.close
End With
End Sub
```

<u>MDI:</u>-



Private Sub admin1_Click()

Unload newindex

Unload Me

frmLogin.Show

End Sub

Private Sub backup_Click()

End Sub

Private Sub cal_Click()

Shell "calc.exe", vbNormalNoFocus

End Sub

Private Sub cancel_Click()

Unload newindex

Unload report1

Unload cust

Unload emp

Unload pass End Sub Private Sub cancellation_Click() Unload newindex Unload report1 Unload inde Unload packag Unload book Unload cust Unload emp Unload pass Unload About1 can.Show End Sub Private Sub customerdetails_Click() Unload newindex Unload report1 Unload packag Unload book Unload travell Unload pass cust.Show End Sub Private Sub editpassword_Click() Unload newindex

Unload report1 Unload inde Unload packag Unload book Unload cust Unload emp Unload travell Unload About1 pass.Show End Sub Private Sub EMP_Click() Unload report1 Unload newindex DataReport1.Show End Sub Private Sub employeedetails_Click() Unload report1 Unload newindex Unload cust Unload travell Unload pass emp.Show End Sub Private Sub exit_Click() MsgBox "DO YOU WANT TO EXIT ", vbYesNo **End Sub** Private Sub packages_Click() Unload report1 Unload newindex Unload travell Unload book Unload cust Unload emp Unload pass Unload About1 packag.Show End Sub Private Sub GR_Click() book.Show End Sub Private Sub INDEX_Click() Unload report1 Unload cust Unload pass Unload travell newindex.Show End Sub Private Sub packagedetils_Click() Unload report1

End

Unload travell Unload newindex Unload book Unload cust Unload pass packag.Show End Sub Private Sub PRIVATE_Click() Unload report1 CAR_BOOK.Show End Sub Private Sub report_Click() report1.Show End Sub Private Sub ticketbooking_Click() Unload newindex Unload report1 Unload inde Unload packag Unload travell Unload cust Unload emp Unload pass Unload About1 book.Show

End Sub

Private Sub travelling_Click()

Unload newindex

Unload report1

Unload cust

Unload pass

travell.Show

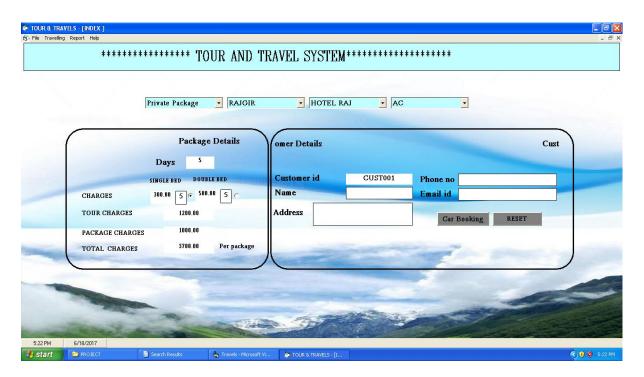
End Sub

Private Sub wordpad_Click()

'Shell "wordpad.exe", vbNormalNoFocus

End Sub

New Index:-



Dim A As String

Private Sub addr_LostFocus()

addr.Text = UCase(addr.Text)

End Sub

Private Sub Combo1_Click()

Combo2.Clear

Text1.Text = ""

Text2.Text = ""

Text3.Text = ""

connect

If Combo1.Text = "Private Package" Then

Command2.Visible = True

Label9.Visible = True

Label4.Visible = False

A = "select distinct place from cpackage"

Set r = c.Execute(A)

While r.EOF <> True

Combo2.AddItem r.Fields(0)

r.MoveNext

Wend

End If

Exit Sub

End Sub

Private Sub Combo2_Click()

connect

Combo3.Clear

If Combo1.Text = "GROUP PACKAGE" Then

```
s = "SELECT tourc FROM package WHERE place = "" & Combo2.Text & """
Set r = c.Execute(s)
Text1.Text = r.Fields(0)
ElseIf Combo1.Text = "Private Package" Then
s = "SELECT h_name FROM HOTEL WHERE PLACE = " & Combo2.Text
& ""
Set r = c.Execute(s)
While r.EOF <> True
Combo3.AddItem r.Fields(0)
r.MoveNext
Wend
Exit Sub
End If
End Sub
Private Sub Combo2_LostFocus()
On Error GoTo A:
s = "SELECT DAYS FROM Cpackage WHERE PLACE = " & Combo2.Text
& ""
Set r = c.Execute(s)
Text7.Text = r.Fields(0)
Text6.Text = Text7.Text
Text5.Text = Text7.Text
connect
If Combo1.Text = "Group Package" Then
s = "SELECT *FROM PACKAGE WHERE place = " & Combo2.Text & ""
Set r = c.Execute(s)
```

```
Text1.Text = r.Fields(4)
Text3.Text = Format(Text1.Text, "000.00")
 End If
A:
End Sub
Private Sub Combo3_Click()
Combo4.Clear
s = "SELECT *FROM hotel WHERE h_name= " & Combo3.Text & ""
Set r = c.Execute(s)
While r.EOF <> True
Combo4.AddItem r.Fields(3)
Combo4.AddItem r.Fields(4)
r.MoveNext
Wend
End Sub
Private Sub Combo4_Click()
Select Case Combo4.ListIndex
Case 0:
s = "SELECT *FROM hotel WHERE AC= " & Combo4.Text & ""
Set r = c.Execute(s)
charge1.Text = r.Fields(5)
charge 2. Text = r. Fields(6)
Case 1:
s = "SELECT *FROM hotel WHERE NAC= " & Combo4.Text & ""
Set r = c.Execute(s)
```

```
charge1.Text = r.Fields(7)
charge2.Text = r.Fields(8)
End Select
End Sub
Private Sub Combo4 LostFocus()
If Combo1.Text = "Private Package" Then
s = "SELECT tourc,packc,days FROM CPACKAGE WHERE hname= " &
Combo3.Text & """
Set r = c.Execute(s)
If r.EOF <> True Or r.BOF <> True Then
 Text1.Text = r.Fields(0)
 Text2.Text = r.Fields(1)
 Text7.Text = r.Fields(2)
 Text6.Text = Text7.Text
 Text5.Text = Text7.Text
 End If
 End If
 Text1.Text = Format(Text1.Text, "000.00")
 Text2.Text = Format(Text2.Text, "000.00")
End Sub
Private Sub Combo6_click()
connect
If Combo6.Text = "CAR" Then
Adodc1. Record Source = "select c.no, cb. STATUS, c. PLACE, cb. ddate, cb. rdate
FROM CAR c,cbook cb where cb.ddate =" & Format(DTPicker1.Value, "dd-
mmm-yyyy") & "' and c.no =cb.no and cb.status='REG'"
```

Adodc1.Refresh

End If

If Combo6.Text = "BUS" Then

Adodc1.RecordSource = "select

B.no,BU.STATUS,B.PLACE,BU.ddate,BU.rdate FROM BUS B,book BU where BU.ddate ='" & Format(DTPicker1.Value, "dd-mmm-yyyy") & "' and B.no =BU.no and BU.status='Resv'"

Adodc1.Refresh

End If

End Sub

Private Sub Command1_Click()

Unload Me

newindex.Show

End Sub

Private Sub Command2_Click()

If Message = True Then

Exit Sub

Else

connect

CAR_BOOK.TC2.Text = newindex.Text1.Text

CAR_BOOK.Text10.Text = newindex.CUST_ID.Text

CAR_BOOK.TOC2.Text = newindex.Text3.Text

CAR_BOOK.packa.Text = newindex.Combo2.Text

CAR_BOOK.PC.Text = newindex.Text2.Text

CAR_BOOK.Show

End If

End Sub Private Sub Command3_Click() If Message = True Then Exit Sub Else book.Text9.Text = newindex.CUST_ID.Text book.extra.Text = newindex.Text3.Text book.packa.Text = newindex.Combo2.Text book.Show End If End Sub Private Sub DTPicker1_Change() If DTPicker1.Value < Date Then MsgBox "NOT ALLOWED IN BACK DATE", vbCritical DataGrid1.ClearSelCols Else Adodc3.CommandType = adCmdUnknownAdodc3.RecordSource = "select no, status, place, mxs from car where not exists(select no from cbook where " & Format(DTPicker1.Value, "dd-mmmyyyy") & "'<= rdate and car.no=cbook.no)" Adodc3.Refresh End If End Sub Private Sub Form_Load() Label6.Caption = Label6.Caption & Space(100) Timer1.Enabled = True

DTPicker1.Value = Date

connect

B = "CUST00"

s = "select count(CID) from CUSTOMER"

Set r = c.Execute(s)

 $CUST_ID.Text = B & r.Fields(0) + 1$

End Sub

Function Message() As Boolean

If NAME2.Text = "" Then

MsgBox "Please Enter Name ", vbCritical, "TOUR & TRVEL"

NAME2.SetFocus

Message = True

ElseIf addr.Text = "" Then

MsgBox "Please Enter Address", vbCritical, "TOUR & TRVEL"

addr.SetFocus

Message = True

ElseIf PH2.Text = "" Then

MsgBox "Please Enter Contact No", vbCritical, "TOUR & TRVEL"

PH2.SetFocus

Message = True

ElseIf EMAIL2.Text = "" Then

MsgBox "Please Enter Email Id", vbCritical, "TOUR & TRVEL"

EMAIL2.SetFocus

Message = True

End If

End Function

Private Sub name2_KeyPress(KeyAscii As Integer)

If KeyAscii >= 48 And KeyAscii <= 57 And KeyAscii <> 8 And KeyAscii <> 32 Then

MsgBox "please enter only A to Z", vbCritical, "Tour & Travels"

KeyAscii = 0

NAME2.SetFocus

Else

End If

If KeyAscii = 13 Then

End If

End Sub

Private Sub name2_LostFocus()

NAME2.Text = UCase(NAME2.Text)

End Sub

Private Sub Option1_Click()

Text3.Text = Clear

If Option1.Value = True Then

Text3.Text = Val(Text1.Text) + Val(Text2.Text) + (Val(Text3.Text) + Val(charge1.Text) * Val(Text6.Text))

Text3.Text = Format(Text3.Text, "000.00")

End If

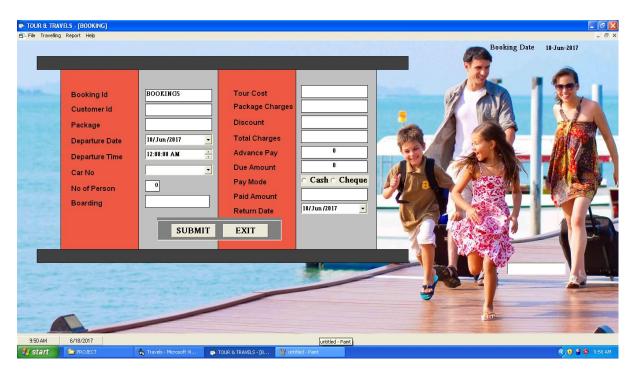
End Sub

Private Sub Option2_Click()

Text3.Text = Clear

If Option2. Value = True Then Text3.Text = Val(Text1.Text) + Val(Text2.Text) + Val(Text3.Text) + Val(Text3.Text3.Text) + Val(Text3.Text3Val(charge2.Text) * Val(Text6.Text) Text3.Text = Format(Text3.Text, "000.00")End If End Sub Private Sub PH2_KeyPress(KeyAscii As Integer) If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then If KeyAscii = 13 Then EMAIL2.SetFocus Exit Sub End If KeyAscii = 0MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels" End If End Sub Private Sub Timer1_Timer() Dim str As String str = newindex.Label 6.Captionstr = Mid\$(str, 2, Len(str)) + Left(str, 1)newindex.Label6.Caption = strEnd Sub

Car Book:-



Dim r As New ADODB.Recordset

Dim s As String

Private Sub ADD2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

PH2.SetFocus

End If

End Sub

Private Sub BOARDING2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

TC2.SetFocus

End If

End Sub

Private Sub cheque_opt_Click()

If cheque_opt.Value = True Then

frameCheque.Visible = True

Optcash.Enabled = False

```
txtBranch.Text = ""
txtchequeNo.Text = ""
txtBank\_Name.Text = ""
txtBank.Text = "Yes"
txtCash = "No"
Optcash.Enabled = True
End If
End Sub
Private Sub cheque_opt_KeyPress(KeyAscii As Integer)
If KeyAscii = 13 Then
cheque_opt.SetFocus
End If
End Sub
Private Sub Combo2_Click()
A = "select * from CBOOK where BID =" & Combo2.Text & ""
MsgBox A
Set r = c.Execute(A)
B_ID.Text = r.Fields(0)
Text10.Text = r.Fields(1)
packa.Text = r.Fields(2)
DTP.Value = r.Fields(3)
DTP2.Value = r.Fields(4)
Combo1.Text = r.Fields(7)
NP2.Text = r.Fields(8)
BOARDING2.Text = r.Fields(9)
```

TC2.Text = r.Fields(10)

PC.Text = r.Fields(11)

Text6.Text = r.Fields(12)

TOC2.Text = r.Fields(13)

Text1.Text = r.Fields(14)

Text3.Text = r.Fields(21)

Text8.Text = (Text3.Text * Text7.Text) / 100

Text9.Text = Val(Text3.Text) - Val(Text8.Text)

End Sub

Private Sub Command2_Click()

On Error GoTo w:

s = "insert into CARCAN values (" & B_ID.Text & "'," & Text10.Text & "'," & packa.Text & "'," & Format(DTP.Value, "dd-mmm-yyyy") & "'," & Combo1.Text & "', " & TOC2.Text & "," & Text8.Text & "," & Text9.Text & ")"

Set r = c.Execute(s)

MsgBox "DATA ADDED SUCCESSFULLY IN CANCILATION", vbOKOnly, "TOUR & TRAVEL"

Command 2. Enabled = False

Frm_cancelbill.lblBookinID.Caption = B_ID.Text

Frm_cancelbill.lblCustomerNAme.Caption = Text10.Text

Frm_cancelbill.lblPackage.Caption = packa.Text

Frm_cancelbill.lblBusNo.Caption = Combo2.Text

Frm_cancelbill.lblDeptDate.Caption = DTP.Value

Frm_cancelbill.lblToalAmt.Caption = TOC2.Text

Frm_cancelbill.lblDiscount.Caption = Text1.Text

Frm_cancelbill.lblAmountPaid.Caption = Text3.Text

Frm_cancelbill.Label3.Caption = Text8.Text

 $Frm_cancelbill.Label4.Caption = Text9.Text$

Frm_cancelbill.Show

Unload Me

w:

End Sub

Private Sub Command5_Click()

Unload Me

newindex.Show

End Sub

Private Sub DTP_Change()

If DTP.Value < Date Then

MsgBox "NOT ALLOWED IN BACK DATE BOOKING", vbCritical, "Tour & Travel"

DTP.Value = Date

End If

End Sub

Private Sub DTP_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

time2.SetFocus

End If

End Sub

Private Sub EMAIL2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

DTP.SetFocus

End If

End Sub

Private Sub DTP1_Change()

If DTP1.Value < Date Then

MsgBox "NOT ALLOWED ", vbCritical, "Tour & Travel"

DTP1.Value = Date

End If

End Sub

Private Sub Form_Load()

DTP.Value = Date

DTP1.Value = Date

bookingdate.Text = Format(Date, "dd-MMM-yyyy")

connect

B = "BOOKING"

s = "select count(Bid) from cbook"

Set r = c.Execute(s)

 $B_ID.Text = B & r.Fields(0) + 1$

A = "select BID from CBOOK"

Set r = c.Execute(A)

While r.EOF <> True

r.MoveNext

Wend

Exit Sub

r.MoveNext

End Sub

Private Sub name2_LostFocus()

NAME2.Text = UCase(NAME2.Text)

End Sub

Private Sub NP2_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

NA2.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub optCash_Click()

If Optcash.Value = True Then

frameCheque.Visible = False

txtCash.Text = "Yes"

txtBank.Text = "No"

txtBranch.Text = "No"

txtchequeNo.Text = "No"

 $txtBank_Name.Text = "No"$

cheque_opt.Enabled = True

End If

End Sub

Private Sub PACKA_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

NAME2.SetFocus

End If

End Sub

Private Sub PACKA_LostFocus()

A = "select distinct no from car where place = "" + packa.Text + """

Set r = c.Execute(A)

While r.EOF <> True

Combo1.AddItem r.Fields(0)

r.MoveNext

Wend

End Sub

Private Sub PC_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

TOC2.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub PH2_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

EMAIL2.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub submit_Click()

If Message = True Then

Exit Sub

End If

connect

s = "insert into cbook values (" & B_ID.Text & "'," & Text10.Text & "'," & packa.Text & "'," & Format(DTP.Value, "dd-mmm-yyyy") & "'," & Format(DTP1.Value, "dd-mmm-yyyy") & "'," & Format(DTP2.Value, "dd-mmm-yyyy") & "'," & Text4.Text & "'," & Combo1.Text & "'," & NP2.Text & "," & BOARDING2.Text & "'," & TC2.Text & "," & PC.Text & "," & Text6.Text & "," & Text6.Text & "," & Text1.Text & "," & Text2.Text & "," & txtCash.Text & "'," & txtBank.Text & "'," & txtchequeNo.Text & "'," & txtBank_Name.Text & "'," & txtBranch.Text & "'," & Text3.Text & "," & Format(bookingdate.Text, "dd-mmm-yyyy") & "','no')"

MsgBox s

Set r = c.Execute(s)

MsgBox "DATA ADDED SUCCESFULLY ", vbOKOnly, "TOUR & TRAVEL"

s = "insert into CUSTOMER values (" & newindex.CUST_ID.Text & "'," & newindex.NAME2.Text & "'," & newindex.addr.Text & "'," & newindex.PH2.Text & "," & newindex.EMAIL2.Text & "')"

Set r = c.Execute(s)

frmTicketBill.lblBookinID.Caption = B_ID.Text

frmTicketBill.lblCustomerNAme.Caption = newindex.NAME2.Text

frmTicketBill.lblPackage.Caption = packa.Text

frmTicketBill.lblBusName.Caption = newindex.PH2.Text

frmTicketBill.lblBusNo.Caption = Combo1.Text

frmTicketBill.lblDeptDate.Caption = DTP.Value

frmTicketBill.lblDeptTime.Caption = DTP2.Value

frmTicketBill.lblChild.Caption = NP2.Text

frmTicketBill.lblToalAmt.Caption = TOC2.Text

frmTicketBill.lblAmountPaid.Caption = Text3.Text

If Optcash. Value = True Then

frmTicketBill.lblBy.Caption = "Cash"

End If

Unload Me

newindex.Show

frmTicketBill.Show

End Sub

Private Sub TC2_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

PC.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub Text1_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

Text2.SetFocus

Text2.Text = Val(TOC2.Text) - Val(Text1.Text)

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub Text1_LostFocus()

Text2.Text = Val(TOC2.Text) - Val(Text1.Text)

End Sub

Private Sub Text2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

Optcash.SetFocus

End If

End Sub

Private Sub Text6_LostFocus()

Text5.Text = Val(TOC2.Text) * Val(Text6.Text) / 100

TOC2.Text = Val(newindex.Text3.Text) - Val(Text5.Text)

TOC2.Text = Format(TOC2.Text, "000.00")

End Sub

Private Sub TIME2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

NP2.SetFocus

End If

End Sub

Private Sub TOC2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

Text1.SetFocus

End If

End Sub

Function Message() As Boolean

If packa.Text = "Select Package" Then

MsgBox "Please Select Package "

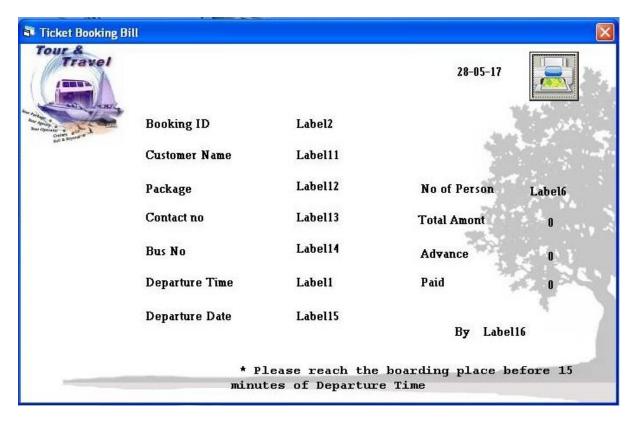
packa.SetFocus

Message = True

End If

End Function

Form Ticket Bill:-



Private Sub Form_Load()

lblDate.Caption = Format(Date, "dd-mm-yy")

End Sub

Private Sub printbill_Click()

printbill. Visible = False

On Error GoTo HAND

frmTicketBill.PrintForm

MsgBox ("Send to Printer")

Unload Me

frmIndex.Show

Exit Sub

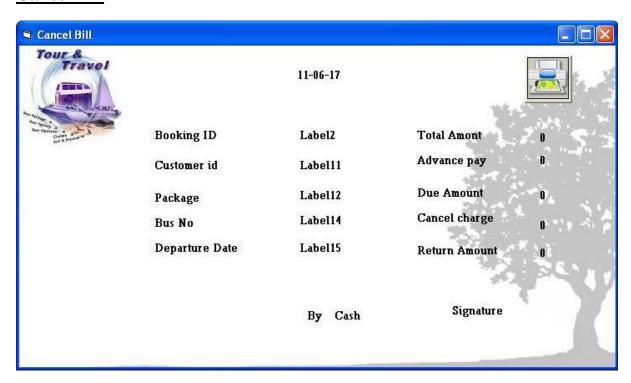
HAND:

MsgBox "Printer not connected or switched off", vbCritical, "Tour & Travels"

printbill.Visible = True

End Sub

Cancel Bill:-



Private Sub Form_Load()

connect

lblDate.Caption = Format(Date, "dd-mm-yy")

connect

End Sub

Private Sub printbill_Click()

printbill. Visible = False

On Error GoTo HAND

frmTicketBill.PrintForm

MsgBox ("Send to Printer")

Unload Me

frmIndex.Show

Exit Sub

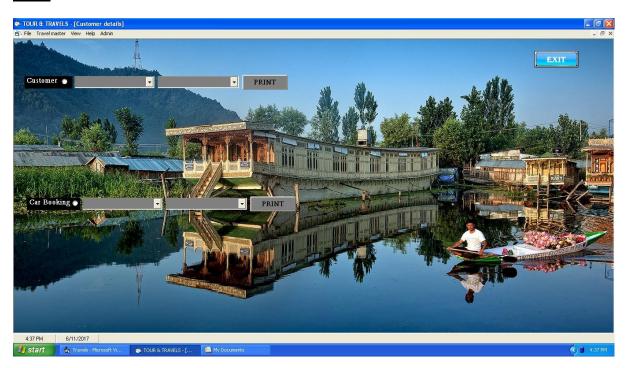
HAND:

MsgBox "Printer not connected or switched off", vbCritical, "Tour & Travels"

printbill.Visible = True

End Sub

Cust:-



Dim i As String

Dim customer1 As String

Dim customer2 As String

Public Function TicketsGrid()

MSFGCAR.Text = ""

s = "SELECT *FROM CBOOK"

Set r = c.Execute(s)

'Do While Not r.EOF

MSFGCAR.Rows = 1

MSFGCAR.AddItem r.Fields(0) & vbTab & r.Fields(2) & vbTab & r.Fields(4) & vbTab & r.Fields(1) & vbTab & r.Fields(3) & vbTab & r.Fields(6) & vbTab & r.Fields(8) & vbTab & r.Fields(9) & vbTab & r.Fields(14) & vbTab & r.Fields(15)

r.MoveNext

'Loop

End Function

Public Function totalsGrid()

MSFGCAR.Text = ""

s = "SELECT *FROM BOOK"

Set r = c.Execute(s)

Do While Not r.EOF

MSFGCAR.Rows = 1

MSFGCAR.AddItem r.Fields(0) & vbTab & r.Fields(2) & vbTab & r.Fields(4) & vbTab & r.Fields(1) & vbTab & r.Fields(3) & vbTab & r.Fields(6) & vbTab & r.Fields(8) & vbTab & r.Fields(9) & vbTab & r.Fields(14) & vbTab & r.Fields(15)

r.MoveNext

Loop

End Function

```
Function nosel() As Boolean
If SelectType.Text = "Select Data" Then
MsgBox "First Select Type"
nosel = True
SelectType.SetFocus
End If
End Function
Private Sub cmbcustomerid_Click()
Set r = New ADODB.Recordset
A = "select * from cbook where cid="" & cmbcustomerid.Text & """
MsgBox A
Set r = c.Execute(A)
With r
txtcustid.Text = .Fields(0)
txtcustname.Text = .Fields(2)
txtcustadd.Text = .Fields(3)
txtcusttelephone.Text = .Fields(4)
txtcustemailid.Text = .Fields(5)
txtPackage.Text = .Fields(1)
'txtBusName = !Bus_Name
txtBusNo.Text = .Fields(8)
'txtSeats. = !Seat_numbers
txtDeptdate.Text = .Fields(6)
txtDeptTime.Text = .Fields(7)
'txtNoSeats.Text = r.Fields (
```

```
txtFares.Text = .Fields(15)
txtpiadAmount.Text = .Fields(23)
txtChargesPKM = "Not Applicable"
'txtReturnDate = !Return_date
txtBoarding.Text = .Fields(12)
txtCash.Text = .Fields(19)
txtBank.Text = .Fields(20)
txtchequeNo.Text = .Fields(21)
txtBranchName.Text = .Fields(23)
txtBankName.Text = .Fields(22)
End With
End Sub
Private Sub cmbCustomerID2_Click()
Set r = New ADODB.Recordset
A = "select * from book where cid=" & cmbCustomerID2.Text & ""
MsgBox A
Set r = c.Execute(A)
With r
txtcustid.Text = .Fields(0)
txtcustname.Text = .Fields(2)
txtcustadd.Text = .Fields(3)
txtcusttelephone.Text = .Fields(4)
txtcustemailid.Text = .Fields(5)
txtPackage.Text = .Fields(1)
'txtBusName = !Bus_Name
```

txtBusNo.Text = .Fields(8)'txtSeats. = !Seat numbers txtDeptdate.Text = .Fields(6)txtDeptTime.Text = .Fields(7)'txtNoSeats.Text = r.Fields (txtFares.Text = .Fields(18)txtpiadAmount.Text = .Fields(26) txtChargesPKM = "Not Applicable" 'txtReturnDate = !Return_date txtBoarding.Text = .Fields(13)txtCash.Text = .Fields(21)txtBank.Text = .Fields(22)txtchequeNo.Text = .Fields(23)txtBranchName.Text = .Fields(25)txtBankName.Text = .Fields(24)End With End Sub Private Sub SelectType_CLICK() If SelectType.Text = "Car tickets" Then carTickets.Visible = True 'MSFGCAR.Visible = False Txtsearch2.Visible = False CMDSEARCH2.Visible = False CMDsearch.Visible = True

txtSearch.Visible = True

End If

If SelectType.Text = "Bus Tickets" Then

busticketb.Visible = True

carTickets.Visible = False

busticketb.Visible = True

Txtsearch2.Visible = True

CMDSEARCH2.Visible = True

CMDsearch.Visible = False

txtSearch.Visible = False

End If

End Sub

Private Sub cmdEdit_Click()

update.Visible = True

'cmdUpdate.Visible = True

lblDistanceCalci.Visible = True

lbltotal.Visible = True

lblPayMent.Visible = True

txtDistanceCalci.Visible = True

txtUpdCalci.Visible = True

txtTotalPayment.Visible = True

End Sub

Private Sub CMDsearch_Click()

If txtSearch.Text = "" Then

MsgBox "Select Search option", , "Select"

Else

connect s = "Select " & customer1 & " from cbook where " & customer1 & "="" &txtSearch.Text & """ MsgBox s Set r = c.Execute(s) If r.RecordCount = 0 Then MsgBox "Record Not Found", , "Not Found" txtSearch.SetFocus End If Call TicketsGrid End If **End Sub** Private Sub CMDSEARCH2_Click() If Txtsearch2.Text = "" Then MsgBox "Select option", , "Search" Else connect s = "Select * from book " MsgBox s Set r = c.Execute(s)

If customer2 = r.Fields(0) Then

If r.RecordCount = 0 Then

MsgBox "Record not found", , "Not Found"

End If

Call totalsGrid

End If End If End Sub Private Sub B_Click() If B.Value = True Then Text1.Text = "ENTER BOOKING ID" Frame 1.Enabled = FalseFrame 2. Enabled = TrueFrame 3. Enabled = FalseGrid1.Visible = True Grid2.Visible = FalseGrid3.Visible = FalseEnd If End Sub Private Sub Combo1_Click() connect Select Case Combo1.ListIndex Case 0: s = "select bid from book " Combo2.Clear Combo2.Text = " select Booking id " Set r = c.Execute(s) While r.EOF <> True Combo2.AddItem r.Fields(0)

r.MoveNext

```
Wend
Case 1:
Combo1.Text = "Package"
s = "select id from book "
Combo2.Clear
  Combo2.Text = " select package "
Set r = c.Execute(s)
While r.EOF <> True
Combo2.AddItem r.Fields(0)
r.MoveNext
Wend
Case 2:
Combo1.Text = "Bus No"
   s = "select no from book "
    Combo2.Clear
  Combo2.Text = " select bus no "
Set r = c.Execute(s)
While r.EOF <> True
Combo2.AddItem r.Fields(0)
r.MoveNext
Wend
End Select
End Sub
```

Private Sub Combo2_Click()

connect

connect

If Combo1.Text = "Booking Id" Then

Adodc1.RecordSource = "SELECT *FROM BOOK WHERE BID =" & Combo2.Text & "'"

Adodc1.Refresh

Adodc1.Caption = Adodc1.RecordSource

ElseIf Combo1.Text = "Package" Then

Adodc1.RecordSource = "SELECT *FROM BOOK WHERE id =" & Combo2.Text & ""

Adodc1.Refresh

Adodc1.Caption = Adodc1.RecordSource

ElseIf Combo1.Text = "Name" Then

Adodc1.RecordSource = "SELECT *FROM BOOK WHERE name ="" & Combo2.Text & """

Adodc1.Refresh

Adodc1.Caption = Adodc1.RecordSource

Else

Combo1.Text = "Bus No"

Adodc1.RecordSource = "SELECT *FROM BOOK WHERE no =" & Combo2.Text & ""

Adodc1.Refresh

Adodc1.Caption = Adodc1.RecordSource

"ElseIf Combo1.Text = "Package" Then

"Combo2.Clear

```
"s = "select NAME from book"
"Set r = c.Execute(s)
"While r.EOF <> True
"Combo2.AddItem r.Fields(0)
"Adodc1.RecordSource = "SELECT *FROM BOOK WHERE CID =" &
Combo2.Text & """
"Adodc1.Refresh
"Adodc1.Caption = Adodc1.RecordSource
"Select Case Combo2.ListIndex
"Case 0:
" Combo1.Text = "Customer Id"
"Adodc1.RecordSource = "SELECT *FROM BOOK WHERE CID =" &
Combo2.Text & """
"Adodc1.Refresh
"Adodc1.Caption = Adodc1.RecordSource
"Case 1:
"Adodc1.RecordSource = "SELECT *FROM BOOK WHERE id =" &
Combo2.Text & """
"Adodc1.Refresh
"Adodc1.Caption = Adodc1.RecordSource
"'Case 2:
' Combo4.Text = "Name"
' s = "select NAME from cbook "
' Combo3.Clear
' Combo3.Text = " select customer name "
Set r = c.Execute(s)
```

```
'While r.EOF <> True
'Combo3.AddItem r.Fields(0)
'r.MoveNext
'Wend
'Case 3:
   Combo4.Text = "Departure Date"
    s = "select ddate from cbook "
     Combo3.Clear
' Combo3.Text = " select departure date "
Set r = c.Execute(s)
'While r.EOF <> True
'Combo3.AddItem r.Fields(0)
'r.MoveNext
'Wend
'Case 4:
'Combo4.Text = "Car No"
    s = "select car from cbook "
    Combo3.Clear
' Combo3.Text = " select bus no "
Set r = c.Execute(s)
'While r.EOF <> True
'Combo3.AddItem r.Fields(0)
'r.MoveNext
'Wend
```

'End Select

End If

End Sub

Private Sub Combo3_Click()

If Combo4.Text = "Customer Id" Then

Adodc2.RecordSource = "SELECT *FROM Customer WHERE CID =" & Combo3.Text & ""

Adodc2.Refresh

Adodc2.Caption = Adodc2.RecordSource

'ElseIf Combo4.Text = "Package" Then

'Adodc2.RecordSource = "SELECT *FROM CBOOK WHERE id ='" & Combo3.Text & """

'Adodc2.Refresh

'Adodc2.Caption = Adodc2.RecordSource

ElseIf Combo4.Text = "Name" Then

Adodc2.RecordSource = "SELECT *FROM Customer WHERE name ='" & Combo3.Text & """

Adodc2.Refresh

Adodc2.Caption = Adodc2.RecordSource

'Else

'Combo4.Text = "Bus No"

'Adodc2.RecordSource = "SELECT *FROM CBOOK WHERE CAR ='" & Combo3.Text & """

'Adodc2.Refresh

'Adodc2.Caption = Adodc2.RecordSource

End If

End Sub

```
Private Sub Combo4_Click()
connect
Select Case Combo4.ListIndex
Case 0:
  s = "select cid from customer"
  Combo3.Clear
' Combo3.Text = " select customer id "
Set r = c.Execute(s)
While r.EOF <> True
Combo3.AddItem r.Fields(0)
r.MoveNext
Wend
Case 1:
' Combo4.Text = "Name"
  s = "select name from customer"
  Combo3.Clear
' Combo3.Text = " select customer name "
Set r = c.Execute(s)
While r.EOF <> True
Combo3.AddItem r.Fields(0)
r.MoveNext
Wend
End Select
End Sub
```

```
Private Sub Combo5_Click()
connect
Select Case Combo5.ListIndex
Case 0:
  s = "select bid from cbook "
  'Combo6.Clear
' Combo6.Text = " select Booking id "
Set r = c.Execute(s)
While r.EOF <> True
Combo6.AddItem r.Fields(0)
r.MoveNext
Wend
Case 1:
Combo5.Text = "Package"
s = "select id from cbook "
Combo6.Clear
  Combo6.Text = " select package "
Set r = c.Execute(s)
While r.EOF <> True
Combo6.AddItem r.Fields(0)
r.MoveNext
Wend
Case 2:
Combo5.Text = "Car no"
    s = "select no from cbook "
```

Combo2.Clear

Combo6.Text = " select car no "

Set r = c.Execute(s)

While r.EOF <> True

Combo6.AddItem r.Fields(0)

r.MoveNext

Wend

End Select

End Sub

Private Sub Combo6_click()

If Combo5.Text = "Booking Id" Then

Adodc3.RecordSource = "SELECT *FROM cBOOK WHERE BID =" & Combo6.Text & ""

Adodc3.Refresh

Adodc3.Caption = Adodc3.RecordSource

ElseIf Combo5.Text = "Package" Then

Adodc3.RecordSource = "SELECT *FROM cBOOK WHERE id ="" & Combo6.Text & """

Adodc3.Refresh

Adodc3.Caption = Adodc3.RecordSource

ElseIf Combo5.Text = "Name" Then

Adodc3.RecordSource = "SELECT *FROM cBOOK WHERE name ='" & Combo6.Text & "'"

Adodc3.Refresh

Adodc3.Caption = Adodc3.RecordSource

Else

Combo5.Text = "CAR No"

Adodc3.RecordSource = "SELECT *FROM cBOOK WHERE no ="" & Combo6.Text & """

Adodc3.Refresh

Adodc3.Caption = Adodc3.RecordSource

End If

End Sub

Private Sub Command4_Click()

connect

If DataEnvironment1.rscustomer.State = 1 Then

DataEnvironment1.rscustomer.close

DataEnvironment1.rscustomer.Open " SELECT * FROM CUSTOMER WHERE CID ='" & Combo3.Text & "' or NAME = "" & Combo3.Text & "'"

customer3.Refresh

customer3.Show

DataEnvironment1.rscustomer.close

End Sub

Private Sub Command5_Click()

If DataEnvironment1.rsCBOOK.State = 1 Then

DataEnvironment1.rsCBOOK.close

DataEnvironment1.rsCBOOK.Open " SELECT * FROM cbook WHERE bID = " & Combo6.Text & " or no = " & Combo6.Text & " or id = " & Combo6.Text & " "

carbooking.Refresh

carbooking.Show

DataEnvironment1.rsCBOOK.close

End Sub

Private Sub DTPicker2_Click() Adodc1.RecordSource = "SELECT *FROM BOOK WHERE DDATE=" & Format(DTPicker2.Value, "dd-mmm-yyyy") & """ Adodc1.Refresh If Adodc1.Recordset.EOF Then MsgBox " RECORD NOT FOUND, CHOOSE ANY DEPARTURE DATE ", vbCritical, "TOUR & TRAEL" Else Adodc1.Caption = Adodc1.RecordSource End If End Sub Private Sub exit_Click() Unload Me newindex.Show End Sub Private Sub optTickets_Click() If optTickets.Value = True Then cmbcustomerid.Visible = True cmbCustomerID2.Visible = False txtcustid.Text = "" txtcustname.Text = "" txtcustadd.Text = "" txtcusttelephone.Text = "" txtcustemailid.Text = "" txtPackage.Text = ""

txtBusNo.Text = ""

```
txtDeptdate.Text = ""
txtDeptTime.Text = ""
txtFares.Text = ""
txtpiadAmount.Text = ""
txtChargesPKM = ""
txtBoarding.Text = ""
txtCash.Text = ""
txtBank.Text = ""
txtchequeNo.Text = ""
txtBranchName.Text = ""
txtBankName.Text = ""
End If
End Sub
Private Sub optTotal_Click()
If optTotal.Value = True Then
cmbCustomerID2.Visible = True
cmbcustomerid.Visible = False
txtcustid.Text = ""
txtcustname.Text = ""
txtcustadd.Text = ""
txtcusttelephone.Text = ""
txtcustemailid.Text = ""
txtPackage.Text = ""
txtBusNo.Text = ""
txtDeptdate.Text = ""
```

```
txtDeptTime.Text = ""
txtFares.Text = ""
txtpiadAmount.Text = ""
txtChargesPKM = ""
txtBoarding.Text = ""
txtCash.Text = ""
txtBank.Text = ""
txtchequeNo.Text = ""
txtBranchName.Text = ""
txtBankName.Text = ""
End If
End Sub
Private Sub txtDistanceCalci_KeyPress(KeyAscii As Integer)
If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32
Then
If KeyAscii = 13 Then
txtDistanceCalci.SetFocus
Exit Sub
End If
KeyAscii = 0
MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"
End If
End Sub
```

Private Sub txtTotalPayment_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

txtTotalPayment.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub txtUpdCalci_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

txtUpdCalci.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub Form_Load()

Grid3.Visible = False

End Sub

Private Sub Option1_Click()

Grid2.Visible = True

Grid3.Visible = False

End Sub

Private Sub Option2_Click()

Grid2.Visible = False

Grid3.Visible = True

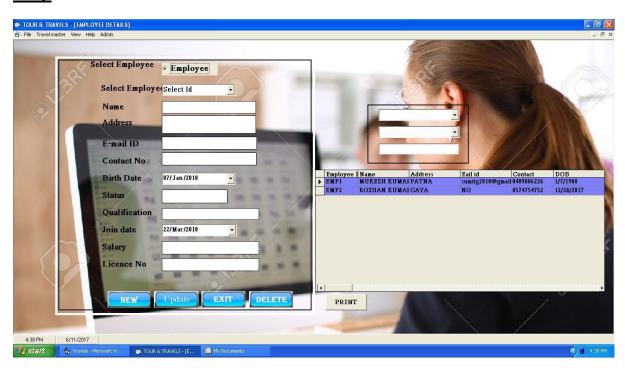
End Sub

Private Sub Option3_Click()

Grid1.Visible = False

End Sub

Emp:-



Dim B As String

Dim con As New ADODB.Connection

Dim A As String

Dim s As String

```
Private Sub add1_Click()
If Message = True Then
Else
If Opt1.Value = True Then
Text2.Visible = False
s = "insert into emp2 values (" & Text1.Text & "'," & name1.Text & "'," &
add.Text & "'," & email.Text & "'," & conn.Text & "," & Format(BDate.Value,
"dd-mmm-yyyy") & "'," & status.Text & "'," & quali.Text & "'," &
Format(JDate.Value, "dd-mmm-yyyy") & "'," & saler.Text & ")"
MsgBox s
Set r = c.Execute(s)
MsgBox "Data added Succesfully", , "Add"
new1.Visible = True
select1.Visible = True
delete1.Enabled = True
UPDATE1.Enabled = True
End If
End If
Unload Me
emp.Show
End Sub
Private Sub Combo1_Click()
Select Case Combo1.ListIndex
Case 0:
  s = "select eid from EMP2"
  Combo2.Clear
```

```
Set r = c.Execute(s)
 While r.EOF <> True
 Combo2.AddItem r.Fields(0)
 r.MoveNext
 Wend
Case 1:
s = "select name from emp2"
Combo2.Clear
Set r = c.Execute(s)
While r.EOF <> True
Combo2.AddItem r.Fields(0)
r.MoveNext
Wend
Case 2:
Combo1.Text = "Salary"
  s = "select sal from emp2"
  Combo2.Clear
  Combo2.Text = " select salary "
Set r = c.Execute(s)
While r.EOF <> True
Combo2.AddItem r.Fields(0)
r.MoveNext
Wend
Case 3:
Combo1.Text = "desig"
```

s = "select status from emp2" Combo2.Clear Combo2.Text = " select desig " Set r = c.Execute(s) While r.EOF <> True Combo2.AddItem r.Fields(0) r.MoveNext Wend **End Select** End Sub Private Sub Combo2_Click() connect If Combo1.Text = "Employee Id" Then Adodc1.RecordSource = "SELECT *FROM emp2 WHERE EID =" & Combo2.Text & """ Adodc1.Refresh Adodc1.Caption = Adodc1.RecordSource ElseIf Combo1.Text = "Name" Then Adodc1.RecordSource = "SELECT *FROM emp2 WHERE name="" & Combo2.Text & """ Adodc1.Refresh Adodc1.Caption = Adodc1.RecordSourceElseIf Combo1.Text = "Salary" Then Adodc1.RecordSource = "SELECT *FROM emp2 WHERE sal ="" & Combo2.Text & """

Adodc1.Refresh

Adodc1.Caption = Adodc1.RecordSource

Else

Combo1.Text = "desig"

Adodc1.RecordSource = "SELECT *FROM emp2 WHERE status ="" & Combo2.Text & """

Adodc1.Refresh

Adodc1.Caption = Adodc1.RecordSource

End If

End Sub

Private Sub Command1_Click()

Adodc1.RecordSource = "SELECT * FROM EMP2 WHERE EID="" + Text3.Text + "'OR STATUS = "" + Text3.Text + "'OR NAME="" + Text3.Text + ""OR SAL = "" + Text3.Text + ""

Adodc1.Refresh

If Adodc1.Recordset.EOF Then

MsgBox " RECORD NOT FOUND ", vbCritical, "TOUR & TRAEL"

Else

Adodc1.Caption = Adodc1.RecordSource

End If

End Sub

Private Sub Command2_Click()

Adodc2.RecordSource = "SELECT * FROM DRIVER WHERE EID="" + Text3.Text + "' OR STATUS = "" + Text3.Text + "'OR NAME="" + Text3.Text + "" OR SAL = "" + Text3.Text + ""

Adodc2.Refresh

If Adodc1.Recordset.EOF Then

MsgBox " RECORD NOT FOUND ", vbCritical, "TOUR & TRAEL"

Else

Adodc2.Caption = Adodc2.RecordSource

End If

End Sub

Private Sub Command3_Click()

connect

DataEnvironment1.rsCommand1.Open " SELECT * FROM emp2 WHERE EID ='" & Combo2.Text & "' or name = " & Combo2.Text & "" ' 'or sal = " & Combo2.Text & ""

employee.Refresh

employee.Show

DataEnvironment1.rsCommand1.close

End Sub

Private Sub conn_KeyPress(KeyAscii As Integer)

If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32 Then

If KeyAscii = 13 Then

BDate.SetFocus

Exit Sub

End If

KeyAscii = 0

MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"

End If

End Sub

Private Sub delete1_Click()

If Opt1.Value = True Then

```
s=\mbox{"delete} from Emp2 where EID="" & select1.Text & "'"
Set r = c.Execute(s)
MsgBox "Data Deleted Succesfully", , "Delete"
name1.Text = " "
add.Text = " "
email.Text = " "
conn.Text = " "
status.Text = " "
quali.Text = " "
saler.Text = " "
End If
Unload Me
Load Me
End Sub
Private Sub exit_Click()
Unload Me
newindex.Show
End Sub
Private Sub Form_Load()
Label2.Visible = False
Text1.Visible = False
connect
A = "select distinct eid from emp2"
Set r = c.Execute(A)
While r.EOF <> True
```

```
select1.AddItem r.Fields(0)
r.MoveNext
Wend
A = "emp"
B = "driver"
s = "select count(eid) from emp2"
Set r = c.Execute(s)
Text1.Text = UCase(A \& r.Fields(0) + 1)
End Sub
Private Sub new1_Click()
enb
A = "emp"
'B = "driver"
name1.SetFocus
Label2. Visible = True
Text1.Visible = True
lblselect.Visible = False
select2.Visible = False
select1.Visible = False
add1.Visible = True
If Opt1.Value = False And Opt2.Value = False Then
MsgBox "Please Select Category from Driver or Employee"
Else
If Opt1.Value = True Then
select1.Visible = False
```

End If If Opt2.Value = True Then select2.Visible = FalseText2.Visible = Truelicence.Text = "" End If new1.Visible = Falseadd.Visible = True Exit Sub End If End Sub Function enb() Text1.Locked = Falsename1.Locked = Falseadd.Locked = Falseconn.Locked = Falsestatus.Locked = False quali.Locked = False **End Function** Function Clear() As Boolean name1 = "" add = ""

conn = ""

email = ""

```
status = ""
quali = ""
saler = ""
End Function
Private Sub BDateDTP_Change()
BDate.Text = BDateDTP
End Sub
Private Sub saler_KeyPress(KeyAscii As Integer)
If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32
Then
If KeyAscii = 13 Then
add1.SetFocus
Exit Sub
End If
KeyAscii = 0
MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels"
End If
End Sub
Private Sub select1_Click()
Set r = New ADODB.Recordset
A = "select * from emp2 where eid=" & select1.Text & """
MsgBox A
Set r = c.Execute(A)
With r
```

```
name1.Text = .Fields(1)
add.Text = .Fields(2)
email.Text = .Fields(3)
conn.Text = .Fields(4)
BDate. Value = .Fields(5)
status.Text = .Fields(6)
quali.Text = .Fields(7)
JDate.Value = .Fields(8)
saler.Text = .Fields(9)
End With
End Sub
'Private Sub select2_Click()
'connect
'Set r = New ADODB.Recordset
'A = "select * from driver where did=" & select2.Text & """
'MsgBox A
Set r = c.Execute(A)
'With r
'name1.Text = .Fields(1)
'add.Text = .Fields(2)
'email.Text = .Fields(3)
' conn.Text = .Fields(4)
'BDate.Value = .Fields(5)
' status.Text = .Fields(6)
' quali.Text = .Fields(7)
```

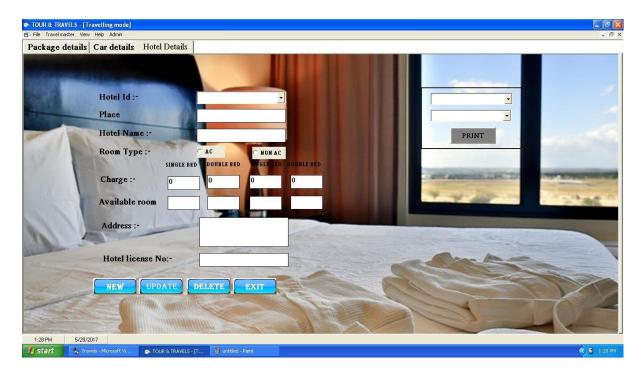
```
'JDate.Value = .Fields(8)
' saler.Text = .Fields(9)
' licence.Text = .Fields(10)
' End With
'End Sub
Private Sub UPDATE1_Click()
If Opt1.Value = True Then
s = "update emp2 set name=" & name1.Text & ",addr=" & add.Text &
"',email_id=" & email.Text & "',phno=" & conn.Text & ",dob=" &
Format(BDate.Value, "dd-mmm-yyyy") & "',status="" & status.Text &
"',quali=" & quali.Text & "',j_date=" & Format(JDate.Value, "dd-mmm-yyyy")
& "',sal=" & saler.Text & "where eid = " & select1.Text & """
Set r = c.Execute(s)
MsgBox "Data Updated Succesfully", , "Update"
Clear
End If
'If Opt2.Value = True Then
's = "update driver set name=" & name1.Text & ",addr=" & add.Text &
"',email_id="' & email.Text & "',phno=" & conn.Text & ",dob=" &
Format(BDate.Value, "dd-mmm-yyyy") & "',status='" & status.Text &
"',quali=" & quali.Text & "',j_date=" & Format(JDate.Value, "dd-mmm-yyyy")
& "',sal=" & saler.Text & ",lice_no=" & licence.Text & "'where did =" &
select2.Text & "" "
'Set r = c.Execute(s)
'MsgBox "Data Updated Succesfully", , "Update"
'new1.Enabled = True
'Clear
End If
```

```
UPDATE1.Visible = False
End Sub
Private Sub opt1_Click()
Clear
Grid1.Visible = True
If Opt1.Value = True Then
UPDATE1.Visible = True
lblselect.Caption = "Select Employee ID"
select1.Visible = True
End If
End Sub
Private Sub JDateDTP_Change()
JDate.Text = JDateDTP
End Sub
Function Message() As Boolean
 If name1.Text = "" Then
   MsgBox "Please Enter Name", vbCritical, "TOUR & TRAVEL"
    name1.SetFocus
   Message = True
  ElseIf add.Text = "" Then
   MsgBox "Please Enter Address", vbCritical, "TOUR & TRAVEL"
    add.SetFocus
   Message = True
  ElseIf email.Text = "" Then
   MsgBox "Please Enter Email ID", vbCritical, "TOUR & TRAVEL"
```

```
email.SetFocus
   Message = True
  ElseIf conn.Text = "" Then
   MsgBox "Please Enter Contact", vbCritical, "TOUR & TRAVEL"
   conn.SetFocus
   Message = True
  ElseIf status.Text = "" Then
   MsgBox "Please Enter Status ", vbCritical, "TOUR & TRAVEL"
   status.SetFocus
   Message = True
  ElseIf quali.Text = "" Then
   MsgBox "Please Enter Qualification", vbCritical, "TOUR & TRAVEL"
   quali.SetFocus
   Message = True
  ElseIf JDate.Value = "" Then
   MsgBox "Please Enter joining date", vbCritical, "TOUR & TRAVEL"
   JDate.SetFocus
   Message = True
  ElseIf saler.Text = "" Then
   MsgBox "please Enter Salary", vbCritical, "TOUR & TRAVEL"
   saler.SetFocus
   Message = True
   End If
End Function
```

Package Travell:-





Dim A As String

Dim r As New ADODB.Recordset

Private Sub ac1_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

Color.SetFocus

End If

End Sub

Private Sub ac1_LostFocus()

ac1.Text = UCase(ac1.Text)

End Sub

Private Sub ac2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

color2.SetFocus

End If

```
Private Sub ac2_LostFocus()
ac2.Text = UCase(ac2.Text)
End Sub
Private Sub add1_Click()
If M() = True Then
Exit Sub
Else
connect
s = "insert into cpackage values (" & Text6.Text & "'," & Text5.Text & "," +
Combo8.Text + "'," + Combo4.Text + "'," & Combo7.Text & "'," &
Combo9.Text & "'," & Text2.Text & "," & Text1.Text & ")"
MsgBox s
Set r = c.Execute(s)
MsgBox "Data added Succesfully", vbOKOnly, "ADD"
End If
End Sub
Private Sub addr_LostFocus()
addr.Text = UCase(addr.Text)
End Sub
Private Sub charge1_KeyPress(KeyAscii As Integer)
If (KeyAscii < 48 Or KeyAscii > 57) And KeyAscii <> 8 And KeyAscii <> 32
Then
If KeyAscii = 13 Then
addr.SetFocus
Exit Sub
End If
```

KeyAscii = 0MsgBox "Only valid Number like a 0 To 9", vbCritical, "Tour & Travels" End If End Sub Private Sub close_Click() unload2 **End Sub** Private Sub close2_Click() unload2 End Sub Private Sub color_KeyPress(KeyAscii As Integer) If KeyAscii = 13 Then MILAGE.SetFocus End If End Sub Private Sub color_LostFocus() Color.Text = UCase(Color.Text) End Sub Private Sub color2_LostFocus() color2.Text = UCase(color2.Text) End Sub Private Sub Combo10_Click() A = "select days,id,place,hname,vehicle,no,tourc,packc from Cpackage where

id="" & Combo10.Text & """

Set r = c.Execute(A)

```
Text5.Text = r.Fields(0)
Combo10.Text = r.Fields(1)
Combo8.Text = r.Fields(2)
Comboll.Text = r.Fields(3)
Combo7.Text = r.Fields(4)
Combo9.Text = r.Fields(5)
Text4.Text = r.Fields(6)
Text3.Text = r.Fields(7)
End Sub
Private Sub Combo6_click()
Select Case Combo6.ListIndex
Case 0:
  s = "select distinct place from hotel "
  Combo5.Clear
Set r = c.Execute(s)
While r.EOF <> True
Combo5.AddItem r.Fields(0)
r.MoveNext
Wend
Case 1:
s = "select distinct H_name from hotel "
Combo5.Clear
Set r = c.Execute(s)
While r.EOF <> True
Combo5.AddItem r.Fields(0)
```

```
r.MoveNext
Wend
Case 2:
         s = "select distinct lice_no from hotel "
           Combo5.Clear
Set r = c.Execute(s)
While r.EOF <> True
Combo5.AddItem r.Fields(0)
r.MoveNext
Wend
Case 3:
End Select
End Sub
Private Sub Command1_Click()
connect
s = "insert into car (name,place,status,no,type,color,mileage,mxs)values (" +
NAME2.Text + "',"" + Combo1.Text + "',"" + Combo2.Text + "',"" & no2.Text +
"',"' + ac2.Text + "',"' + color2.Text + "',"' + milage2.Text + "',"' + mss2.Text + "'," + mss2.Text + 
"")"
Set r = c.Execute(s)
MsgBox "DATA ADDED SUCCESFULLY", vbOKOnly, "TOUR &
TRAVEL"
Command1.Visible = False
End Sub
Private Sub Command10_Click()
If Message = True Then
```

Exit Sub Else A = "delete from car where NO=" & select2.Text & """ MsgBox A Set r = c.Execute(A) MsgBox "DATA DELETED SUCCESFULLY", vbOKOnly, "TOUR & TRAVELS" select2.RemoveItem select2.ListIndex U End If End Sub Private Sub Command11_Click() U update. Visible = TrueCommand11.Visible = False End Sub Private Sub Command2_Click() new1.Visible = TrueLabel13. Visible = True select11.Visible = True select11.Enabled = TrueUPDATE1.Visible = True connect If DataEnvironment1.rsBUS.State = 1 Then DataEnvironment1.rsBUS.close DataEnvironment1.rsBUS.Open " SELECT * FROM BUS WHERE NO =" & select11.Text & "' "

```
bus.Refresh
bus.Show
DataEnvironment1.rsBUS.close
End Sub
Private Sub Command3 Click()
connect
If MSG = True Then
Exit Sub
Else
s = "delete from cpackage where ID=" & Combo10.Text & ""
  Set r = c.Execute(s)
  Combo10.RemoveItem Combo10.ListIndex
  MsgBox "Data Deleted Succesfully", , "Delete"
U
End If
End Sub
Private Sub Command4_Click()
connect
s = "insert into hotel values (" & id2.Text & "'," & Text1.Text & "'," &
name3.Text & "'," & ac.Text & "'," & nac.Text & "'," & charge1.Text & "," &
charge2.Text & "," & charge3.Text & "," & charge4.Text & "," & sbed1.Text &
"," & sbed2.Text & "," & sbed3.Text & "," & sbed4.Text & "," & addr.Text &
"',"" & lice.Text & "')"
MsgBox s
Set r = c.Execute(s)
MsgBox "DATA ADDED SUCCESFULLY", vbOKOnly, "TOUR &
TRAVEL"
```

Unload Me

travell.Show

IJ

End Sub

Private Sub Command5_Click()

connect

If DataEnvironment1.rsHOTEL.State = 1 Then

DataEnvironment1.rsHOTEL.close

DataEnvironment1.rsHOTEL.Open "SELECT * FROM hotel WHERE lice_no = " & Combo5.Text & " or H_name = " & Combo5.Text & " or place = " & Combo5.Text & ""

hotel.Refresh

hotel.Show

DataEnvironment1.rsHOTEL.close

If Combo5.Text = "All" Then

If DataEnvironment1.rsHOTEL.State = 1 Then

DataEnvironment1.rsHOTEL.close

hotel.Show

DataEnvironment1.rsHOTEL.close

End If

End Sub

Private Sub Command6_Click()

If MSG1 = True Then

Exit Sub

Else

```
s = "update hotel set id= "" & id2.Text & "',h_name="" & name3.Text &
"',r_type=" & t1.Text & "',charge=" & charge1.Text & ",addr=" & addr.Text &
"'.lice no=" & lice.Text & "'where id=" & select3.Text & "' "
MsgBox s
Set r = c.Execute(s)
MsgBox "update"
U
End Function
Private Sub Command7_Click()
connect
If DataEnvironment1.rsCAR.State = 1 Then DataEnvironment1.rsCAR.close
DataEnvironment1.rsCAR.Open " SELECT * FROM CAR WHERE NO = " &
select2.Text & "" "
car.Refresh
car.Show
DataEnvironment1.rsCAR.close
End Sub
Private Sub Command8_Click()
Grid3.Visible = True
End Sub
Private Sub delete_Click()
If MSG1 = True Then
Exit Sub
Else
A = "delete from hotel where id=" & select3.Text & """
MsgBox A
```

Set r = c.Execute(A) MsgBox "DATA DELETED SUCCESFULLY", vbOKOnly, "TOUR & TRAVELS" select3.RemoveItem select3.ListIndex IJ End If **End Sub** Private Sub exit_Click() unload2 **End Sub** Private Sub Form_Load() connect connect A = "select NO from CAR" Set r = c.Execute(A) While r.EOF <> True select2.AddItem r.Fields(0) r.MoveNext Wend A = "select id from hotel" Set r = c.Execute(A) While r.EOF <> True

select3.AddItem r.Fields(0)

r.MoveNext

Wend

A = "select place from hotel"

Set r = c.Execute(A)

While r.EOF <> True

Combo1.AddItem r.Fields(0)

r.MoveNext

Wend

A = "select ID from CPACKAGE"

Set r = c.Execute(A)

While r.EOF <> True

Combo10.AddItem r.Fields(0)

r.MoveNext

Wend

id4.Visible = False

id2.Visible = False

Dim B As String

B = "hotel"

s = "select count(id) from hotel"

Set r = c.Execute(s)

id2.Text = UCase(B & r.Fields(0) + 1)

End Sub

Private Sub Form_resize()

SSTab1.Width = travell.ScaleWidth

SSTab1.Height = travell.ScaleHeight

Private Sub Image2_RESIZE()

Image 2. Width = travell. Scale Width

Image 2. Height = travell. Scale Height

End Sub

Private Sub lice_LostFocus()

lice.Text = UCase(lice.Text)

End Sub

Private Sub MILAGE_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

mss.SetFocus

End If

End Sub

Private Sub mss_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

add1.Enabled = True

add1.SetFocus

End If

End Sub

Private Sub name1_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

no.SetFocus

End If

Private Sub name1_LostFocus()

name1.Text = UCase(name1.Text)

End Sub

Private Sub name2_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

n02.SetFocus

End If

End Sub

Private Sub name2_LostFocus()

NAME2.Text = UCase(NAME2.Text)

End Sub

Private Sub name3_LostFocus()

name3.Text = UCase(name3.Text)

End Sub

Private Sub new1_Click()

new1.Visible = False

name1.SetFocus

add1.Visible = True

select11.Visible = False

Label13. Visible = False

name1.Locked = False

no.Locked = False

Color.Locked = False

MILAGE.Locked = False

mss.Locked = False

```
name1.Text = ""
no.Text = ""
ac1.Text = ""
Color.Text = ""
MILAGE.Text = ""
mss.Text = ""
End Sub
Private Sub new2_Click()
new2.Visible = False
Command1.Visible = True
sel.Visible = False
select2.Visible = False
NAME2.Locked = False
no2.Locked = False
ac2.Locked = False
color2.Locked = False
milage 2.Locked = False
mss2.Locked = False
Command1.Visible = True
NAME2.Text = ""
ac2.Text = " "
```

color2.Text = " "

milage2.Text = ""

mss2.Text = ""

no2.Text = ""

End Sub

Private Sub new3_Click()

new3.Visible = False

Command4.Visible = True

id.Visible = False

id2.Visible = True

id4.Visible = True

select3.Visible = False

name3.Locked = False

id2.Locked = False

addr.Locked = False

lice.Locked = False

name3.Text = " "

charge1.Text = ""

addr.Text = ""

lice.Text = ""

End Sub

Private Sub no_KeyPress(KeyAscii As Integer)

If KeyAscii = 13 Then

ac1.SetFocus

End If

End Sub

Private Sub no_LostFocus()

no.Text = UCase(no.Text)

Private Sub no2_KeyPress(KeyAscii As Integer) If KeyAscii = 13 Then ac2.SetFocus End If End Sub Private Sub no2_LostFocus() no2.Text = UCase(no2.Text)End Sub Private Sub Option1_Click() If Option1.Value = True Then ac.Text = "AC"End If End Sub Private Sub Option2_Click() If Option2. Value = True Then nac.Text = "NON AC" End If End Sub Private Sub select11_Click() Set r = New ADODB.RecordsetA = "select * from BUS where NO=" & select11.Text & "" MsgBox A Set r = c.Execute(A) name1.Text = r.Fields(0)

Combo4.Text = r.Fields(1)

no.Text = r.Fields(2)Combo3.Text = r.Fields(3)DTPicker1.Value = r.Fields(4) ac1.Text = r.Fields(5)Color.Text = r.Fields(6)MILAGE.Text = r.Fields(7)mss.Text = r.Fields(8)End Sub Private Sub select2_Click() On Error GoTo a1: Set r = New ADODB.RecordsetA = "select * from CAR where NO=" & select2.Text & "" MsgBox A Set r = c.Execute(A) NAME2.Text = r.Fields(0)Combo1.Text = r.Fields(1)Combo2.Text = r.Fields(2)no2.Text = r.Fields(4)ac2.Text = r.Fields(5)color2.Text = r.Fields(6)milage 2. Text = r. Fields(7)mss2.Text = r.Fields(8)a1:

End Sub

124

Private Sub select3_Click()

Set r = New ADODB.Recordset

A = "select * from hotel where id=" & select3.Text & """

MsgBox A

Set r = c.Execute(A)

Text1.Text = r.Fields(1)

name3.Text = r.Fields(2)

ac.Text = r.Fields(3)

nac.Text = r.Fields(4)

charge1.Text = r.Fields(5)

charge2.Text = r.Fields(6)

charge3.Text = r.Fields(7)

charge4.Text = r.Fields(8)

sbed1.Text = r.Fields(9)

sbed2.Text = r.Fields(10)

sbed3.Text = r.Fields(11)

sbed4.Text = r.Fields(12)

addr.Text = r.Fields(13)

lice.Text = r.Fields(14)

```
Private Sub t1_LostFocus()
t1.Text = UCase(t1.Text)
End Sub
Private Sub Text1_LostFocus()
Text1.Text = UCase(Text1.Text)
End Sub
Private Sub txtphoto_Change()
If txtphoto.Text = "" Then
txtphoto.Text = "bg_sai.jpg"
Else
carImg.Picture = LoadPicture(App.Path + "\imgs\car\" + txtphoto.Text)
End If
End Sub
Private Sub update_Click()
If Message = True Then
Exit Sub
Else
s = "update CAR set name= "" + NAME2.Text + "",place = "" + Combo1.Text +
"',status = "' + Combo2.Text + "',rdate = " & Format(Text2.Text, "dd-MMM-
yyyy") & "',no= "' + no2.Text + "' ,type="" + ac2.Text + "',color="" +
color2.Text + "',mileage='" + milage2.Text + "',mxs='" + mss2.Text + "'where
no=" & select2.Text & " "
MsgBox s
Set r = c.Execute(s)
MsgBox "update"
NAME2.Text = " "
```

```
no2.Text = ""
ac2.Text = ""
color2.Text = ""
milage2.Text = ""
mss2.Text = ""
U
End If
End Sub
Private Sub UPDATE1_Click()
If MSG = True Then
Exit Sub
Else
s = "update cpackage set days=" & Text5.Text & ",PLACE=" & Combo8.Text
& "',HNAME= "' & Combo4.Text & "',VEHICLE = " & Combo7.Text &
"',NO=" & Combo9.Text & "',tourc=" & Text2.Text & ",packc=" & Text1.Text
& "where id="" & Combo2.Text & "" "
MsgBox s
Set r = c.Execute(s)
MsgBox "Data Updated Succesfully", , "Update"
End If
End Sub
Function U() As Boolean()
Unload Me
travell.Show
End Function
```

```
Function Message() As Boolean
 If NAME2.Text = "" Then
   MsgBox "PLEASE SELECT CAR NO", vbCritical, "TOUR & TRAVEL"
   select2.SetFocus
   Message = True
 End If
 End Function
Function MSG1() As Boolean
 If Text1.Text = "" Then
   MsgBox "PLEASE SELECT CAR NO", vbCritical, "TOUR & TRAVEL"
   select11.SetFocus
   MSG1 = True
 End If
 End Function
Function M() As Boolean
 If name1.Text = "" Then
   MsgBox "Please Enter Name"
   name1.SetFocus
   M = True
  ElseIf Combo4.Text = "" Then
   MsgBox "Please Choose Place"
   Combo4.SetFocus
   M = True
  ElseIf no.Text = "" Then
   MsgBox "Please Enter Car No"
```

no.SetFocus

M = True

ElseIf ac1.Text = "" Then

MsgBox "Please Enter Yes or No"

ac1.SetFocus

M = True

ElseIf Color.Text = "" Then

MsgBox "Please Enter Color "

Color.SetFocus

M = True

ElseIf MILAGE.Text = "" Then

MsgBox "Please Enter Milage"

MILAGE.SetFocus

M = True

ElseIf mss.Text = "" Then

MsgBox "Please Enter Seat "

Color.SetFocus

M = True

End If

End Function

Module:-

Public r As ADODB.Recordset

Public c1 As ADODB.Recordset

Public cbook As ADODB.Recordset

Public D1 As ADODB.Recordset

Public book4 As ADODB.Recordset

Public c As ADODB.Connection

Public A As String

Public cname As String

Public Sub connect()

Set c = New ADODB.Connection

c.Open "provider = msdaora.1;user id=tour/travel;presist security info =true"

Set r = New ADODB.Recordset

End Sub

Public Sub unload2()

Unload travell

newindex.Show

End Sub

Public Function selectText(txtbox As TextBox)

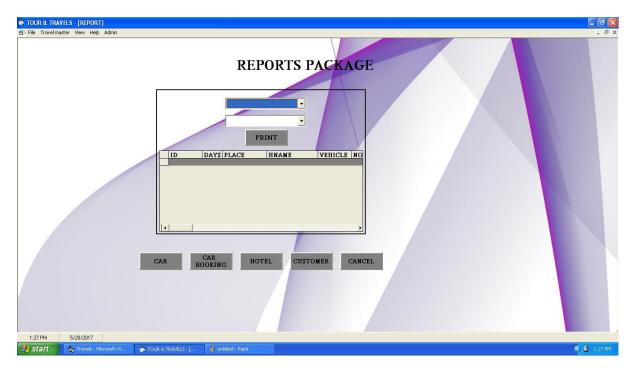
txtbox.SetFocus

txtbox.SelStart = 0

txtbox.SelLength = Len(txtbox.Text)

End Function

Report:-



Private Sub Combo1_Click()

connect

Select Case Combo1.ListIndex

Case 0:

s = "select distinct id from package "

Combo2.Clear

Set r = c.Execute(s)

While r.EOF <> True

Combo2.AddItem r.Fields(0)

r.MoveNext

Wend

Case 1:

Combo1.Text = "place"

s = "select distinct place from package "

```
Combo2.Clear
  Combo2.Text = " select place "
Set r = c.Execute(s)
While r.EOF <> True
Combo2.AddItem r.Fields(0)
r.MoveNext
Wend
End Select
End Sub
Private Sub Combo2_Click()
connect
Adodc1.RecordSource = "SELECT *FROM package WHERE ID =" &
Combo2.Text & "'OR place="" & Combo2.Text & "'"
Adodc1.Refresh
Adodc1.Caption = Adodc1.RecordSource
End Sub
Private Sub Combo4_Click()
connect
Select Case Combo4.ListIndex
Case 0:
  s = "select distinct id from cpackage "
  Combo3.Clear
  Set r = c.Execute(s)
 While r.EOF <> True
 Combo3.AddItem r.Fields(0)
```

r.MoveNext Wend Case 1: Combo1.Text = "place" s = "select distinct place from cpackage" Combo3.Clear Combo3.Text = " select place " Set r = c.Execute(s) While r.EOF <> True Combo3.AddItem r.Fields(0) r.MoveNext Wend **End Select** End Sub Private Sub Combo3_Click() connect Adodc2.RecordSource = "SELECT *FROM cpackage WHERE ID =" & Combo3.Text & "'OR place=" & Combo3.Text & """ Adodc2.Refresh Adodc2.Caption = Adodc2.RecordSource

Private Sub Command1_Click()

connect

 $If\ DataEnvironment 1.rspack. State = 1\ Then\ DataEnvironment 1.rspack. close$

DataEnvironment1.rspack.Open "SELECT * FROM PACKAGE WHERE ID =" & Combo2.Text & " or PLACE = & Combo2.Text & " or sal = & Combo3.Text & " "

PACKAGE2.Refresh

PACKAGE2.Show

DataEnvironment1.rspack.close

End Sub

Private Sub Command2_Click()

connect

If DataEnvironment1.rsCPACKAGE.State = 1 Then DataEnvironment1.rsCPACKAGE.close

DataEnvironment1.rsCPACKAGE.Open " SELECT * FROM CPACKAGE WHERE ID =" & Combo3.Text & " or PLACE = " & Combo3.Text & " or sal = " & Combo3.Text & " "

CPACKAGE.Refresh

CPACKAGE.Show

DataEnvironment1.rsCPACKAGE.close

End Sub

Private Sub Command3_Click()

bus.Show

End Sub

Private Sub Command4_Click()

car.Show

Private Sub Command5_Click()

Busbook.Show

End Sub

Private Sub Command6_Click()

carbooking.Show

End Sub

Private Sub Command7_Click()

hotel.Show

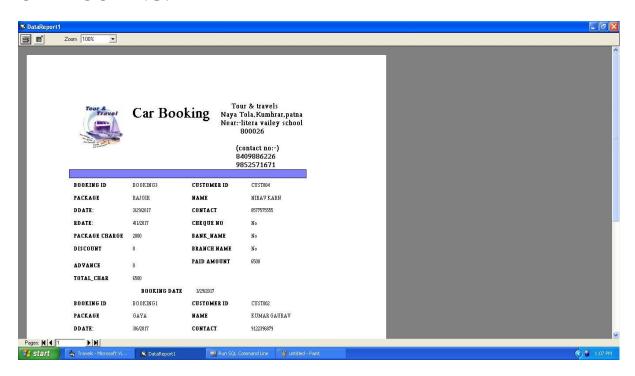
End Sub

Private Sub Command8_Click()

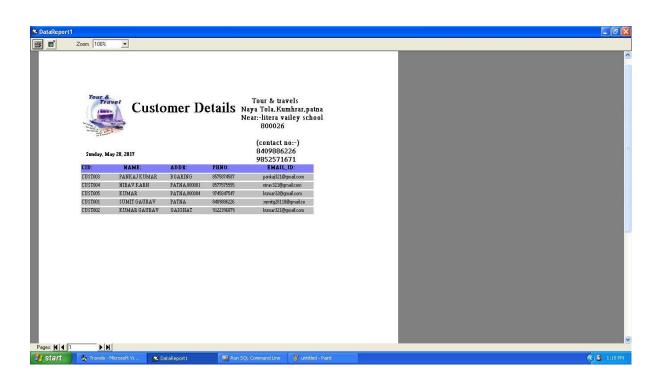
customer3.Show

REPORT GENERATION

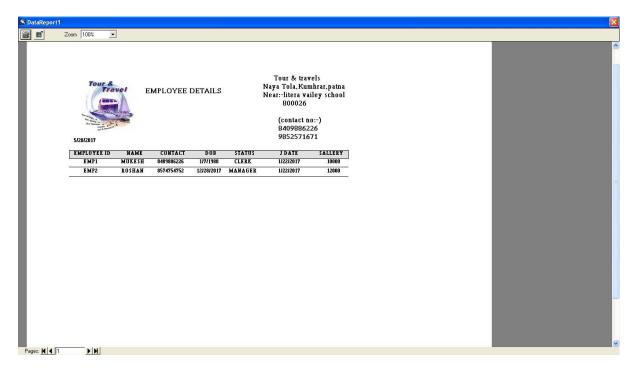
CAR BOOKING:-



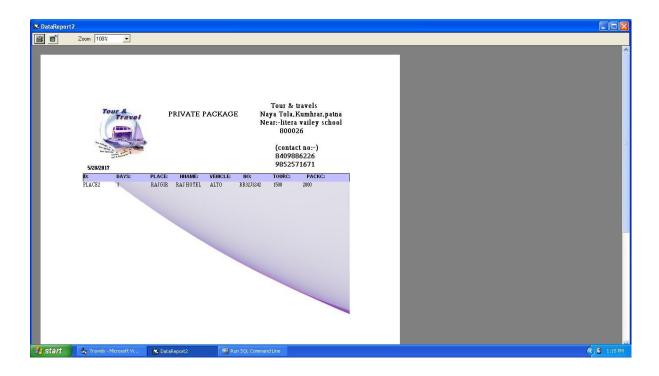
CUSTOMER:-



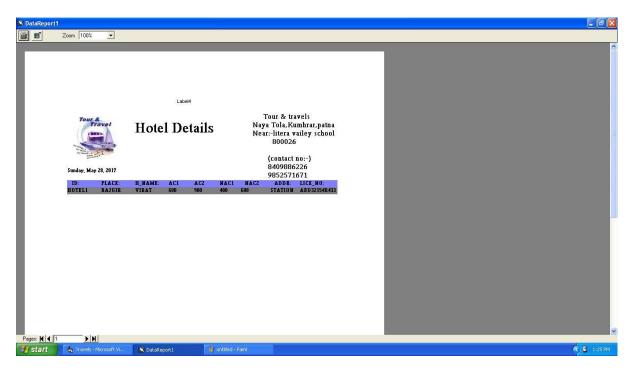
EMPLOYEE:-



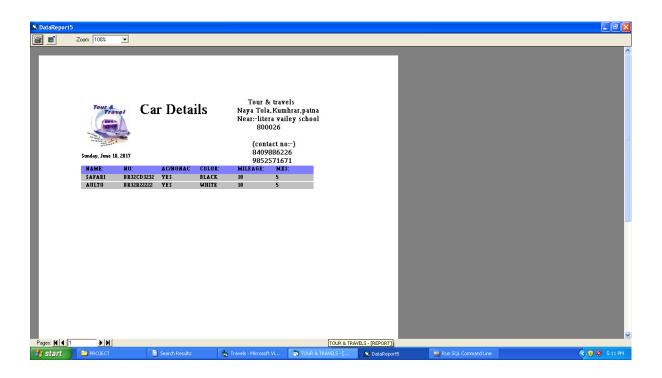
PACKAGE:-



HOTEL:-



CAR:-



TESTING

Sr.no	Test case	Expected	Actual	Pass/Fail
1.	Admin Login Case	Is admin provided true username and password for login?	Successfully login	Pass
2.	Invalid username/password case	Is username/password wrong then error message?	Error message	Fail
3.	View page case	Is requested page available?	Successfully viewed that page	Pass
4.	Test field	All information must be input	All information must be input	Pass
5.	Registration	Enter null in mandatory field	It will show msg that enter the data	Pass
		Enter incorrect data	It will show message which is correct data	Pass
6.	User login case	Is User provided true user name & password for login?	Successfully login	Pass

Future scope of the Project

- To make the existing system more efficient.
- To provide a user friendly environment where
- User can be serviced better.
- Make functioning of library faster.
- Provide a system where the library staff can catch
- Defaults and not let them escape.
- To minimize the loss done to books.

BIBLIOGRAPHY

BOOKS:-

- ❖ Arduini+ Visual Basic 6.0- by Ujash Patel
- ❖ The complete reference Visual Basic 6.0- by Noel Jerke
- Visual Basic 6 Programming Black Book- by Steven Holzner
- Oracle database 11g- by Sam. R. Alapati and Charles Kim

WEB SITES:-

- www.Google.co.in
- * www.Codeguru.com
- * www.Saveearth.org
- www.theprojectjugaad.com