# **DDL STATEMENTS:**

#### 1) DDL for all sequences in talbes

```
CREATE SEQUENCE Customer_id INCREMENT BY 1;

CREATE SEQUENCE Package_id INCREMENT BY 1;

CREATE SEQUENCE Image_id INCREMENT BY 1;

CREATE SEQUENCE Feedback_id INCREMENT BY 1;

CREATE SEQUENCE Booking_id INCREMENT BY 1;
```

## 2 ) Package\_tbl

```
DDL and Constraints for Package_tbl:

create table Package_tbl(

Package_id int primary key,

Package_name varchar2(30) not null,

Days number(2,0) not null,

Amount NUMBER(8,2) not null

);
```

## 3 ) Customer\_tbl

```
create table Customer_tbl(

Customer_id int primary key,

Customer_name varchar2(30) unique not null,

password varchar2(30) not null,

email varchar2(30) not null,

phoneno number(10,0) not null CHECK (REGEXP_LIKE(phoneno,'^([1-9]{1}[0-9]{9})$')),
```

```
type varchar2(8) DEFAULT 'user'
);
4) Image_tbl
create table Image_tbl (
Image_id int primary key,
Package_id int references Package_tbl(Package_id),
Image_path varchar2(20) not null
);
5) Feedbakc_tbl
create table Feedback_tbl(
  Feedback_id int primary key,
  Package_id int references Package_tbl(Package_id),
  rating int check (rating > 0 and rating <6) not null
);
6) Booking_tbl
create table Booking_tbl(
  Booking_id int primary key,
  Customer_id int REFERENCES Customer_tbl(Customer_id),
  Customer_name varchar2(15) REFERENCES Customer_tbl(Customer_name),
  Package_id int references Package_tbl(Package_id),
  Status_code varchar2(8) default 'pending',
  Members number(3,0) default '1',
  Total_cost number(5,0),
```

```
Booking_date DATE
);
```

## --> DML QUERIES

```
-- customer table & admin
→insert into CUSTOMER_TBL
values(Customer_id.NEXTVAL,'denish','den@123','rdxgalaxy7@gmail.com','9913325859','admin');
→insert into CUSTOMER TBL
values(Customer_id.NEXTVAL,'temp','temp@123','temp@gmail.com','9133258590','user');
→insert into CUSTOMER_TBL
values(Customer_id.NEXTVAL,'john','john@123','john@gmail.com','2513325859','user');
-- package tbl
 →insert into Package_tbl values(Package_id.NEXTVAL,'kerela',4,1500);
 →insert into Package_tbl values(Package_id.NEXTVAL, 'agra', 7,2100);
 →insert into Package_tbl values(Package_id.NEXTVAL,'kolkata',5,2500);
 →select * from PACKAGE_TBL;
-- Image tbl
 →insert into Image_tbl values(Image_id.NEXTVAL,1,'kerela.jpg');
 →insert into Image_tbl values(Image_id.NEXTVAL,2,'agra.jpg');
 →insert into Image_tbl values(Image_id.NEXTVAL,3,'kolkata.jpg');
 → select * from Image_tbl;
 →select * from CUSTOMER_TBL;
 -- booking tbl
```

```
→insert into booking_tbl values(Booking_id.NEXTVAL,4,'temp',1,'pending',3,3*1500,TO_DATE('01/12/2017', 'mm/dd//yyyy'));
→insert into booking_tbl values(Booking_id.NEXTVAL,4,'temp',2,'pending',5,5*2100,TO_DATE('03/12/2017', 'mm/dd//yyyy'));
→insert into booking_tbl values(Booking_id.NEXTVAL,5,'john',3,'pending',10,10*2500,TO_DATE('01/15/2018', 'mm/dd//yyyy'));
```

#### --Feedback tbl

insert into FEEDBACK\_TBL values(feedback\_id.NEXTVAL,1,3);
insert into FEEDBACK\_TBL values(feedback\_id.NEXTVAL,2,5);