Commands of Create table

1. Create table airplaneinfo(Registrationnumber number(06) primary key ,

modelnumber number(08), capacity number(500)

ckeck (capacity <=500 and capacity >=0) ,

companyname varchar2(30) );

1. Create table flightinfo (Flightid number(08) primary key,

departureplace varchar2(100),

arrivalplace varchar2(100), departuretime varchar2(07) ,

arrivaltime varchar2(07) , registrationnumber number(06)

references airplaneinfo(registrationnumber));

3) Create table passengerinfo (Passid number(06) primary key, name varchar2

(30) , address varchar2(100) , contactnumber

number(13) , email varchar2(30) , age number

(04) , passportnumber varchar2(30) ,

nationality varchar2(30) , flightid number(08)

references flightinfo(flightid) , ticketid number(08)

references ticketinfo (ticketid) );

4) Create table ticketinfo (Ticketid number(08) primary key , class varchar2

(20), charge number(10,2) , bookingadate date ,

departuredate date , arrivaldate date ,

seatnumber varchar2(08) , flightid number(08)

references flightinfo(flightid), passid number(06)

references passengerinfo (passid));

Insert commands

1. Insert into airplaneinfo values ( 101, 32000 , 499 );
2. Insert into flightinfo values ( 11240 , ‘csia’, ‘los angeles’

12:00 pm , 10:00 am , 101 );

1. Insert into passengerinfo values ( 10112, ‘umesh raut’,

‘kolhapur’, +918421626375,

‘umesh1234@gmail.com’, 19,

‘ind1000’,‘Indian’,11240,201 );

1. Insert into ticketinfo values ( 201, ‘economy’, 5000,

‘20-MAR-19’, ‘25-MAR-19’,

‘26-MAR-19’, ‘a301’,11240,10112);

