create table Person(Driver\_Id varchar2(10),Name varchar2(10), Address varchar2(10),primary key(Driver\_Id));

create table Car(Reg\_No varchar2(10),Model varchar2(10),year number(4),primary key(Reg\_No));

create table Accident(Report\_No number(10),Acc\_Date date,Location varchar2(10),primary key(Report\_No));

create table Owns(Driver\_Id varchar2(10),Reg\_No varchar2(10),primary key(Driver\_Id,Reg\_No),foreign key(Driver\_Id) references Person(Driver\_Id),

foreign key(Reg\_No) references Car(Reg\_No));

create table Participated(Driver\_Id varchar2(10),Reg\_No varchar2(10),Report\_No number(10),Damage\_Amt number(7,2),

primary key(Driver\_Id,Reg\_No,Report\_No),

foreign key(Driver\_Id,Reg\_No) references Owns(Driver\_Id,Reg\_No)on delete cascade,

foreign key(Report\_No) references Accident(Report\_No)on delete cascade);

insert into Person values('&Driver\_Id','&Name','&Address');

Update Car set Model='Dio' where Reg\_No='KA53Q3844';

select \* from Car;

select \* from Person;

select \* from Owns;

select \* from Accident;

select \* from Participated;

insert into Car values('&Reg\_No','&Model',&Year);

Insert into Accident values(&Report\_No,'&Acc\_Date','&Location');

insert into Owns values(&Driver\_Id,'&Reg\_No');

insert into Participated values(&Driver\_Id,'&Reg\_No',&Report\_No,&Damage\_Amt);

UPDATE PARTICIPATED

SET DAMAGE\_AMT=25000

WHERE REPORT\_NO =12 AND REG\_NO='KA53Q2301';

SELECT COUNT(\*) FROM ACCIDENT

WHERE Acc\_DATE LIKE '27-02-1999';

SELECT COUNT(A.REPORT\_NO)

FROM ACCIDENT A, PARTICIPATED P, CAR C

WHERE A.REPORT\_NO=P.REPORT\_NO

AND

P.REG\_NO=C.REG\_NO

AND

C.MODEL=Indica';