**Exercise 5**

**ROLL NO – 34 REMARK:**

**FYBBA(CA) DATE:**

**Q1**

create table machine34(

mid number(3) primary key,

mname varchar2(15) NOT NULL check(mname=upper(mname)),

mtype varchar2(15) check(mtype in('drilling','milling','lathe','turning')),

mprice number(10) check(mprice>0),

mcost number(10),constraint chk\_mcost check(mcost<mprice)

);

**Q2**

create table policy341(

pno number(3) primary key,

pname varchar2(15) NOT NULL check(pname=lower(pname)),

ptype varchar2(15) check(Ptype in('life','vehicle','accident')),

idate date,

sdate date,constraint chk\_sdate check(sdate>idate)

);

**Q3**

create table emp341(

empno number(3) primary key,

empname varchar2(15) NOT NULL check(empname=upper(empname)),

emp\_desg varchar2(15) check(emp\_desg in('manager','staff','worker')),

empsal number(10) check(empsal>0),

euid number(5),constraint chk\_euid check(euid<>empno)

);

**Q4**

create table room341(

roomno number(3) primary key,constraint chk\_roomno check (roomno between 1 and 100),

rtype varchar2(15) check(rtype in('single','double','family')),

price number(4),constraint chk\_price check(price between 500 and 1000)

);