Expt 2 b)

1)SQL> create table customer(cid varchar(20) primary key,password varchar(10),email varchar(20),f\_name varchar(10),l\_name varchar(10));

Table created.

SQL> desc customer

Name Null? Type

----------------------------------------- -------- ----------------------------

CID NOT NULL VARCHAR2(20)

PASSWORD VARCHAR2(10)

EMAIL VARCHAR2(20)

F\_NAME VARCHAR2(10)

L\_NAME VARCHAR2(10)

2)SQL> create table ph\_no(cid varchar(20),phone\_no number(10),primary key(cid,phone\_no),foreign key(cid) references customer(cid));

Table created.

SQL> desc ph\_no

Name Null? Type

----------------------------------------- -------- ----------------------------

CID NOT NULL VARCHAR2(20)

PHONE\_NO NOT NULL NUMBER(10)

3)SQL> create table movie(mid varchar(10) primary key,length varchar(10),genre varchar(20),caste varchar(20),movie\_name varchar(20));

Table created.

SQL> desc movie

Name Null? Type

----------------------------------------- -------- ----------------------------

MID NOT NULL VARCHAR2(10)

LENGTH VARCHAR2(10)

GENRE VARCHAR2(20)

CASTE VARCHAR2(20)

MOVIE\_NAME VARCHAR2(20)

5) SQL> alter table customer ADD dob date;

Table altered.

SQL> desc customer

Name Null? Type

----------------------------------------- -------- ----------------------------

CID NOT NULL VARCHAR2(20)

PASSWORD VARCHAR2(10)

EMAIL VARCHAR2(20)

F\_NAME VARCHAR2(10)

L\_NAME VARCHAR2(10)

DOB DATE

6) SQL> create table cratings(rid varchar(20) primary key,rates number(5),reviews varchar(100),m\_id varchar(10),c\_id varchar(20),foreign key(m\_id) references movie(mid),foreign key(c\_id) references customer(cid));

Table created.

SQL> desc cratings

Name Null? Type

----------------------------------------- -------- ----------------------------

RID NOT NULL VARCHAR2(20)

RATES NUMBER(5)

REVIEWS VARCHAR2(100)

M\_ID VARCHAR2(10)

C\_ID VARCHAR2(20)