DATABASE DESIGN:

RECPTIONIST DETAILS:

create table recp(id number primary key, pass varchar2(10) not null);

|  |  |
| --- | --- |
| **ID** | **PASSWORD** |
|  |  |

DOCTOR DETAILS:

create table doctor(id number primary key, name(20) not null, address varchar(50) not null, contact number(10), pass varchar2(10) not null);

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Id** | **name** | **address** | **contact** | **pass** |
|  |  |  |  |  |

PATIENT DETAILS:

create table patient (pid number primary key,pname varchar2(20) not null,padd varchar2(50) not null,contact number(10),gender varchar2(6),age number(3));

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **pid** | **pname** | **padd** | **contact** | **gender** | **age** |
|  |  |  |  |  |  |

APPOINTMENT DETAILS:

create table appoint(type varchar2(20), slot number check(slot in(1,2)), date1 date not null, coupon\_no number(2), id number, pid number, foreign key (id) references doctor(id), foreign key (pid) references patient(pid), primary key(id,date1,slot,coupon\_no));

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **type** | **slot** | **Date1** | **Coupon\_no** | **id** | **pid** |
|  |  |  |  |  |  |