

1. Table Name: user_dtls

```
CREATE TABLE user_dtls (  
  id int NOT NULL AUTO_INCREMENT,  
  full_name varchar(45) NOT NULL,  
  email varchar(45) NOT NULL,  
  password varchar(45) NOT NULL,  
  PRIMARY KEY (id)  
);
```

2. Table Name: specialist

```
CREATE TABLE specialist (  
  id int NOT NULL AUTO_INCREMENT,  
  spec_name varchar(45) NOT NULL,  
  PRIMARY KEY (id)  
);
```

3. Table Name: doctor

```
CREATE TABLE doctor (  
  id int NOT NULL AUTO_INCREMENT,  
  full_name varchar(45) NOT NULL,  
  dob varchar(45) NOT NULL,  
  qualification varchar(45) NOT NULL,  
  specialist varchar(45) NOT NULL,  
  email varchar(45) NOT NULL,  
  mobno varchar(45) NOT NULL,
```

```
password varchar(45) NOT NULL,  
PRIMARY KEY (id)  
);
```

4. Table Name: appointment

```
CREATE TABLE appointment (  
id int NOT NULL AUTO_INCREMENT,  
user_id int NOT NULL,  
fullname varchar(45) NOT NULL,  
gender varchar(45) NOT NULL,  
age varchar(45) NOT NULL,  
appoint_date varchar(45) NOT NULL,  
email varchar(45) DEFAULT NULL,  
phno varchar(45) NOT NULL,  
diseases varchar(45) NOT NULL,  
doctor_id int NOT NULL,  
address varchar(500) NOT NULL,  
status varchar(500) NOT NULL,  
PRIMARY KEY (id),  
KEY uid_idx (user_id),  
KEY did_idx (doctor_id),  
CONSTRAINT did FOREIGN KEY (doctor_id) REFERENCES doctor (id) ON DELETE  
CASCADE ON UPDATE CASCADE,  
CONSTRAINT uid FOREIGN KEY (user_id) REFERENCES user_dtls (id) ON DELETE  
CASCADE ON UPDATE CASCADE  
);
```