1) **Employee :-** The attributes along with the constraints are

Employee Id: Primary Key, Not Null, Unique

First\_Name: CHAR(20)
Last\_Name: CHAR(20)
DOB(date of birth): DATE
Sex: char(1) ('m' or 'f')
Date of Joining: DATE, not

null

Address: CHAR(50)

Salary: INT

Store: FOREIGN KEY (Store) Employee\_type: CHAR(10)

Phone No:

Qualification: CHAR(12)

2) Store:- The attributes along with the constraints are

Store\_id : Primary Key,Not Null,Unique

Address: CHAR(50)
Established\_On: DATE
No\_of\_Employees: INT
Contact\_No: CHAR(12)
Manager: ForeigKey,NotNull

Start Time: TIME

3) **Product:-** The attributes along with the constraints are

Product\_Name : CHAR(10)UNIQUE

Industry\_Id : Foreign key, Not Null
Store\_Id : Foreign key, Not Null

Manufacture Date: DATE

Expire\_Date : DATE Price (MRP) : INT

Procurrent Cost: INT, Not Null

4) **Customer:-** The attributes along with the constraints are

Customer id: Primary Key, Not Null, Unique

first\_name : CHAR(20) last\_name : CHAR(20) Address : CHAR(50)

Sex: CHAR(1)

Phone\_no: CHAR(12)
Doctor id: Foreign Key

5)<u>Industry(Manufacturer):-</u> The attributes along with the constraints are

Industry Id: Primary Key ,Not Null,Unique

Address: Not Null

Industry name: Not Null

6) **Doctor**:- The attributes along with the contraints are

Doctor\_id : Primary Key,Not Null,Unique

first\_name: CHAR(20) last\_name: CHAR(20) Phone\_No : Not Null Address : CHAR(50)

Hospital Id: Not Null, Foreign Key

Sex : CHAR(1)

Qualification: CHAR(50)

7) **Hospital**:- The attributes along with the contraints are

Hospital\_id: Not Null,Primary Hospital\_name: Not Null Hospital\_type: Not Null

Address:

Head\_of\_Department: Foreign Key

## 8) Refunds :-

Refund\_id : Primary Key , Not Null Customer\_id : Foreign Key, Not Null Purchase\_id : Foreign Key , Not Null

Refund price: Not Null

## 10) **Delivery**:-

Industry\_id : Not Null,Foreign Key
Product\_id : Not Null,Foreign Key

Total items: Not Null

date: Not Null

Total\_paid : Not Null

## 12) Feedback:-

Feedback\_id: Primary Key, Not Null Customer\_id: Not Null, Foreign Key

Date of feedback: NotNull

Feedback body:

## 13) Purchase:-

Purchase\_id: Not Null, not primary key Customer\_id: Not Null, Foreign key

Date: Not Null Payment\_method: Product name:

Total items of the Product:

Total Price: Not Null

Discount: