Register Table

|  |  |  |
| --- | --- | --- |
| Column name | Data type | Constraints |
| Mobile number | Int(10) | Primary key |

Reg Table

|  |  |  |
| --- | --- | --- |
| Column name | Data type | Constraints |
| Mobile number | Int(10) | Foreign key |
| password | Varchar(8) |  |
| Confirm password | Varchar(8) |  |
| name | Varchar(20) |  |
| place | Varchar(20) |  |

Seller table

|  |  |  |
| --- | --- | --- |
| Column name | Data type | Constraints |
| Shop name | Varchar(20) |  |
| Shop place | Varchar(250) |  |
| Shop contact number | Int(10) | Primary key |

Product\_Registration table

|  |  |  |
| --- | --- | --- |
| Column name | Data type | Constraints |
| barcode | Int(10) |  |
| Product name | Varchar(250) |  |
| Company name | Varchar(250) |  |
| Product id | Int(10) | Foreign key |
| Product price | Int(10) |  |
| Quantity left | Int(10) |  |
|  |  |  |

Purchase table

|  |  |  |
| --- | --- | --- |
| Column name | Data type | Constraints |
| Mobile number | Int(10) | Foreign key |
| Shop name | Varchar(250) |  |
| Shop number | Int(10) | Foreign key |
| Product name | Varchar(250) |  |
| Product id | Int(10) | Foreign key |
| date | Int(10) |  |
| Quantity | Int(10) |  |
| price | Int(10) |  |
| Total price | Int(10) |  |

Product\_table

|  |  |  |
| --- | --- | --- |
| Column name | Data type | Constraints |
| Product id | Int(10) | Primary key |
| Product name | Varchar(250) |  |
| Company name | Varchar(250) |  |
| price | Int(10) |  |
| details | Varchar(250) |  |