**TABLES**

Table no 1:- **tbl\_registration**

Primary key: **r\_id ,email\_id**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| r\_id | Integer | 20 | Registration id |
| first\_name | Varchar | 20 | First name of the user |
| last\_name | Varchar | 20 | Last name of the user |
| house\_name | Varchar | 20 | House name |
| street | Varchar | 20 | Street |
| district | Varchar | 20 | District |
| pincode | integer | 10 | Pincode of the user |
| email\_id | Varchar | 20 | Email id of the user |
| phone\_no | Varchar | 20 | Phone number |

Table no 2:-**tbl\_login**

Primary key: **user\_id**

Foreign key: **user\_id,user\_name references from tbl\_registration(email\_id,name).**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| user\_id | Varchar | 20 | Email of the user |
| password | Varchar | 20 | Password |
| user\_name | Varchar | 20 | Username |
| role | Varchar | 20 | Role of the user |
| status | Varchar | 20 |  |

Table no 3:-**tbl\_company**

Primary key: **com\_id**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| com\_id | Varchar | 20 | Company id |
| com\_name | Varchar | 20 | Company name |
| date\_of\_joining | Date |  | Date of joining |
| licence\_no | Varchar | 20 | Licence number of the company |
| emblem |  |  | Emplem of the company |
| contact\_no | Integer | 20 | Contact number |

Table no 4:-**tbl\_mobile**

Primary key: **mob\_id**

Foreign key: com\_id references from tbl\_company(com\_id).

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| mob\_id | Varchar | 20 | Mobile id |
| mob\_name | Varchar | 20 | Mobile name |
| com\_id | Varchar | 20 | Company id |
| pic | Integer | 10 | Picture of the phone |
| price | Integer | 10 | Price for each |
| model | Varchar | 20 | Model number |
| description | Varchar | 20 | Description about the phone |
| quantity | Integer | 10 | Quantity of the phone |

Table no 5:-**tbl\_purchase**

Primary key: **pur\_id**

Foreign key: **user\_id references from tbl\_login(user\_id), mob\_id, price, quantity references from tbl\_mobile,mode\_of\_payment references from tbl\_mode(mode\_of\_payment).**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| pur\_id | Varchar | 20 | Purchase id |
| user\_id | Varchar | 20 | User id |
| mob\_id | Varchar | 20 | Id of the phone |
| price | Integer | 10 | Price of the phone |
| quantity | Integer | 10 | Quantity of the phone purchased |
| total | Integer | 10 | Total amount |
| mode\_of\_payment | Varchar | 20 | Mode of payment |
| date | Date | 10 | Date of purchase |

Table no 6:-**tbl\_feedback**

Primary key: **f\_id**

Foreign key: **user\_id references from tbl\_login(user\_id), pur\_id references from tbl\_purchase(pur\_id).**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| f\_id | Varchar | 20 | Feedback id |
| user\_id | Varchar | 20 | Id of the user |
| pur\_id | Varchar | 20 | Purchase id |
| description | Varchar | 20 | Feedback description |

Table no 7:-**tbl\_cart**

Primary key: **cart\_id**

Foreign key: **user\_id references from tbl\_login(user\_id), mob\_id,price,pic references from tbl\_mobile.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Datatype** | **Size** | **Description** |
| cart\_id | Varchar | 20 | Cart id |
| user\_id | Varchar | 20 | Id of the user |
| mob\_id | Varchar | 20 | Id of the mobile |
| price | Integer | 10 | Price of the phone |
| quantity | Integer | 10 | Quantity of phone purchased |
| total | Integer | 10 | Total amount |
| pic |  |  | Picture of the phone |

Table no 8:-**tbl\_mode**

Primary key: **mode\_id**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Datatype** | **Size** | **Description** |
| mode\_id | Integer | 10 | Id of the payment mode |
| mode\_name | varchar | 20 | Name of the mode |