1. **Register ,done**
2. **Contact , done**
3. **Application done**
4. **Bill , done**
5. **City , done**
6. **Complain , done**
7. **Connection , done**
8. **Connrequest , done**
9. **Consumer , done**
10. **Department , done**
11. **Division , done**
12. **Document , done**
13. **Email , done**
14. **Feedback , done**
15. **Message , done**
16. **Meter , done**
17. **Suggestion , done**

* **REGISTER\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Regid | Int(5) | Primary Key |
| 2 | Regdate | Date | Not Null |
| 3 | Username | Varchar(20) | Unique |
| 4 | Password | Varchar(10) | Not Null |
| 5 | Usertype | Varchar(15) | Not Null |
| 6 | Emailid | Varchar(50) | Not Null |
| 7 | Contactno | Varchar(15) | Null |

**TABLE 4[REGISTER TABLE]**

* **CONTACT\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Contactid | Int(3) | Primary Key |
| 2 | Contactdate | Date | Not Null |
| 3 | Personname | Varchar(20) | Not Null |
| 4 | Contactno | Varchar(15) | Not Null |
| 5 | Emailid | Varchar(50) | Not Null |
| 6 | Description | Varchar(50) | Not Null |

**TABLE 5[CONTACT TABLE]**

* **APPLICATION\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Appid | Int(11) | Primary Key |
| 2 | Appdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Appheading | Varchar(50) | Not Null |
| 5 | Details | Varchar(100) | Not Null |
| 6 | Deptid | Int(11) | Not Null |
| 7 | Status | Varchar(20) | Null |

**TABLE 6 [APPLICATION TABLE]**

* **BILL\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Billid | Int(11) | Primary Key |
| 2 | Billdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Meterid | Int(11) | Not Null |
| 5 | Connectionid | Int(11) | Not Null |
| 6 | Consuunit | Int(11) | Not Null |
| 7 | Lastunit | Int(11) | Not Null |
| 8 | Meterrent | Int(11) | Not Null |
| 9 | Tax | Float(4,2) | Not Null |
| 10 | Addamt | Float(10,2) | Not Null |
| 11 | Lessamt | Float(10,2) | Not Null |

**TABLE 7 [BILL TABLE]**

* **CITY\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Cityid | Int(11) | Primary Key |
| 2 | Cityname | Varchar(20) | Not Null |
| 3 | Shortname | Varchar(10) | Null |
| 4 | Pincode | Varchar(7) | Null |
| 5 | State | Varchar(20) | Not Null |

**TABLE 8 [CITY TABLE]**

* **COMPLAIN\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Compid | Int(11) | Primary Key |
| 2 | Compdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Complain | Varchar(50) | Not Null |
| 5 | Solution | Varchar(50) | Not Null |
| 6 | Status | Varchar(20) | Not Null |
| 7 | Deptid | Int(11) | Not Null |

**TABLE 9 [COMPLAIN TABLE]**

* **CONNECTION\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Connid | Int(11) | Primary Key |
| 2 | Conndate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Propertytype | Varchar(10) | Not Null |
| 5 | Address | Varchar(50) | Not Null |
| 6 | City | Varchar(10) | Not Null |
| 7 | Pincode | Varchar(7) | Not Null |
| 8 | Landmark | Varchar(20) | Not Null |
| 9 | Connload | Varchar(15) | Not Null |
| 10 | Conntype | Varchar(10) | Not Null |
| 11 | Charge | Int(11) | Not Null |

**TABLE 10 [CONNECTION TABLE]**

* **CONNREQUEST\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Reqid | Int(11) | Primary Key |
| 2 | Reqdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Connfor | Varchar(20) | Null |
| 5 | Phase | Varchar(10) | Not Null |
| 6 | Address | Varchar(100) | Null |
| 7 | City | Varchar(20) | Null |
| 8 | Status | Varchar(20) | Null |

**TABLE 11 [CONNREQUEST TABLE]**

* **CONSUMER\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Consumerid | Int(11) | Primary Key |
| 2 | Consumername | Varchar(30) | Not Null |
| 3 | Address | Varchar(100) | Null |
| 4 | Cityname | Varchar(20) | Null |
| 5 | Pincode | Varchar(7) | Null |
| 6 | Image | Varchar(20) | Null |

**TABLE 12 [CONSUMER TABLE]**

* **DEPARTMENT\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Deptid | Int(11) | Primary Key |
| 2 | Deptname | Varchar(30) | Not Null |
| 3 | Shortname | Varchar(15) | Null |
| 4 | Head | Varchar(20) | Null |
| 5 | Divid | Int(11) | Not Null |

**TABLE 13 [DEPARTMENT TABLE]**

* **DIVISION\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Divid | Int(11) | Primary Key |
| 2 | Divname | Varchar(30) | Not Null |
| 3 | Shortname | Varchar(15) | Null |
| 4 | Head | Varchar(20) | Not Null |
| 5 | Contactno | Varchar(15) | Null |

**TABLE 14 [DIVISION TABLE]**

* **DOCUMENT\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Docid | Int(11) | Primary Key |
| 2 | Docname | Varchar(50) | Not Null |
| 3 | Doctype | Varchar(20) | Null |
| 4 | Image | Varchar(50) | Null |
| 5 | Consumerid | Int(11) | Not Null |

**TABLE 15 [DOCUMENT TABLE]**

* **EMAIL\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Emailid | Int(11) | Primary Key |
| 2 | Emaildate | Date | Not Null |
| 3 | Emailto | Varchar(50) | Not Null |
| 4 | Subject | Varchar(50) | Null |
| 5 | Description | Varchar(50) | Not Null |

**TABLE 16 [EMAIL TABLE]**

* **FEEDBACK\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Feedbackid | Int(11) | Primary Key |
| 2 | Feedbackdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Feedbackfor | Varchar(30) | Null |
| 5 | Details | Varchar(50) | Null |
| 6 | Rating | Varchar(10) | Null |
| 7 | Deptid | Int(11) | Not Null |
| 8 | Divid | Int(11) | Not Null |

**TABLE 17 [FEEDBACK TABLE]**

* **MESSAGE\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Msgid | Int(11) | Primary Key |
| 2 | Msgdate | Date | Not Null |
| 3 | Mobileno | Varchar(15) | Not Null |
| 4 | Message | Varchar(200) | Not Null |

**TABLE 18 [MESSAGE TABLE]**

* **METER\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Meterid | Int(11) | Primary Key |
| 2 | Installdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Connid | Int(11) | Not Null |
| 5 | Metertype | Varchar(20) | Not Null |
| 6 | Unit | Int(11) | Not Null |

**TABLE 19 [METER TABLE]**

* **SUGGESTION\_DETAILS**

|  |  |  |  |
| --- | --- | --- | --- |
| **SR\_NO** | **Column\_Name** | **Datatype(SIZE)** | **Constraint** |
| 1 | Suggid | Int(11) | Primary Key |
| 2 | Suggdate | Date | Not Null |
| 3 | Consumerid | Int(11) | Not Null |
| 4 | Suggestion | Varchar(100) | Not Null |
| 5 | Divid | Int(11) | Not Null |
| 6 | Deptid | Int(11) | Not Null |
| 7 | Suggfor | Varchar(30) | Null |

**TABLE 20 [SUGGESTION TABLE]**