**Table No: 1**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Table Name : **tbl\_branches** | | |  |  | |  |
| Description : This table is used to store branch details | | | | | |  |
| Primary Key : Branch\_id | | |  |  | |  |
|  |  |  | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Branch\_id | int(11) | Id of branch –PK |
| 2 | City | varchar(50) | City |
| 3 | Branch\_name | varchar(50) | Branch name |
| 4 | Address | varchar(100) | Address of the branch |
| 5 | Phone | BigInt | Phone no |
| 6 | Email | varchar(50) | Email |
| 7 | Opening\_date | Date | Opening date |

**Table No: 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table Name : **tbl\_loans\_type** | | | |  | |
| Description : This table is used to store loan type details | | | |  | |
| Primary Key : Ltype\_id |  |  |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Ltype\_id | int(11) | Loan type id- PK |
| 2 | Loan\_name | Varchar(50) | Loan name |
| 3 | Referencekey | |  |  | | --- | --- | |  |  |   Varchar(50) | For reference |
| 4 | Details | Varchar(100) | Details |
| 5 | Interest\_rate | Float | Interest rate |
| 6 | Min\_amount | Float | Minimum amount |
| 7 | Max\_amount | Float | Maximum amount |
| 8 | Min\_duration | int(11) | Minimum duration |
| 9 | Max\_duration | int(11) | Maximum duration |
| 10 | Loan\_terms | Text | Loan terms(policy) |

**Table No: 3**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name**: tbl\_login** |  |  |  |
| Description: This table is used to store login details | | |  |
| Primary Key: Login\_id |  |  |  |

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| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Login\_id | Int(11) | Login id- PK |
| 2 | User\_id | Int(11) | User id |
| 3 | Username | Varchar(50) | Username |
| 4 | Password | Varchar(50) | Password |
| 5 | Status | Int(4) | Status |

**Table No: 4**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table Name **: tbl\_employee** | |  |  |  |
| Description : This table is used to store employee details | | | |  |
| Primary Ke y: Emp\_id | |  |  |  |
| Foreign Key : Branch id |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Emp\_id | Int(11) | Employee id- PK |
| 2 | Branch\_id | Int(11) | Branch id-FK |
| 3 | Emp\_name | Varchar(30) | Employee name |
| 4 | Gender | Varchar(8) | Gender |
| 5 | Dob | Date | Date of birth |
| 6 | Emp\_address | Varchar(100) | Employee address |
| 7 | Emp\_phone | BigInt | Employee’s phone no |
| 8 | Emp\_email | Varchar(50) | Email of employee |
| 9 | Qualification | Varchar(30) | Qualification |
| 10 | Religion | Varchar(30) | Religion of the employee |
| 11 | Marital\_status | Varchar(20) | Marital status |
| 12 | Photo | Varchar(100) | Photo |
| 13 | Proof\_no | Varchar(30) | Id proof no |
| 14 | Emp\_status | Int(11) | Status |
| 15 | Join\_date | Date | Join date |
| 16 | End\_date | Date | End date |

**Table No: 5**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name**: tbl\_customer** |  |  |  |
| Description: This table is used to store customer details | | |  |
| Primary Key: Customer\_id  ForeignKey: Branch\_id |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Customer\_id | Int(11) | Customer id-PK |
| 2 | Branch\_id | Int(11) | Branch id-FK |
| 3 | Acc\_no | Int(11) | Account no |
| 4 | Name | Varchar(30) | Customer name |
| 5 | Cus\_gender | Varchar(8) | Gender |
| 6 | Cus\_dob | Date | Date of birth |
| 7 | Cus\_address | Varchar(50) | Customer address |
| 8 | Cus\_phone | Bigint | Customer phone no |
| 9 | Cus\_email | Varchar(50) | Customer email |
| 10 | Job | Varchar(50) | Job of the customer |
| 11 | Proof\_id | Int(11) | Proof id-FK |
| 12 | Cus\_idproofno | Varchar(13) | Proof no |
| 14 | Cus\_photo | Varchar(100) | Customer’s photo |
| 14 | Introduser | Varchar(20) | Introducer |
| 15 | Regitration\_date | Date | Register date |

|  |  |  |  |
| --- | --- | --- | --- |
| **Table No: 6**  Table Name **: tbl\_gold\_loans** |  |  |  |
| Description : This table is used to store gold loan details  Primary Key : Gl\_id  Foregin Key : Branch\_id,Customer\_iEmp\_id | | |  |

Table 4.8.1.11 tbl\_gold\_loans

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| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Gl\_id | Int(11) | Gold loan id-PK |
| 2 | Branch\_id | Int(11) | Branch id-FK |
| 3 | Gl\_no | Varchar(20) | Gold loan no |
| 4 | Customer\_id | Int(11) | Customer id-FK |
| 5 | Gold\_item | Varchar(30) | Gold item |
| 6 | Weight | Float | Gold weight |
| 7 | Loan\_amount | Float | Loan amount |
| 8 | Loan\_date | Date | Loan date |
| 9 | Loan\_status | Int(11) | Loan status |
| 10 | Emp\_id | Int(11) | Employee id-FK |

**Table No: 7**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name **: tbl\_p\_loanapplication** |  |  |  |
| Description : This table is used to store application details | | |  |
| Primary Key : Application\_id  Foreign Key : Ltype\_id,Customer\_id |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Application\_id | Int(11) | Personal loan application id-PK |
| 2 | ltype\_id | Int(11) | Loan type id-FK |
| 3 | Customer\_id | Int(11) | Customer id-FK |
| 4 | Loan\_amt | Float | Loan amount |
| 5 | Duration | Int(11) | Duration |
| 6 | Loan\_purpose | Varchar(30) | Loan purpose |
| 7 | Guranter | Varchar(30) | Guranter name |
| 8 | Remarks | Varchar(50) | Remarks |
| 9 | Apr\_date | Date | Approval date |
| 10 | Appli\_status | Int(11) | Status |

**Table No: 8**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name **: tbl\_personal\_loans** |  |  |  |
| Description : This table is used to store personal loan details | | |  |
| Primary Key : Personal\_loan\_id  Foreign Key : Application\_id,Emp\_id |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Personal\_loan\_id | Int(11) | Personal loan id-PK |
| 2 | Application\_id | Int(11) | Loan application id-FK |
| 3 | Approval\_date | Date | Approval date |
| 4 | Inter\_rate | Float | Interest rate |
| 5 | loan\_amout | Float | Loan amount |
| 6 | Emp\_id | Int(11) | Employee id-FK |
| 7 | Lstart\_date | Date | Loan start date |
| 8 | Lduration | Int(11) | Duration |
| 9 | Loan\_EMI | Double | Loan’s EMI |
| 10 | Loan\_status | Int(11) | Status |

**Table No: 9**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name **: tbl\_ploan\_emi** |  |  |  |
| Description : This table is used to store personal loan EMI details | | |  |
| Primary Key : Emi\_id  Foreign Key : Personal\_loan\_id |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Emi\_id | Int(11) | Personal loan EMI id-PK |
| 2 | Personal\_loan\_id | Int(11) | Personal loan id-FK |
| 3 | No\_of\_EMIs | Int(11) | No of EMI |
| 4 | Amount | Float | Amount |
| 5 | Pay\_paydate | Date | Pay date |
| 6 | Pay\_method | Int(11) | Pay method |

**Table No: 10**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name **: tbl\_payments** |  |  |  |
| Description :This table is used to store payment details | | |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Payment\_id | Int(11) | Personal loan closing id-PK |
| 2 | Emi\_id | Int(11) | Personal loan id-FK |
| 3 | Chit\_installment\_id | Int(11) | Chit installment id-FK |
| 4 | Reference\_key | Varchar(50) | Reference key |
| 5 | Pay\_amount | Double | Pay amount |
| 6 | Pay\_date | Datetime | Pay date |
| 7 | Pay\_status | Int(11) | Status |

**Table No: 11**

|  |  |  |  |
| --- | --- | --- | --- |
| Table Name **: tbl\_chit\_funds** |  |  |  |
| Description :This table is used to store chit fund details | | |  |
| Primary Key : Chit\_fund\_id |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Chit\_fund\_id | Int(11) | Chit fund id-PK |
| 2 | Chit\_amt | Float | Chit amount |
| 3 | Chit\_No | Varchar(20) | Chit No |
| 4 | Install\_amt | Float | Installment amount |
| 5 | Tenure | Int(11) | Tenure of the chit |
| 6 | Detail | Varchar(100) | Details |
| 7 | Terms | Text | Terms |
| 8 | Cstart\_date | Date | Start date |

**Table No: 12**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table Name **: tbl\_chit\_members** | |  |  |  |
| Description :This table is used to store chit member details | | | |  |
| Primary Key : Chit\_member\_id | |  |  |  |
| Foreign Key : Chit\_fund\_id, Customer\_id |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Chit\_member\_id | Int(11) | Chit member id-PK |
| 2 | Chit\_fund\_id | Int(11) | Chit fund id-FK |
| 3 | Customer\_id | Int(11) | Customer id-FK |
| 4 | Join\_date | Date | Join date |
| 5 | Member\_status | Int(11) | Chit member status |

**Table No: 13**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table Name **: tbl\_chit\_installment** | |  |  |  |
| Description :This table is used to store chit installment details | | | |  |
| Primary Key : Installment\_id | |  |  |  |
| Foreign Key : Chit\_fund\_id, Chit\_member\_id |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Installment\_id | Int(11) | Chit instalment id-PK |
| 2 | Chit\_fund\_id | Int(11) | Chit fund id-FK |
| 3 | Installment\_no | Varchar(20) | Installment no |
| 4 | Chit\_Member\_id | Int(11) | Chit member id-FK |
| 5 | Amt | Float | Amount |
| 6 | Paydate | Date | Paydate |
| 7 | Paymethod | Varchar(30) | Paymethod |

**Table No: 14**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table Name **: tbl\_chit\_auction** | |  |  |  |
| Description :This table is used to store chit auction details | | | |  |
| Primary Key : C\_auction\_id | |  |  |  |
| Foreign Key : chit\_fund\_id |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | C\_auction\_id | Int(11) | Chit fund auction id-PK |
| 2 | Chit\_fund\_id | Int(11) | Chit fund id-FK |
| 3 | Installment\_no | Varchar(20) | Chit installment no |
| 4 | Auction\_open\_time | Datetime | Auction open time |
| 5 | Auction\_close\_time | Datetime | Auction close time |
| 6 | Entry\_by | Int(11) | Entry by |
| 7 | Status | Int(11) | Status |

**Table No: 15**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table Name**:tbl\_chit\_customer\_auction** | |  |  |  |
| Description:This table is used to store customer chit auction details | | | |  |
| Primary Key: customer\_auction\_id | |  |  |  |
| Foreign Key: C\_auction\_id,Customer\_id |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | customer\_auction\_id | Int(11) | Customer Chit auction id |
| 2 | C\_auction\_id | Int(11) | Chit fund id |
| 3 | Customer\_id | Int(11) | Chit member id |
| 4 | Amount | Double | Auction amount |
| 5 | Auction\_datetime | Datetime | Customer chit auction date |
| 6 | Status | Int(11) | Status |

**Table No: 16**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table Name**: tbl\_chitfund\_payment** | |  |  |  |
| Description: This table is used to store chit payment details | | | |  |
| Primary Key: Chit\_pay\_id | |  |  |  |
| Foreign Key: Chit\_fund\_id, Chit\_member\_id |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **SI NO.** | **FIELD NAME** | **DATA TYPE** | **DESCRIPTION** |
| 1 | Chit\_pay\_id | Int(11) | Chit pay id |
| 2 | Chit\_fund\_id | Int(11) | Chit fund id |
| 3 | Chit\_member\_id | Int(11) | Chit member id |
| 4 | Chit\_pay\_no | Int(11) | Chit pay number |
| 5 | Payment\_amt | Float | Payment amount |
| 6 | Pay\_date | Date | Payment date |