**TABLE DESIGN**

**Topic**: ***CHITTY MANAGEMENT***

**Table no** : 1

**Name**  : Tbl\_role

**Primary Key** : Role\_id

**Description** : In this table to assign an id to each users.

ie,1= Admin, 2=staff, 3=Customer

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data type** | **Description** |
| 1 | Role\_id | Int(25) | Role id |
| 2 | Role\_name | Varchar(35) | Role name |

**Table no**: 2

**Name** : Tbl\_login

**Primar key** : log\_id

**Foreign key** : Role\_id

**Description** : To store login details

|  |  |  |  |
| --- | --- | --- | --- |
| Sl no | Field name | Data type | Description |
| 1 | log\_id | Int(20) | Login id |
| 2 | Role\_id | Int(20) | Role id |
| 3 | Uname | Varchar(35) | User name |
| 4 | Pwd | Varchar(35) | password |
| 5 | Status | Int(2) | Status |

**Table no** : 3

**Name** : Tbl\_chitty Registration

**Primary key** : C\_id

**Description**  : To register the Chitty

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field name** | **Data Type** | **Description** |
| 1 | C\_id | Int(10) | chitty\_id |
| 2 | Chitt\_name | Varchar(35) | Chitty name |
| 3 | Installment | Int(10) | Total Installment |
| 4 | S\_Date | Date | Start\_Date |
| 5 | Division | Int(10) | Division |
| 6 | Chitt\_Amount | Int(15) | Total Amount |
| 7 | Status | Int(2) | Status |

**Table no** : 4

**Name**  :Tbl\_Customer

**Primary key** : Cust\_id

**Foreign Key** : log\_id

**Description** : To register the customers/members in chitty

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | cust\_id | Int(15) | Member id |
| 2 | log\_id | Int(15) | login id |
| 3 | Name | Varchar(25) | Name |
| 4 | Address | Varchar(25) | Address |
| 5 | Mob | Int(10) | Phone no |
| 6 | Email | Varchar(35) | Email id |
| 7 | Pan\_no | Varchar(35) | Pancard no |
| 8 | Status | Int(2) | Status |

**Table no** : 5

**Name**  : Tbl\_cust chitty

**Primary key** : cust\_ch\_id

**Foreign key** : cust\_id , c\_id

**Description** : To add customer in each chitty

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | Cust\_ch\_id | Int(20) | Customer chitty id |
| 2 | c\_id | Int(20) | chitty id |
| 3 | Cust\_id | Int(20) | Customer id |
| 4 | status | Int(2) | Status |

**Table no** : **6**

**Name**  : Tbl\_chitty payment

**Primary key** : p\_id

**Foreign key** : cust\_ch\_id , s\_id

**Description** : Payment in each installment

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | P\_id | Int(10) | chitty payment id |
| 2 | Cust\_ch\_id | Int(15) | Customer chitty id |
| 3 | S\_id | Int(15) | Staff id |
| 4 | Installment\_no | Int(15) | Installment no |
| 5 | C\_Amount | Int(25) | Kuri amount |
| 6 | Dividend | Int(10) | Dividend |
| 7 | Interest | Int | Interest |
| 8 | P\_ Date | Date | Payment Date |

**Table no : 7**

**Name :** Tbl\_feedback

**Primary key :** f\_id

**Foreign key :** cust\_id

**Description :** customers feedback

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | F\_id | Int(10) | Feedback id |
| 2 | Cust\_id | Int(10) | Customer id |
| 3 | Feedback | Varchar(99) | Feed back |

**Table no : 8**

**Name :** Tbl\_month

**Primary key :** m\_id

**Description :** month

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | m\_id | Int(10) | Month id |
| 2 | Month\_name | Varchar(50) | Month |

**Table no : 9**

**Name :** Tbl\_lot

**Primary key :** lot\_id

**Foreign key :** m\_id, cust\_ch\_id

**Description :** lot table

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | lot\_id | Int(10) | lot id |
| 2 | m\_id | Int(10) | Month |
| 3 | Cust\_ch\_id | Int(15) | Customer chitty id |

**Table no :10**

**Name :** Tbl\_auction

**Primary key :** A\_id

**Foreign key :** m\_id, cust\_ch\_id

**Description :** auction table for identifying winner

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field Name** | **Data Type** | **Description** |
| 1 | A\_id | Int(10) | Auction id |
| 2 | M\_id | Int(10) | month id |
| 3 | Cust\_ch\_id | Int(10) | Customer chitty id |
| 4 | Auct\_winn | Varchar(50) | Auction winnner |

**Table no :11**

**Name :** Tbl\_Staff

**Primary key :** s\_id

**Foreign key :** log\_id

**Description :** to register staff by admin

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field name** | **Data type** | **Description** |
| 1 | S\_id | Int(10) | Staff id |
| 2 | log\_id | Int(10) | Login id |
| 3 | Name | Varchar(35) | Name |
| 4 | Address | Varchar(35) | Address |
| 5 | Mob | Int(10) | Mob number |
| 6 | Dob | Date | Date of birth |
| 7 | Doj | Date | Date of join |
| 8 | Email | Varchar(25) | Email id |
| 9 | Status | Int(2) | Status |

**Table no : 12**

**Name :** Tbl\_Staffsalary

**Primary key :** sal\_id

**Foreign key :** s\_id

**Description :** to register staff by admin

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field name** | **Data type** | **description** |
| 1 | Sal\_id | Int(10) | Salary id |
| 2 | S\_id | Int(10) | Staff id |
| 3 | TA | Int(10) | Travel allience |
| 4 | Commission | Int(10) | commission |
| 5 | Bonus | Int(10) | bonus |
| 6 | Leave\_cut | Int(10) | Leave cut |
| 7 | S\_date | date | Salary date |
| 8 | Salary | Int(10) | salary |

**Table no : 13**

**Name :** Tbl\_Auction payment

**Primary key :** Ap\_id

**Foreign key :** s\_id,cust\_ch\_id

**Description :** to payment the auction winner

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl no** | **Field type** | **Data type** | **description** |
| 1 | Ap\_id | Int(5) | Payment id |
| 2 | Cust\_ch\_id | Int(5) | Cus chitt id |
| 3 | Ap\_date | date | Payment date |
| 4 | S\_id | Int(5) | Staff id |
| 5 | Sur\_name | Varchar(35) | Surety name |
| 6 | Sur\_add | Varchar(35) | Surety address |
| 7 | Ap\_amount | Int(10) | Auction amoun |
| 8 | V\_no | Int(15) | Voucher no |
| 9 | Cheq\_no | Int(14) | Cheque no |