**SHIFANA P N**

**RMCA-B**

**ROLL NO:19**

**TABLE DESIGN**

1. Table Name**:login**

Table Description:To store the details of login

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| logid | int(10) | Primary key | Primary key of login |
| username | varchar(30) | Not null | Username of login |
| password | varchar(30) | Not null | Password of login |
| status | varchar(10) | Not null | Login status |

1. Table Name:**rights**

Table Description:To store the rights for women

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| rightid | int(10) | Primary key | Primary key of right |
| name | varchar(500) | Not null | Name of the right |
| description | varchar(2000) | Not null | Right description |
| photo | file | Not null | Upload photo |

1. Table Name:**awarenessprograms**

Table Description:To store the awareness programs for women

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| programid | int(10) | Primary key | Primary key of awareness program |
| programname | varchar(500) | Not null | Awareness program name |
| date | date | Not null | Program date |
| description | varchar(1000) | Not null | Program description |
| poster | file | Not null | Upload poster |

1. Table Name:**register**

Table Description:To stoe the user registration details

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| regid | int(10) | Primary key | Primary key of the registration |
| name | varchar(30) | Not null | Name of the user |
| gender | varchar(10) | Not null | Gender of the user |
| housename | int(30) | Not null | House name of the user |
| place | varchar(30) | Not null | Name of the place |
| district | varchar(30) | Not null | Select district |
| pincode | int(10) | Not null | Pincode |
| email | varchar(30) | Not null | email id of the user |
| phonenumber | varchar(30) | Not null | Contact number of the user |
| logid | int(10) | Foreign key | Login id of user |
| status | int(10) | Not null | Login status of user |

1. Table Name:**crimedetails**

Table Description: To store the crime details of user

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| detailid | int(10) | Primary key | Primary key of crime details |
| crimedate | date | Not null | Date of crime |
| description | varchar(2000) | Not null | Description of crime details |
| age | int(10) | Not null | Age of the user |
| idproof | file | Not null | Id proof of the user |
| Case status | varchar(20) | Not null | Case status |
| loginid | int(10) | Foreign key | Login id of user |

1. Table Name:**payment**

Table Description:To store payment details

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| paymentid | int(10) | Primary key | Primary key of the payment |
| logid | int(4) | Foreign key | Primary key of login table |
| crimeid | int(4) | Foreign key | Primary key of crimedetails |
| amount | varchar(30) | Not null | Amount for the lawyer |

1. Table Name:**lawyers**

Table Description:To store the lawyer details

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| lawyerid | int(10) | Primary key | Primary key of lawyer |
| name | varchar(30) | Not null | Name of the lawyer |
| age | int(10) | Not null | Age of the lawyer |
| gender | varchar(10) | No tnull | Gender of the lawyer |
| Phone number | varchar(20) | Not null | Lawyer contact number |
| email | varchar(30) | Not null | Lawyer email id |
| place | varchar(30) | Not null | Place of the lawyer |
| court | varchar(30) | Not null | Type of court |
| district | varchar(30) | Not null | Select district |
| idproof | file | Not null | Lawyer id proof |
| section | varchar(40) | Not null | Section of lawyer |
| Experiencedyears | int(10) | Not null | Experienced years of lawyer |
| logid | int(10) | Foreign key | Login id of lawyer |
| status | int(10) | Not null | Lawyer login status |
| photo | file | Not null | Upload Lawyer photo |

1. Table Name:**addaccount**

Table Description:To store the bank account details of the user

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| accountid | int(10) | Primary key | Primary key of the account |
| accountholdername | varchar(30) | Not null | Bank account holder name |
| accountnumber | varchar(30) | Not null | Account number of the lawyer |
| Bankname | varchar(35) | Not null | Bank name of the lawyer |
| ifsccode | varchar(30) | Not null | Ifsc code of the bank |
| balance | int(10) | Not null | Balance in the lawyer account |
| loginid | int(10) | Foreign key | Primary key of the login |

1. Table Name:feedback

Table description:To store the feedback details

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Data Type** | **Constraints(primary key,foreign key,not null,null)** | **Field Description** |
| fedid | int(4) | Primary key | Primary key of feedback |
| loginid | int(4) | Foreign key | Primary key of the user login |
| description | varchar(2000) | Not null | feedback |