**TABLE DESIGN**

**Table 1**

tbl\_login Foreign Key: role\_id

primary key:login\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| login\_id | int | 2 | Login identification number |
| username | varchar | 50 | Username for login |
| password | varchar | 50 | Password of user |
| role\_id | Int | 2 | Id of the role |
| status | int | 2 | status |

**Table-2**

Tbl\_role

Primary key:role\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| role\_id | int | 2 | Id of the role |
| role\_name | varchar | 10 | Name of the role |
| status | int | 2 | Status |

**Table-3**

Tbl\_district

Primary Key: dist\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| dist\_id | int | 2 | Id of district |
| dist\_name | varchar | 10 | District name |
| status | int | 2 | Status |
|  |  |  |  |

**Table-4**

Tbl\_RTO Foreign key:dist\_id

Primary key: rto\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| rto\_id | Int | 2 | RT office id |
| branch\_name | varchar | 200 | Name of the branch |
| rto\_name | varchar | 50 | RT officer name |
| mvi\_name | varchar | 50 | Vehicle inspector name |
| phno | varchar | 10 | Phone number |
| email | varchar | 50 | Email address |
| dist\_id | int | 2 | Id of district |
| status | int | 2 | Status |

**Table-5**

Tbl\_vehtype

Primary key :vtype\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| vtype\_id | int | 2 | Id of the vehicle type |
| vtype\_name | varchar | 50 | Vehicle type name |
| Status | int | 2 | Status |

**Table-6**

Tbl\_designation

Primary key: desig\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| desig\_id | Int | 2 | Staff designation id |
| designation | Varchar | 10 | Staff designation |
| status | Int | 2 | Status |

**Table-7**

Tbl\_staffregistration Foreign key:login\_id

Primary key: reg\_id desig\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| reg\_id | Int | 2 | Registration id |
| login\_id | Int | 2 | Login id |
| fname | Varchar | 20 | Firstname |
| lname | Varchar | 20 | Lastname |
| address | Varchar | 200 | Address of the staff |
| phno | Varchar | 10 | Phone number |
| email | Varchar | 50 | Emaail address |
| gender | Int | 2 | Gender of the staff |
| dob | Date |  | Date of birth |
| desig\_id | Int | 2 | Designation id |
| status | Int | 2 | status |

**Table-8**

Tbl\_certificatetype

Primary key:certype\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| certtype\_id | Int | 2 | Certificate id |
| cert\_name | Varchar | 10 | Certificate name |
| status | Int | 2 | Status |

**Table-9**

Tbl\_apptype

Primary key: app\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| app\_id | Int | 2 | Application id |
| app\_type | Varchar | 10 | Application type |
| status | Int | 2 | Status |

**Table-10**

Tbl\_userregistration

Primary key: user\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| user\_id | Int | 2 | User registration id |
| fname | Varchar | 10 | First name |
| lname | Varchar | 10 | Last name |
| gender | Int | 2 | Gender of applicant |
| paddress | Varchar | 50 | Permanent address |
| taddress | Varchar | 50 | Address of communication |
| photo | Varchar50 | 50 | Photo of applicant |
| appdate | Date |  | Date of the application |
| app\_id | Int | 2 | Type of application |
| login\_id | Int | 2 | Login id |
| status | Int | 2 | Status |
|  |  |  |  |

**Table-11**

Tbl\_learners Foreign key: user\_id,user\_proo\_id

Primary key: learners\_id Vtype\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| learners\_id | Int | 2 | Learners application id |
| user\_id | Int | 2 | User registration id |
| vtype\_id | Int | 2 | Vehicle type id |
| guardian | Varchar | 50 | Guardian name |
| dob | Date |  | Date of birth |
| bld\_grp | Varchar | 10 | Blood group |
| id\_mark | Varchar | 100 | Identification mark |
| test\_date | Date |  | Learners test date |
| class\_date | Date |  | Safety class date |
| test\_status | Int | 2 | Learners test status |
| class\_status | Int | 2 | Safety class status |
| user\_proof\_id | Int | 2 | Id of proofs submitted |
| status | Int | 2 | Status |

**Table-12**

Tbl\_submittedproof Foreign key:user\_id,certtype\_id

Primary key:user\_proof\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| user\_proof\_id | Int | 2 | Proof id |
| user\_id | Int | 2 | User registration id |
| certtype\_id | Int | 2 | Certificate type |
| certificate\_path | Varchar | 50 | Path to certificate |
| status | Int | 2 | Status |

**Table-13**

Tbl\_drivinglicense foreign key:learners\_id

Primary key: dr\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| dr\_id | Int | 2 | License application id |
| learners\_id | Int | 2 | Learners application id |
| qualification | Varchar | 50 | Applicant qualification |
| pob | Date |  | Place of birth |
| dr\_date | Date |  | Test date |
| dr\_test\_status | Int | 2 | Test status |
| lic\_no | Varchar | 50 | License number |
| status | Int | 2 | Status |

**Table-14**

Tbl\_colour

Primary key: clr\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| clr\_id | Int | 2 | Colour id |
| colour | Varchar | 10 | Colour name |
| status | Int | 2 | Status |

**Table-15**

Tbl\_bodytype

Primary key:body\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| body\_id | Int | 2 | Body type id |
| body\_type | Varchar | 10 | Body type |
| status | Int | 2 | status |

**Table-16**

Tbl\_vehicleregistration Forein key:user\_id,vtype\_id

Primary key:vreg\_id clr\_id,bdy\_id,user\_proof\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| vreg\_id | Int | 2 | Vehicle registration id |
| user\_id | Int | 2 | User registration id |
| dealer\_name | Varchar | 50 | Vehicle dealer name |
| maker\_name | Varchar | 50 | Vehicle maker name |
| vtype\_id | Int | 2 | Vehicle type id |
| ch\_no | Int | 2 | Chassis number |
| eng\_no | Int | 2 | Engine number |
| fuel | Int | 2 | Fuel type |
| man\_mnth | Varchar | 10 | Manufacture month |
| man\_yr | Int | 5 | Manufacture month |
| clr\_id | Int | 2 | Colour id |
| bdy\_id | Int | 2 | Body type id |
| hrs\_pow | Float |  | Horse power |
| capacity | Int | 2 | Seating capacity |
| user\_proof\_id | Int | 2 | Id of proof submitted |
| tax\_rcpt\_no | Varchar | 10 | Tax receipt no |
| price | Float |  | Cost of vehicle |
| date\_deliv | Date |  | Date of delivery |
| date\_reg | Date |  | Date of registration |
| veh\_regno | Varchar | 50 | Vehicle registration number |
| status | Int | 2 | status |

**Table-17**

Tbl\_owtransfer foreign key :vreg\_id,user\_id,user\_proof\_id

Primary key:tran\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| tran\_id | Int | 2 | Transfer id |
| vreg\_id | Int | 2 | Vehicle registration id |
| user\_id | Int | 2 | Old user id |
| new\_owner\_id | Int | 2 | New owner user id |
| user\_proof\_id | Int | 2 | Proof submitted |
| status | Int | 2 | Status |

**Table-18**

Tbl\_roadtax foreign key:vreg\_id,pay\_id

Primary key: tax\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| tax\_id | Int | 2 | Tax application id |
| vreg\_id | Int | 2 | Vehicle registration id |
| pay\_id | Int | 2 | Bank data id |
| pay\_date | Date |  | Payment date |
| amt | Float |  | Amount |
| pay\_type | Varchar | 10 | Payment mode |
| status | Int | 2 | Status |

**Table-19**

Tbl\_bank

Primary key:pay\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Type | Size | Description |
| pay\_id | Int | 2 | Payment id |
| bank | Varchar | 10 | Bank name |
| branch | Varchar | 50 | Branch name |
| acc\_no | Int | 10 | Account no |
| balance | Float |  | Balance in account |
| status | Int | 2 | status |