**TABLE DESIGN**

Table No.1 – tbl\_login

PK – login\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Data type** | **Description** |
| 1 | login\_id | int(20) | Primary key of each login |
| 2 | login\_user | var(20) | Username |
| 3 | login\_pass | var(20) | Password |
| 4 | login\_ustatus | var(20) | Status of User |

Table No.2 – tbl\_state

PK – state\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | state\_id | int(20) | Primary key of each state |
| 2 | state | var(20) | Name of each state |

Table No.3 – tbl\_district

PK – district\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | district\_id | int(20) | Primary key of each district |
| 2 | district | var(20) | Name of each district |

Table No.4 – tbl\_ureg

PK – u\_regid

FK- login\_id references from tbl\_login,state\_id reference from tbl\_state,district\_id reference from tbl\_district

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | u\_regid | int(20) | Primary key of each user |
| 2 | u\_regfname | var(50) | User’s first name |
| 3 | u\_regsname | var(50) | User’s second name |
| 4 | u\_reghouse | var(50) | House Name |
| 5 | u\_regpincode | var(50) | Pincode |
| 6 | u\_regmobile | var(50) | Mobile No. |
| 7 | u\_username | var(20) | Username |
| 8 | u\_password | var(20) | User Password |
| 9 | state\_id | int(20) | State id |
| 10 | district\_id | int(20) | District id |
| 11 | u\_regaccount | var(50) | Account Number |

Table No.5– tbl\_book

PK – book\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | book\_id | int(20) | Primary key of each book |
| 2 | book\_name | var(100) | Name of each plants |
| 3 | Book\_subcategory | var(100) | Subcategory of each book |
| 4 | book\_descriptiion | var(100) | Description of each book |
| 5 | book\_publisher | varchar(50) | Publisher of each book |
| 6 | book\_edition | varchar(100) | Edition of each book |
| 7 | book\_page | int(100) | Pages of each book |
| 8 | book\_price | int(100) | Price of each book |
| 9 | book\_image | var(500) | Image of each book |

Table No.6 – tbl\_category

PK – cat\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | cat\_id | Int(20) | Primary key of  Category of book |
| 2 | cat\_name | Int(20) | Id of each book |

Table No.7 – tbl\_subcategory

PK – subcat\_id

FK- book\_id, ubook\_id references from tbl\_book

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | subcat\_id | int(20) | Primary key |
| 2 | book\_id | var(100) | Id of each book |
| 3 | subcat\_name | varchar() | Subcategory of each book |

Table No.8 – tbl\_rent

PK – rent\_id

FK- login\_id references from tbl\_login

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | rent\_id | int(20) | Primary key |
| 2 | login\_id | int(20) | Login id |
| 3 | from\_date | int(20) | From date |
| 4 | to\_date | int(20) | To date |
| 5 | r\_amount | Int(20) | Rent amonut |

Table No.9 – tbl\_fine

PK – fine\_id

FK- login\_id ,rent\_id references from tbl\_login, tbl\_rent

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | fine\_id | int(20) | Primary key |
| 2 | rent\_id | int(20) | Rent id |
| 3 | login\_id | int(20) | Login id |
| 4 | f\_amount | Int(20) | Fine amonut |

Table No.10 – tbl\_order

PK – order\_id

FK- login\_id,book\_id,ubook\_id references from tbl\_login, tbl\_book

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | order\_id | int(20) | Primary key |
| 2 | book\_id | int(20) | Id of the book |
| 3 | login\_id | int(20) | Login id |
| 4 | quantity | Int(20) | quantity |
| 5 | totalprice | int(20) | Total price |

Table No.11 – tbl\_payment

PK – subcat\_id

FK- login\_id references from tbl\_login

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | payment\_id | int(20) | Primary key of each payment |
| 2 | payment\_m | var(20) | Payment method |
| 3 | payment\_amount | var(50) | Amount |
| 4 | payment\_type | var(20) | Type of payment |
| 5 | login\_id | int(20) | Login id |

Table No.12 – tbl\_complaint

PK – complaint\_id

FK- login\_id references from tbl\_login

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | complaint\_id | int(20) | Primary key of each payment |
| 2 | complaint | var(20) | Payment method |
| 3 | login\_id | int(20) | Login id |

Table No.13 – tbl\_feedback

PK – feedback\_id

FK- login\_id references from tbl\_login

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Field Name** | **Datatype** | **Description** |
| 1 | feedback\_id | int(20) | Primary key of each feedback |
| 2 | feedback | var(100) | Feedback |
| 3 | login\_id | int(20) | Login id |