1. **Tbl\_ login**

.Primary key: **login\_id**

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key constrains | Description |
| login\_id | Int(10) | Primary Key | Login id |
| register\_email | varchar(30) | Foreign Key | Registered Email |
| password | Varchar(30) | Not Null | To store Password |

2.Tbl\_registration

Primary Key:register\_email Foreign Key:user\_type\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key constrains | Description |
| register\_email | varchar(30) | Primary Key | Registered Email |
| user\_type\_id | int(10) | Foreign Key | User id |
| fname | varchar(30) | Not Null | First Name |
| lastname | varchar(30) | Not Null | Last Name |
| username | varchar(30) | Not Null | User Name |
| DOB | int(10) | Not Null | Date of Birth |
| phn\_no | int(12) | Not Null | Mobile Number |
| del\_address | varchar(30) | Not Null | Address of the user |
| state | varchar(30) | Not Null | State of the user |
| pincode | varchar(10) | Not Null | Pincode of the user |
| Gender | varchar(20) | Not Null | Gender of the user |

3.Tbl\_category

Primary Key:category\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key Constraints | Description |
| category\_id | int(10) | Primary Key | Category id |
| category\_name | varchar(30) | Not Null | Category Name |
| category\_enable | varchar(30) | Not Null | Enabled category |
| category\_status | varchar(30) | Not Null | Status of the books |

4.Tbl\_cart

Primary key:cart\_id

Foreign key:login\_id,book\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key Constrains | Description |
| cart\_id | int(10) | Primary Key | Id of the cart |
| login\_id | int(10) | Foreign Key | Login id |
| book\_id | int(10) | Foreign Key | Book id |
| Quantity | int(10) | Not Null | Quantity of the book |

5.Tbl\_language

Primary key:language\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key Constraints | Description |
| language\_id | varchar(10) | Primary Key | Language id |
| language\_name | varchar(30) | Not Null | Book Name |

6.Tbl\_bookinfo Primary Key: book\_id

Foreign Key: book\_category\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key Constraints | Description |
| book\_id | int(10) | Primary Key | Book Id |
| book\_category\_id | int(10) | Foreign Key | Category id |
| book\_name | varchar(20) | Not Null | Name of book |
| book\_Num | int(20) | Not Null | Book’s Number |
| book\_img | int(20) | Not Null | Book Image |
| book\_des | varchar(30) | Not Null | Book’s Description |
| book\_stock | varchar(30) | Not Null | Book’s Stock |
| book\_price | int(20) | Not Null | Book’s Price |
| book\_language | varchar(30) | Not Null | Book’s Language |
| book\_year | int(10) | Not Null | Book’s year |
| books\_author | varchar(40) | Not Null | Author of book |
| category\_name | varchar(40) | Not Null | Category of the book |
| Seller\_id | int(20) | Foreign Key | Seller Id |

7.Tbl\_adminlogin

Primary Key: admin\_name

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Datatype | Key Constraints | Description |
| admin\_name | varchar(40) | Primary Key | Name of the administrator |
| admin\_password | varchar(40) | Not Null | Admin’s password |

8.tbl\_order

Primary key: order\_id

Foreign Key:user\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Type | Size | Description |
| order\_id | Int | 10 | Primary Key |
| User\_id | Int | 10 | Foreign Key |
| Delieverd\_to | Varchar | 150 | Customer Address |
| Phone\_no | Varchar | 10 | Phone number |
| Deliever\_address | Varchar | 250 | Delievery Address |
| Pay\_method | Varchar | 50 | Method of payment |
| Pay\_status | Int | 10 | Status of payment |
| Order\_status | Int | 10 | Status of order |
| Order\_date | date | 10 | Date of order |

9.tbl\_order\_details

Primary Key: detail\_id

Foreign key: order\_id

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Type | Size | Description |
| Detail\_id | int | 10 | Primary key |
| Order\_id | Int | 10 | Foreign key |
| Quantity\_id | Int | 10 | Quantity of book |
| price | Int | 10 | Price of the book |

10.tbl\_sellerlogin

Primary key:id

Foreign key:email

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Type | Size | Description |
| Id | int | 10 | id |
| Email | Varchar | 100 | Email for seller |
| Password | Varchar | 100 | Password for seller |

11.tbl\_sellerregistration

Primary key : email

|  |  |  |  |
| --- | --- | --- | --- |
| Field Name | Type | Size | Description |
| Email | int | 10 | Email id |
| First name | Varchar | 50 | First name |
| Last name | Varchar | 50 | Last name |
| Company | Varchar | 50 | Company name |
| Area code | Int | 10 | Area code |
| Phone number | Varchar | 10 | Phone number |
| Seller id | Int | 10 | Id of seller |
| User name | Varchar | 50 | Username |