***Table Design: Main Project***

***Verukal***

**Submitted to Submitted by**

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**Online Book Purchase**

1)tbl\_online\_book\_category

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| online\_book\_category\_id | PK | Online book category |
| online\_book\_category\_name |  | Book category name |

2)tbl\_online\_book\_details

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| book\_id | PK | Book id |
| book\_name |  | Name of the book |
| book\_author |  | Author of the book |
| published\_year |  | Year of publication |
| publisher\_name |  | Name of the publisher |
| book\_image |  | Image of the book |
| book\_description |  | Details of book |
| book\_price |  | Rate of the book |
| status |  | status |

3)tbl\_online\_book\_cart

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| cart\_id | PK | Cart id |
| login\_id | FK | Login id |
| book\_id | FK | Book id |
| quantity |  | Number of books |
| total |  | Total amount |

4)tbl\_online\_book\_purchase

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| purchase\_id | PK | Purchase id |
| cart\_id | FK | C |
| mode\_of\_payment |  | Payment mode |
| date |  | Date |
| time |  | Time |

**Writers Community**

5)tbl\_registration

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| reg\_id | PK | Registration id |
| name |  | Name |
| image |  | Image |
| gender |  | Gender |
| category\_id |  | Category id |
| mob |  | Mobile |
| did |  | District id |
| pin |  | Pin |
| status |  | status |

6)tbl\_category

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| category\_id | PK | Category id |
| category |  | Category |

7)tbl\_login

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| login\_id | PK | Login id |
| email | FK | Email of user |
| user\_type |  | user type |
| password |  | Password |
| status |  | Status |

8)tbl\_article\_details

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| article\_id | PK | Article id |
| login\_id | FK | Login id |
| category\_id | FK | Category id |
| article\_image |  | Image of article |
| status |  | Status |

9)tbl\_chat

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| chat\_id | PK | Chat id |
| login\_id | FK | Login id |
| message |  | Message |
| time |  | Time of message |
| date |  | Date on which message sent |
| status |  | Status |
| chat type |  | Group/personal chat |

10)tbl\_feedback

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| feedback\_id | PK | Feedback id |
| feedback\_message |  | Feedback message |
| status |  | status |

11)tbl\_country

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| c\_id | PK | Country id |
| country\_name |  | Country name |
| status |  | Status |

12)tbl\_state

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| state\_id | PK | State id |
| c\_id | FK | Country id |
| state\_name |  | State name |
| status |  | Status |

13)tbl\_district

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| district\_id | PK | District id |
| state\_id | FK | State id |
| district\_name |  | District name |
| status |  | Status |

**Publisher Module**

14)tbl\_publisher

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| publisher\_id | PK | Publisher id |
| publisher\_name |  | Publisher name |
| category\_id |  | Category id |
| location |  | Location of publisher |
| license |  | License |
| est\_year |  | Established year |
| status |  | status |

15)tbl\_coverpage\_designers

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| designer\_id | PK | Designer id |
| name |  | Name |
| category\_id |  | Category id |
| lic\_no |  | License number |
| status |  | status |
| design\_rate |  | Rate of each designs |

16)tbl\_design\_details

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| design\_id | PK | Design id |
| image |  | Image |
| status |  | status |

**PAYMENT MODULE**

17)tbl\_account \_details

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| Account\_no | PK | unique account no |
| Acc\_holder name |  |  |
| cvv |  |  |
| Pin |  |  |
| Acc\_branch |  |  |

18)tbl\_dummy\_acc\_details

|  |  |  |
| --- | --- | --- |
| **Field** | **Key** | **Description** |
| Account\_no | FK | PK from tbl\_account\_details |
| acc\_id | PK |  |
| balance\_available |  |  |