**Table Design**

**1. tbl\_login**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | login\_id | int | 10 | Login id | Primary key |
| 2. | email | varchar | 10 | Email | Not null |
| 3. | phone | int | 10 | Phone | Not null |
| 4. | password | varchar | 10 | password | Not null |

**2. tbl\_user**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | User\_id | int | 10 | User id | Primary key |
| 2. | login\_id | int | 10 | Login id | Foreign key |
| 3. | fname | varchar | 10 | First name of user | Not null |
| 4. | lname | varchar | 10 | Last name of user | Not null |
| 5. | address | varchar | 20 | Address of user | Not null |
| 6. | gender | varchar | 10 | Gender | Not null |
| 7. | city | varchar | 15 | City | Not null |
| 8. | state | varchar | 10 | State | Not null |
| 9. | pincode | int | 10 | Pincode | Not null |

**3. tbl\_category**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | category\_id | int | 10 | Category id | Primary key |
| 2. | subcategory\_id | int | 10 | Subcategory id | Foreign key |
| 3. | category\_name | varchar | 10 | Category name | Not null |
| 4. | description | varchar | 10 | Description | Not null |
| 5. | category\_img | varchar |  | Image of category | Not null |
| 6. | status | varchar |  |  |  |

**4. tbl\_complent**

| **No.** | **Field Name** | **Data Type** | **Size** | **Constrains** |
| --- | --- | --- | --- | --- |
| 1. | complent\_id | int | 10 | Primary key |
| 2. | user\_id | varchar | 10 | Fk |
| 3. | img | varchar |  | Not null |
| 4. | complent | varchar | 50 | nn |

**5. tbl\_product**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | product\_id | int | 10 | Product id | Primary key |
| 2. | pname | int | 10 | Product name | Foreign key |
| 3. | description | varchar | 10 | Product description | Not null |
| 4. | subcategory\_id | int | 10 | Subcategory id | Foreign key |
| 5. | price | int | 20 | Price of product | Not null |
| 6. | image | varchar | 10 | Image of product | Not null |
| 7. | size\_id | int | 15 | Size of product | Foreign key |
| 8. | color\_id | int | 10 | Color of product | Foreign key |
| 9. | status |  |  |  |  |

**6. tbl\_buyer**

| **No.** | **Field Name** | **Data Type** | **Size** | **Constrains** |
| --- | --- | --- | --- | --- |
| 1. | buy\_id | int | 10 | Primary key |
| 2. | product\_name | varchar | 10 | Not null |
| 3. | reg\_id | int | 10 | fk |
| 4. | No\_of items | int | 10 | NN |

**7. tbl\_pet**

| **No.** | **Field Name** | **Data Type** | **Size** | **Constrains** |
| --- | --- | --- | --- | --- |
| 1. | pet\_id | int | 10 | Primary key |
| 2. | category | varchar | 10 | Not null |
| 3. | p\_name | varchar | 50 |  |
| 4. | color | varchar | 50 |  |
| 5. | price | int |  |  |
| 6. | age | int |  |  |
| 7. | image | varchar | 50 |  |
| 8. | gender | varchar | 20 |  |
| 9. | user\_id | int |  |  |

**8. tbl\_cart**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | cart\_id | int | 10 | Cart id | Primary key |
| 2. | product\_id | int | 10 | Product id | Foreign key |
| 3. | quantity | int | 10 | Quantity | Not null |
| 4. | status |  |  |  |  |

**9. tbl\_order**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | order\_id | int | 10 | Order id | Primary key |
| 2. | User\_id | int | 10 | User id | Not null |
| 3. | product\_id | int | 10 | Product id | Foreign key |
| 4. | total | int | 50 | Total amount | Not null |

**10.tbl\_payment**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | payment\_id | int | 10 | Payment id | Primary key |
| 2. | order\_id | int | 10 | Order id | Foreign key |
| 3. | bank\_name | varchar | 10 | Product id | Not null |
| 4. | account\_no | int | 50 | Total amount | Not null |
| 5. | Ifsc\_code | varchar | 20 | IFSC code | Not null |
| 6. | tdate | date |  | Transaction date | Not null |

**11.tbl\_wishlist**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | wishlist\_id | int | 10 | Id for wishlist | Primary key |
| 2. | Product\_id | int | 10 | Product id | Foreign key |

**12.tbl\_review**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | review\_id | int | 10 | Wishlist Id | Primary key |
| 2. | user\_id | int | 10 | Product id | Foreign key |
| 3. | description | varchar | 50 | Review of customer | Not null |

**13.tbl\_Trainer**

| **No.** | **Field Name** | **Data Type** | **Size** | **Description** | **Constrains** |
| --- | --- | --- | --- | --- | --- |
| 1. | employ\_id | int | 10 | Employee id | Primary key |
| 2. | login\_id | int | 10 | Login id | Foreign key |
| 3. | fname | varchar | 10 | First name of  employee | Not null |
| 4. | lname | varchar | 10 | Last name of  employee | Not null |
| 5. | address | varchar | 20 | Address of employee | Not null |
| 6. | gender | varchar | 10 | Gender | Not null |
| 7. | city | varchar | 15 | City | Not null |
| 8. | state | varchar | 10 | State | Not null |
| 9. | pincode | int | 10 | Pincode | Not null |

**14.tbl\_Seller**

| **No.** | **Field Name** | **Data Type** | **Size** | **Constrains** |
| --- | --- | --- | --- | --- |
| 1. | prod\_id | int | 10 | Primary key |
| 2. | reg\_id | int | 10 | Foreign key |
| 3. | Sell\_id | varchar | 10 | Not null |
| 4. | product\_name | int | 10 | Not null |
| 5. |  |  |  |  |