**4.5 TABLE DESIGN**

1. **Table design:** tbl\_details

**Primary Key:** regid

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| regid | Int |  | Registration id |
| name | Varchar(50) |  | Registration name |
| email | Varchar(100) | Primary key | User email |
| phone | Varchar(20) |  | User phone number |
| District | Varchar(50) |  | User district |
| city | Varchar(50) |  | User city |

1. **Table design:** tbl\_login

**Primary Key:** regid

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| uid | Int | Primary key | Login id |
| username | Varchar(100) | Foreign key (in tbl\_details) | username |
| password | Varchar(100) |  |  |
| type | int |  | Login type |
| lstatus | int |  | Login status |

1. **Table design:** tbl\_products

**Primary Key:** pid

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| pr\_id | Int | primary key | Product Id |
| pr\_name | Varchar |  | Product Name |
| pr\_shopid | int | Foreign key | Shop id |
| pr\_productdescribsion | varchar |  | Details of product |
| pr\_Cost | varchar |  | Product Cost |
| pr\_image | Text |  | Product image |
| pr\_subcategory | varchar |  | subcategory |
| pr\_supplierid | varchar | Foreign key | supplier |
| pr\_unitprice | varchar |  | price |
| pr\_requantity | int |  | Required quantity |
| Pr\_expdate | varchar |  |  |

1. **Table design:** tbl\_booking

**Primary Key:** book\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| bk\_bookid | Int | Primary key | Selected Product id |
| bk\_pid | Int |  | Product id |
| bk\_uid | int | Foreign key (in tbl\_login) | Login id |
| bk\_status | Int |  | selected status |
| bk\_did | int |  | Delivery id |
| bk\_ddetails | varchar |  | Delivery details |

1. **Table design:** tbl\_blogs

**Primary Key:** bid

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| bl\_blogid | Int | Primary key | blog id |
| bl\_heading | Varchar(100) |  | Blog heading |
| bl\_photo | Varchar(500) |  | Blog photo |
| bl\_description | Text |  | Blog description |
| bl\_blogdate | Varchar(100) |  | Blog upload date |
| bl\_blogstatus | Int |  | blog status |
| bl\_pemail | varchar |  | Email for blog |

1. **Table design:** tbl\_bank

**Primary Key:** bid

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| bid | int | primary key | Bank id |
| bank\_name | Varchar(50) |  | Bank name |
| card\_no | Varchar(16) |  | Card number |
| month | Varchar(10) |  | Expire month |
| year | Int |  | Expire year |
| status | int |  | status |

1. **Table design:** tbl\_order

**Primary Key:** orderid

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| or\_orderid | int | primary key | Order id |
| or\_uid | int | Foreign key (in tbl\_login) | Login id |
| or\_time | varchar(50) |  | Booking time |
| or\_status | int |  | status |
| or\_delivery\_type | varchar |  | Delivery type |

1. **Table design:** tbl\_basket

**Primary Key:** basket\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **Key** | **Description** |
| basketid | int | Primary key | basket id |
| pid | int | Foreign key | Product Id |
| userid | int | Foreign key | User id |
| status | int |  | status |
| quantity | int |  | quantity |

**9:Table design:** tbl\_smarket

**Primary Key:** smarket\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **key** | **Description** |
| shopid | Int | Primary key | Shop id |
| Sname | varchar |  | Shop name |
| Slocation | varchar |  | Shop location |
| spincode | varchar |  | Shop pincode |
| sdistrict | varchar |  | Shop district |
| scity | varchar |  | Shop city |
| Landmark | varchar |  | Shop landmark |
| category | varchar |  | category |

**10:Table design:** tbl\_category

**Primary Key:** cat\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **key** | **Description** |
| catid | Int | Primary key | category id |
| catname | varchar |  | Category name |

**11:Table design:** tbl\_subcategory

**Primary Key:** subcat\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **key** | **Description** |
| subcatid | Int | Primary key | Sub category id |
| subcatname | varchar |  | subcategory name |
| catid | varchar | Foreign key | Category id |

**12:Table design:** tbl\_supplier

**Primary Key:** supplier\_id

|  |  |  |  |
| --- | --- | --- | --- |
| **Field name** | **Data type** | **key** | **Description** |
| supplierid | Int | Primary key | Supplierid |
| suppliername | varchar |  | supplier name |