

TABLE DESIGN

1) tbl_login

Column Name	Data Type	Relationship	Description
login_id	Int(20)	PK	To uniquely identify each row
login_email	Varchar(20)		To store user email
login_password	Varchar(20)		To store user password
login_code	Varchar(20)		To store email verification code
role	Varchar(20)		To identify the role of users
login_status	Int(20)		Specify user is active or inactive

2) tbl_register

Column Name	Data Type	Relationship	Description
reg_id	Int(20)	PK	To uniquely identify each row
login_id	Int(20)	FK	Foreign Key from tbl_login
reg_name	Varchar(20)		To store name of user
reg_address	Varchar(20)		To store user's address
reg_phone1	Int(20)		To store phone number
reg_phone2	Int(20)		To store an alternate phone number
reg_district	Varchar(20)		To store district of user
reg_state	Varchar(20)		To store state of user
reg_pin	Int(20)		To store pincode of user

3)tbl_category

Column Name	Data Type	Relationship	Description
cat_id	Int(20)	PK	To uniquely identify each category
cat_name	Varchar(20)		To store category name
cat_status	Int(1)		Specify category is active or inactive

3)tbl_subcategory

Column Name	Data Type	Relationship	Description
sub_id	Int(20)	PK	To uniquely identify each subcategory
cat_id	Int(20)	FK	Foreign key from tbl_category to identify each category
sub_name	Varchar(20)		To store subcategory name
sub_status	Int(1)		Specify subcategory is active or inactive

3)tbl_product

Column Name	Data Type	Relationship	Description
prod_id	Int(20)	PK	To uniquely identify each product.
cat_id	Int(20)	FK	Foreign key from tbl_category to identify each category
sub_id	Int(20)	FK	Foreign key from tbl_subcategory to identify each subcategory
prod_name	Varchar(20)		To store subcategory name
prod_desc	Varchar(255)		To store description about the product.
prod_price	Varchar(20)		To store price of the product.
prod_image1	Varchar(255)		To store product image.
prod_image2	Varchar(255)		To store product image.
prod_image3	Varchar(255)		To store product image.
quantity	Int(20)		To store the total quantity of each product.
prod_status	Int(1)		Specify product is active or inactive

3)tbl_cart

Column Name	Data Type	Relationship	Description
cart_id	Int(20)	PK	To uniquely identify cart details of each user.
prod_id	int(20)	FK	Foreign key from tbl_product
login_id	int(20)	FK	Foreign key from tbl_login

quantity	Int(20)		To store quantity of items in cart.
amount	Int(20)		To store total amount.

4)tbl_order

Column Name	Data Type	Relationship	Description
order_id	Int(20)	PK	To uniquely identify each order.
cart_id	Int(20)	FK	Foreign key from tbl_cart
login_id	int(20)	FK	Foreign key from tbl_login
order_status	int(1)		Specify the status of order.
order_date	date		To store order date.

5)tbl_wishlist

Column Name	Data Type	Relationship	Description
wish_id	Int(20)	PK	To uniquely identify each row.
login_id	int(20)	FK	Foreign key from tbl_login
prod_id	int(1)	FK	Foreign key from tbl_product.
status	Int(2)		Specify active or inactive.

6)tbl_review

Column Name	Data Type	Relationship	Description
rev_id	Int(20)	PK	To uniquely identify each row.
login_id	int(20)	FK	Foreign key from tbl_login
prod_id	int(1)	FK	Foreign key from tbl_product.
rev_desc	Varchar(255)		To store review given by users.