TABLE DESIGN

1.Tbl Category

Primary Key : cat_id

No:	Field name	Datatype (Size)	Key Constraints	Description of the field
1	Cat_id	Int(10)	Primary key Not null	Category id
2	Cat_name	Varchar(10)	Not null	Category name
3	Status	Int(10)	Not null	status

2 Tbl Product

Primary key: product_id

Foreign key: Cata_id references tbl_category

No:	Field name	Datatype (Size)	Key Constraints	Description of the field
1	Product_id	Int(10)	Primary key,not null	Product_id
2	Cat_id	Int(10)	Not null	Foreign key of tbl_category
3	Product_name	Varchar(200)	Not null	Product name
4	stock	Int(11)	Not null	Number of stock
5	price	float	Not null	Price
6	image	Varchar(200)	Not null	image
7	description	Varchar(200)	Not null	description
8	date	datetime	Not null	date
9	status	Int(10)	Not null	status

3 Tbl Cart

Primary key: cart_id

For8eign key product_id references tbl_product, l_id refernces tbl_login

No:	Field name	Datatype (Size)	Key Constraints	Description of the field
1	Cart_id	Int(10)	Primary key, Not null	Cart id
2	Product_id	Int(10)	Foreign key,Not null	Foreign key of tbl_product
3	C_id	Int(10)	Foreign key,Not null	Foreign key of tbl_login
4	qty	Int(20)	Not null	No of quantity
5	date	time	Not null	Date

4 Tbl_bill address

Primary key: address id

Foreign key: l_id references tbl_login

No:	Field name	Datatype (Size)	Key Constraints	Description of the field
1	Address_id	Int(10)	Primary key, Not null	Address id
2	l_id	Int(11)	Not null	Foreign key of tbl_login
3	Contact no	Varchar(100)	Not null	Contact number
4	address	Varchar(100)	Not null	address
5	pincode	Varchar(100)	Not null	pincode
6	date	date	Not null	date

5 Tbl_purchase

Primary key: item_id

Foreign key: pay_id refernces tbl_payment, product_id refernces tbl_product

No:	Field name	Datatype (Size)	Key Constraints	Description of the field
1	Item_id	Int(11)	Primary key. Not null	Item_id
2	Pay_id	Int(11)	Foreign key,Not null	Foreign key of tbl_payment
3	qtyy	Int(11)	Not null	No of quantity
4	Product_id	Int(11)	Foreign key,Not null	Foreign key of tbl_product

6 Tbl_ order

Primary key : pay id

Foreign key: log_id references tbl_login, bill _id references tbl_bill_address

No:	Field name	Datatype (Size)	Key Constraints	Description of the field
1	Pay_id	Int(10)	Primary Key, Not null	Payment_id
2	l_ id	Int(11)	Foreign key,Not null	Foreign key of tbl_login
3	bill_id	Int(11)	Foreign key,Not null	Foreign key of tbl_bill address
4	r_pay_id	Varchar(120)	Not null	razorpay_id
5	r_order_id	Varchar(10)	Not null	Razor order id
6	Total amount	Int(100)	Not null	Amount
7	date	time	Not null	Date
8	status	Int(12)	Not null	status