

TABLE DESIGN

1. Table Name : Tbl_Users

Primary key: **UserId**

No	Field name	Datatype (Size)	Key Constraints	Description of the field
1	UserId	int	Primary Key	Registered user id
2	Username	Varchar(30)	Not Null	User's username
3	Name	Varchar(50)	Not Null	User's name
4	Password	Varchar(50)	Not Null	user's password
5	Email	Varchar(50)	Not Null	User's email

2. Table Name : Tbl_Toy

Primary key: **pid**

Foreign key: **subcatid** references table **Tbl_SubCategory**, **brandId** references table **Tbl_Brand**, **sellerId** references table **Tbl_Seller**, **ageid** references table **Tbl_Age**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	pid	Int(10)	Primary key	product id
2.	pname	Int(10)	Not Null	Product name
3.	brandId	Int(10)	Foreign Key	Id for Brand Table
4.	subcatid	Int(10)	Foreign Key	Id for Sub Category Table
5	ageid	Int(10)	Foreign Key	Id for Age Table
6	sellerId	Int(10)	Foreign Key	Id for SellerTable
7.	description	Varchar(30)	Not Null	Product description
8.	price	Varchar(30)	Not Null	price
9.	material	Varchar(30)	Not Null	Materials

10	gender	Varchar(30)	Not Null	Gender
----	--------	-------------	----------	--------

3. Table Name : Tbl_Category

Primary key: **cat_id**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of thefield
1.	cat_id	Int(10)	Primary key	Category id
2.	cat_name	Varchar(20)	Not Null	Category name

4. Table Name : Tbl_SubCategory

Primary key: **subcatid**

Foreign key: **cat_id** references table **Tbl_Category**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of thefield
1.	subcatid	Int(10)	primary key	Sub category id
2.	cat_id	Int(10)	Foreign Key	Id for Category Table
3.	Subcatname	Varchar(30)	Not Null	Sub category name

5. Table Name : Tbl_Age

Primary key: **ageid**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of thefield
1.	ageid	Int(10)	primary key	Age id
2	age_description	Varchar(20)	Not Null	Age_description

6. Table Name : Tbl_Brand

Primary key: **brand_Id**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	brand_Id	Int(10)	Primary key	Brand id
2.	brand_name	Int(10)	Not null	Brand name
3.	description	Varchar(20)	Not Null	Description

7. Table Name : Tbl_Cart

Primary key: **cart_Id**

Foreign key: **UserId** references table **Tbl_Users**, **pid** references table **Tbl_Toy**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	cart_Id	Int(10)	Primary key	Cart id
2.	UserId	Int(10)	Foreign Key	Id for User table
3.	pid	Varchar(20)	Foreign Key	Id for Toy table
4.	quantity	Varchar(30)	Not Null	Number of items ordered

8. Table Name : Tbl_Seller

Primary key: **sellerId**

Foreign key: **pid** references table **Tbl_Toy**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	sellerId	Int(10)	Primary key	Seller id
2.	pid	Int(10)	Foreign Key	Id for Toy table
3.	phone	Varchar(20)	Not Null	Phone no
4.	email	Varchar(30)	Not Null	Email id

9. Table Name : Tbl_Order

Primary key: **orderId**

Foreign key: **pid** references table **Tbl_Toy**

Foreign key: **UserId** references table **Tbl_Users**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	orderId	Int(10)	Primary key	Order id
2	pid	Int(10)	Foreign Key	Id for Toy table
3	UserId	Int(10)	Foreign Key	Id for User table
4	orderDate	date	Not Null	Order date
5	Total_amount	Varchar(30)	Not Null	Total amount
6	Order_status	Varchar(30)	Not Null	Order status

10. Table Name : Tbl_OrderItem

Primary key: **orderid_Id**

Foreign key: **pid** references table **Tbl_Toy**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	orderid_Id	Int(10)	Primary key	Order item id
2.	pid	Int(10)	Foreign Key	Id for Toy table
3.	quantity	Varchar(20)	Not Null	Quantity
4.	Sold_out	Varchar(30)	Not Null	Sold quantity
5.	date	date	Not Null	Date

11. Table Name : Tbl_Stock

Primary key: **stock_Id**

Foreign key: **pid** references table **Tbl_Toy**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	stock_Id	Int(10)	Primary key	Stock id
2.	pid	Int(10)	Foreign Key	Id for Toy table
3.	quantity	Varchar(20)	Not Null	Stock quantity
4.	Sold_out	Varchar(30)	Not Null	Sold quantity
5.	date	date	Not Null	Date

12. Table Name : Tbl_Payment

Primary key: **pay_id**

Foreign key: **orderId** references table **Tbl_Order**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	pay_id	Int(10)	Primary key	Payment id
2.	orderId	Int(10)	Foreign Key	Id for order table
3.	date	date	Not Null	Date
4.	Amount	int	Not Null	Amount
5.	Pay_status	date	Not Null	Payment status
6.	Pay_method	Varchar(20)	Not null	Payment method

13. Table Name : Tbl_Reviews

Primary key: **review_id**

Foreign key: **pid** references table **Tbl_Toy**, **UserId** references table **Tbl_Users**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	review_id	Int(10)	Primary key	Reviews id
2.	UserId	Int(10)	Foreign Key	Id for User table
3.	pid	Int(10)	Foreign Key	Id for product table
4.	rating	Int(10)	Not Null	rating
5.	comments	varchar	Not Null	comments

14. Table Name : Tbl_DeliveryBoy

Primary key: **dbId**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	dbId	Int(10)	Primary key	Delivery Boy id
2.	name	Varchar(10)	Not Null	Delivery Boy name
3.	phone	Varchar(20)	Not Null	Phone no
4.	email	Varchar(20)	Not Null	Email id

15 Table Name : Tbl_address

Primary key: **ship_id**

Foreign Key: **UserId** references table **Tbl_Users**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	Ship_id	Int(10)	Primary key	Shipment id
2.	UserId	Int(10)	Foreign Key	Id for User table
3.	shipname	Varchar(20)	Not Null	Name to which shipment to be done
4.	ShippingAddress	Varchar(20)	Not Null	Shipment Address
5.	shippingCity	Varchar(20)	Not Null	Shipment City
6.	shippingPincode	Varchar(20)	Not Null	Shipment pin code
7.	shipphone	Varchar(20)	Not Null	Shipment Phone Number

16 Table Name : Tbl_assign

Primary key: **dbaid**

Foreign Key: **dbId** references table **Tbl_DeliveryBoy**, **orderId** references table **Tbl_Order**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	dbaid	Int(10)	Primary key	Delivery Boy Assign id
2.	dbId	Int(10)	Foreign Key	Id for Delivery Boy Table
3.	orderId	Int(10)	Foreign Key	Id for Order table
4.	deliver_status	Varchar(20)	Not Null	Status
5.	delivered_time	Varchar(20)	Not Null	Delivered Time

17 Table Name : Tbl_rating

Primary key: **rateid**

Foreign Key: **pid** references table **Tbl_Toy**

No:	Fieldname	Datatype(Size)	Key Constraints	Description of the field
1.	rateid	Int(10)	Primary key	Rate id
2.	pid	Int(10)	Foreign Key	Id for Toy Table
3.	status	Varchar(10)	Not Null	Status

