

## **TABLE DESIGN**

### **1. LOGIN**

Description: This table contains the username, password and role of the user.

Fieldname	Datatype	Size	Constraint	Description
lid	Int	10	Primary Key	Login id
email	Varchar	30		Mailid
password	Varchar	16		Password
status	Int	2		Status
role	Varchar	20		Role of user

**Table 1: tbl\_Login**

### **2. USER REGISTRATION**

Description: This table contain details about the users.

Field Name	Data Type	Size	Constraint	Description
userid	Int	10	Primary Key	User Id
name	Varchar	30	not null	Name of user
address1	Varchar	30	not null	HouseName/Apartment No
address 2	Varchar	20	Not null	City
address 3	Varchar	30	Not null	Post Office
pincode	Int	6	Not null	Pincode
did	Int	10	Foreign Key	District Id referenced from tbl_district
gender	Varchar	10		Gender of the user
dob	date	3		Date of Birth
phone	Number	10		Phone Number
email	email	30		Mail Id
password	password	16		Password
lid	Int	10	Foreign Key	Login id referenced from tbl_login
status	Int	2		Active/Inactive

**Table 2: tbl\_UserRegistration**

### 3. HANDICRAFTER REGISTRATION

Description: This table contains the details of the handicrafter.

Field Name	Data Type	Size	Constraint	Description
hid	Int	10	Primary Key	Handicrafter Id
name	Varchar	30		Handicrafter Name
address 1	Varchar	30		House Name
address 2	Varchar	20		City
address 3	Varchar	30		Post office
pincode	Int	6		Pincode
did	Int	2	Foreign Key	District Id referenced from tbl_district
gender	Varchar	10		Gender of handicrafter
dob	date	3		Handicrafter dateofbirth
phone	Number	10		Phone Number
emailid	Varchar	30		Email Id
password	password	16		Password
lid	Int	10	Foreign Key	Login Id referenced from tbl_login
status	Int	2		Active/Inactive

**Table 3: tbl\_HandicrafterRegistration**

### 4. DISTRICT

Description: This table contain the names of the district.

Field Name	Data Type	Size	Constraint	Description
did	Int	10	Primary Key	District Id
dname	varchar	30		District Name
status	Int	2		Active/inactive

**Table 4: tbl\_district**

### 5. CATEGORY

Description: This table contains the category name of the product.

Field Name	Data Type	Size	Constraint	Description
catid	Int	10	Primary Key	Category Id
catname	Varchar	30		Category Name
status	Int	2		Active/inactive

**Table 5: tbl\_category**

## 6. FEEDBACK - NEW FEATURE

Description: This table contain the Feedback given by the user.

Field Name	Data Type	Size	Constraint	Description
fid	Int	10	Primary Key	Feedback Id
feedback	varchar	50		Users Feedback
lid	Int	10	Foreign Key	Login Id referenced from tbl_login
status	Int	2		Active/Inactive

**Table 6: tbl\_feedbacks**

## 7. EVENT - NEW FEATURE

Description: This table contains details of the events.

Field Name	Data Type	Size	Constraint	Description
eventid	Int	10	Primary Key	Event Id
title	Varchar	20		Name of Event
type	Varchar	20		Type of Event
details	Varchar	50		Details of Event
place	Varchar	50		Place of Event
date	Date	3		Date of Event Conducted
start time	Timestamp	5		Event Starting Time
end time	Timestamp	5		Event Ending Time
status	Int	2		Active/inactive

**Table 7: tbl\_event**

## 8. CART – NEW FEATURE

Description: This table contain the purchased product name, count, total cost and date.

Field Name	Data Type	Size	Constraint	Description
cartid	Int	10	Primary Key	Cart Id
prdid	Int	10	Foreign Key	Product Id referenced from tbl_productregistration
userid	Int	10	Foreign Key	userid referenced from tbl_userregistration
count	Int	3		No of Items
totalcost	Int	5		Total Cost
date	Date	3		Date of Purchased
status	Int	2		Active/Inactive

**Table 8: tbl\_cart**

## 9. PRODUCT REGISTRATION

Description: This table contain the details of the product to register.

Field Name	Data Type	Size	Constraint	Description
prdid	Int	10	Primary Key	Product Id
productname	Varchar	30		Name of the Product
description	Varchar	50		Description about Product
did	Int	10	Foreign Key	District Id referenced from tbl_district
agid	Int	10	Foreign key	Agency Id referenced from tbl_agencyregistration
catid	Int	10	Foreign Key	Category Id referenced from tbl_category
photo	blob	50		Product Image
price	Int	3		Price of the Product
quantity	Int	3		No of Products
hid	Int	10	Foreign Key	Handicrafter Id referenced from tbl_handicrafterregistration
status	Int	2		Active/Inactive

**Table 9: tbl\_productsregistration**

## 10. AGENCY REGISTRATION

Description: This table stores the details of agency.

Field Name	Data Type	Size	Constraint	Description
agid	Int	10	Primary Key	Agency Id
name	Varchar	30		Name of Agency
address 1	Varchar	30		Apartment Name/building
address 2	Varchar	30		City
address 3	Varchar	30		Post office
pincode	Int	6		Pincode
did	Int	10	Foreign Key	District Id referenced from tbl_district
phone	Number	10		Phone Number
emailid	Varchar	30		Email Id
password	Varchar	16		Password
lid	Int	10	Foreign Key	Login Id referenced from tbl_login
status	Int	2		Active/Inactive

**Table 10: tbl\_agency**

## 11. BIDDING – NEW FEATURE

Description: This table store details product to be bidd.

Field Name	Data Type	Size	Constraint	Description
bidid	Int	10	Primary Key	Bidding Id
bidrequestid	Int	10	Foreign Key	Bidrequest Id referenced from tbl_bidrequestid
prdid	Int	10	Foreign Key	Product Id referenced from tbl_productregistration
startdate	Date	3		Starting Date of Bid
enddate	Date	3		End Date of Bid
startingprice	Int	5		Starting price of Product
currentprice	Int	5		Current price of the Product
status	Int	2		Active/inactive

**Table 11: tbl\_bidding**

## 12. BIDDING REQUEST - **NEW FEATURE**

Description: This table contains the bidrequestid,productname,basicprice,categoryname

Field Name	Data Type	Size	Constraint	Description
bidrequestid	Int	10	Primary Key	Bidrequest Id
prdid	Int	10	Foreign Key	Product Id referenced tbl_productregistration
description	Varchar	50		Description
catid	Int	10		Category id referenced from tbl_category
agid	Int	10		Agency id referenced from tbl_agencyregistration
basicprice	Int	5		Basic Price of the Product
quantity	Int	4		No of Product Uploaded for Bid
image	blob	50		Image of the Product
hid	Int	10	Foreign Key	Handicrafter Id referenced from tbl_handicrafterregistration
status	Int	2		Active/inactive

**Table 12: tbl\_biddingrequest**

### 13. USER BARGAIN - NEW FEATURE

Description: This table contain the product name,user price etc.

Field Name	Data Type	Size	Constraint	Description
bargainid	Int	10	Primary Key	Bargain Id
prdid	Int	10	Foreign Key	Product Id referenced tbl_productregistration
startingprice	Int	5		Starting Price of the product
currentprice	Int	5		Current Price of the product
userprice	Int	5		User Given Price
date	Date	3		Date of User Given price
lid	Int	10	Foreign Key	Login Id referenced from tbl_login
status	Int	2		Active/inactive

**Table 13: tbl\_userbargain**

### 14. PAYMENT – NEW FEATURE

Description: This table contain the payment details of the user.

Field Name	Data Type	Size	Constraint	Description
paymentid	Int	10	Primary Key	Payment Id
userid	Int	10	Foreign key	User id referenced from tbl_userregistration
accno	Int	14		Account No of user
cvv	Int	3		Card verification Value
amount	Int	5		Bank Balance
status	Int	2		Active/inactive

**Table 14: tbl\_payment**

## 15. TRANSACTION - **NEW FEATURE**

Description: This table contain the transaction details.

Field Name	Data Type	Size	Constraint	Description
tid	Int	10	Primary Key	Transaction Id
fromacc	Int	14		From Account
toacc	Int	14		To Account
amount	Int	5		Amount
date	Date	3		Date of Transcation
userid	int	10	Foreign Key	User Id referenced from tbl_userregsitation
status	int	2		Active/inactive

**Table 15: tbl\_transaction**

## 16. CUSTOM ORDER – **NEW FEATURE**

Description- This table contain the custom order

Field Name	Data Type	Size	Constraint	Description
customid	Int	10	Primary Key	Custom Order Id
product name	Varchar	30		Name of Product
description	Varchar	30		Description about Product
district	Varchar	30		District of user
catid	Int	10	Foreign Key	Category Id referenced from tbl_category
hid	Int	10	Foreign Key	Handicrafter Id referenced from tbl_handicrafterregistration
image	Blob	50		Custom Product Image
status	Int	2		Active/inactive

**Table 16: tbl\_customorder**



## 17. TRAINING DETAILS – NEW FEATURE

Description: This table contain the training details.

Field Name	Data Type	Size	Constraint	Description
trainingid	Int	10	Primary Key	Training Id
title	Varchar	30		Name of the Training Program
type	Varchar	30		Type of Training Program
details	Varchar	30		Details about Training Program
place	Varchar	30		Training Program Conducting Place
date	Date	3		Date of Training Program
start time	Time Stamp	5		Start Time of Training Program
end time	Time Stamp	5		End Time
status	Int	2		Active/inactive

**Table 17: tbl\_trainingprogramdetails**

## 18. ART CATEGORY- **NEW FEATURE**

Description: This table contain art category details.

Field Name	Data Type	Size	Constraint	Description
artcatid	Int	10	Primary Key	Art Category Id
art category	Varchar	30		Art Category Name
status	Int	2		Active/inactive

**Table 18: tbl\_artcategory**

## 19. ART DETAILS - **NEW FEATURE**

Description: This table contain the art details.

Field Name	Data Type	Size	Constraint	Description
artid	Int	10	Primary Key	Art Id
art name	Varchar	30		Name of the Art
art category	Int	10	Foreign Key	artcatid referenced from the tbl_artcategory
description	Varchar	30		Description about Art
did	Int	10	Foreign Key	District Id referenced from tbl_district
agid	Int	10	Foreign key	Agency Id referenced from tbl_agencyregistration
image	Blob	50		Image of Art
price	Int	3		Price of the Art
quantity	Int	3		No of Art Products
hid	Int	10	Foreign Key	Handicrafter Id referenced from tbl_handicrafterregistration
status	Int	2		Active/inactive

**Table 19: tbl\_artdetails**