

### LOGIN TABLE

tb\_login    PRIMARY KEY: lid

fieldname	Data Type	size	constraint	Description
l_id	int		primary key	primarykey
username	varchar	50	not null	Primary Key
password	varchar	50	not null	user name
type	varchar			usertype
status	int	1		status

### **Registration Table**

tb\_reg    **Primary key:** regid, **foreignkey:**lid,    c\_id

FIELD NAME	DATA TYPE	SIZE	CONSTRAINT	DESCRIPTION
reg_id	int	20	primary key	registration id
l_id	int	20	foreign key	reference lid from tb_login table
name	varchar	20	notnull	name
phone no	int	20	notnull	phone
email	varchar	20	notnull	email
address	varchar	20	notnull	address
course_id	integer	10	foreign key	references course_id from table tb_course
status	int	1		status

## Course

**tb\_course**

**Primary Key :** course\_id

field name	data type	size	constraint	description
course_id	integer		primary key	course id
course name	varchar	10	varchar	course name
description	varchar	20	not null	descr about course
status	int	1		status

## Teachers

**tb\_tchr PRIMARY KEY:** t\_id

Field name	data type	size	constraint	description
t_id	int	10	primary key	primarykey
tname	varchar	20	notnull	name
temail	varchar	50	notnull	email
tphone	int	15	notnull	phone no
tsubject	varchar	20	notnull	subject
status	int	1		status

## Parents

**tb\_parents**    **Primary key:** p\_id    **Foreign Key:** reg\_id

field name	data type	size	constraint	description
p_id	int	20	primary key	parent id
name	varchar	20	not null	name
email	varchar	20	notnull	email
address	varchar	100	not null	address
reg_id	int	10	foreign key	references reg_id from table tb_reg

## Bank details

**tb\_bank**    **Primary key :** bank\_id

field name	data type	description
Bank_id	int	Bank id
account_holder name	varchar	Account holder name
account_number	number	Account number
Card_number	number	card number
cvv	int	Cvv number
status	boolean	status

## PAYMENT

**Primary Key:** pay\_id **Foreign key:** course\_id

Field name	data type	size	constraint	description
pay_id	integer		Primary key	primary key
course_id	integer	50	foreign key	reference course_id from tb_course
total amount	integer	20	not null	amount
date	date		not null	date
status	int	1		

## Performance

**tb\_per** **Primary Key:** p\_id **Foreign Key:** m\_id

field name	data type	size	constraint	description
p_id	int	10	primary key	performance id
m_id	int	10	foreign key	reference m_id from table tb_marks
gr_id	integer	10	foreignkey	reference gr_id from table grade

## MARKS

**tb\_marks** **Primarykey:**m\_id, **Foreignkey:**l\_id

Field Name	data type	size	constraint	description
m_id	int	10	primary key	mark id
l_id	int	10	foreign key	reference l_id from table tb_login
course_id	int	10	foreign key	reference course_id from table course
total marks	int	5		marks

### Grade

tb\_grade **Primarykey:** gr\_id

field name	data type	size	constraint	description
grd_d	integer	10	primary key	grade id
grade description	varchar	20	not null	grade description
m_id	int	10		marks
status	int	1		status

### Gift voucher

tb\_gift **Primarykey:** g\_id **Foreignkey:** p\_id

field name	data type	size	constraint	description
g_id	integer	10	primarykey	giftid
p_id	10	10	foreign key	reference p_id from table tb_per
gifts	varchar	10	not null	gift

### Gift description

tb\_gifdr **Primarykey:**gift\_id **Foreignkey:**reg\_id

field name	data type	size	constraint	description
reg_id	int	20	foreign key	references p_id from table tb_reg
gift_id	int	10	primary key	primary key
gift description	varchar	10		description
status	int	1		status

## Rewards

**tb\_rew**    Primarykey:gift\_id    Foreign key:grd\_id

field name	data type	size	constraint	Description
gift_id	int	10	primary key	gift id
grd_id	varchar	10	foreign key	references foreignkey from table "
gift description	varchar	10	not null	description
status	int	1		status