

TABLE DESIGN

TABLE NO: 1

TABLE NAME: **user**

PRIMARY KEY: id

Field name	Data type	Size	Description
id	int	longint	Stores login id
username	varchar	25	Stores username
password	varchar	25	Stores password
type	varchar	25	Stores user type
status	int	longint	Stores status

TABLE NO: 2

TABLE NAME: - **student**

PRIMARY KEY: - sid

Field name	Data type	Size	Description
sid	int	longint	Stores student id
fname	varchar	20	Stores fname.
lname	varchar	20	Stores lname
mobile	varchar	20	Stores mobile number
address	varchar	20	Stores address
district	varchar	20	Stores district
pincode	varchar	20	Stores pincode
dob	date		Stores date of birth
class	varchar	20	Stores the class
parentname	varchar	20	Stores parent's name
parentmob	varchar	20	Stores parent's number
parentemail	varchar	20	Stores parent's email
status	varchar	20	Stores status

TABLE NO:3

TABLE NAME:- **batch**

PRIMARY KEY:- batchid

Field name	Data type	Size	Description
batchid	int	longint	Stores class id
class	varchar	30	Which class student studies

TABLE NO:4

TABLE NAME:- **subject**

PRIMARY KEY:- subjectid

Field name	Data type	Size	Description
subjectid	int	longint	Stores class id
subject	varchar	30	Stores subjects
status	varchar	30	Stores status

TABLE NO: 5

TABLE NAME:- **teacher**

PRIMARY KEY:- eid

FOREGIN KEY :- subjectid

Field name	Data type	Size	Description
eid	int	longint	Stores tutors id
fname	varchar	30	Stores fname
lname	varchar	30	Stores lname
email	varchar	30	Stores email
phone	varchar	30	Stores phone number
address	varchar	30	Stores address
district	varchar	30	Stores district
qualification	varchar	30	Stores qualification
experience	varchar	30	Stores experience
pincode	varchar	30	Stores pincode
subjectid	int	longint	Stores subject id
status	varchar	30	Stores status

TABLE NO: 6

TABLE NAME:- **sub**

PRIMARY KEY:- subid

FOREGIN KEY:- sid

Field name	Data type	Size	Description
subid	int	longint	Stores sub id
sid	int	longint	Stores student id
subject	int	longint	Stores subject id

TABLE NO:7

TABLE NAME:- **timetable**

PRIMARY KEY:- time_id

FOREIGN KEY:- subjectid, eid, batch

Field name	Data type	Size	Description
timeid	int	longint	Stores timetable id
batch	int	longint	Stores batch id
subjectid	int	longint	Stores subject id
eid	int	longint	Stores teacher id
day	varchar	10	Working days
timing	varchar	10	Working section

TABLE NO: 8

TABLE NAME:- **mark**

PRIMARY KEY:- mark_id

FOREIGN KEY:- sid,eid

Field name	Data type	Size	Description
markid	int	longint	Stores mark id
sid	int	longint	Stores student id
eid	int	longint	Stores teacher id
marks	varchar	20	Stores marks
examtype	varchar	20	Stores exam type

TABLE NO: 9

TABLE NAME: - **feedback**

PRIMARY KEY: - feed_id

FOREIGN KEY: - sid,eid

Field name	Data type	Size	Description
feedid	int	longint	Stores feedback id
sid	int	longint	Stores student id
eid	int	longint	Stores teacher id
feedback	varchar	100	Stores feedback

TABLE NO: 10

TABLE NAME: - **leave**

PRIMARY KEY: - leave_id

FOREIGN KEY: - sid

Field name	Data type	Size	Description
leave_id	int	longint	Stores leave id
sid	int	longint	Stores student id
date	date		Stores leave date
reason	varchar	100	Stores reasons