

table design

users		
Role.		
field	Datatype	Relationship
Role - id.	int	Primary key.
Role + name	Varchar	not null

Registration

field	Datatype	Relationship
Registration-id	int	Primary key.
Role - id.	int int	Foreign key
name	Varchar	not null
address.	Nvarchar	not null
email.	Nvarchar	not null
phone no	int	not null
class	varchar	not null
Password :	Varchar	not null.

users login

Field	Datatype	Relationship
login - id.	int	Primary key
Registration-id	int	Foreign key
Role id.	int	Foreign key
username :	Varchar	not null
password :	Varchar	not null.

leave

Field	Datatype	Relationship
leave leave - id. leave reason Date	int varchar int	Primary key not null, not null

attendance

Field	Datatype	Relationship
Student id. attendance attendance - id (PK) student regstm - id. Teacher regstm - id Daily attendance	 int int int varchar	Primary key Foreign key. Foreign key. (not null)

mark.

field	Datatype	Relationship
mark id	int	Primary key
Student - id	int	Foreign key
Subject - id	varchar	not null foreign key
mark.	int	not null.

Student details.

Student details. field	Datatype	Relationship
Student - id	int	Primary key not null
Student reg - id	int	Primary key Foreign key.
address	varchar	Foreign key not null
Parents details	varchar	not null
Parent ph. number	int	not null
Batch - id	int	Foreign key.

Teachers details.

Teacher field.	Data type	Relationship
Teachers - id	int	Primary key
Teacher regisr - id	int	Foreign key
Teacher qualification	varchar	not null
Teacher Experience.	varchar	not null
Salary.	int	not null

Subject

Subject-id		Primary key
Course-name	varchar	not null
Class	varchar	not null

Batch

Field	Datatype	Relationship
Batch-id	int	primary key
Batch-name	varchar	not null,
Batch-category	varchar	not null,