DATA DICTIONARY

E-Scholars

SUBMITTED BY- 19103041, 19103074, 19103084,19103115

Login details: contains general information about login details

Column	Type	Description	Example
id	Int (10)unsigned	Id of the user	19102030
Login id	Varchar (40)	Login id of the user	10342
password	Int (10) unsigned	Password of the user	23453

Class Attendance: contains general information about class attendance

Column	Type	Description	Example
id	Int(10)unsigned	Id of the student	19103041
subject	Varchar(40)	Name of the subject	physics
student	Varchar(40)	Name of the student	Abhishek
class	Int(10)unsigned	Class	10
attended	Varchar(40)	Present or absent	yes
date	datetime	Date and time of attendance	2021-04-03 09:36:53

Work submission and reports: contains general information about work submission and reports of student

Column	Type	Description	Example
ID	Int(10)unsigned	Id of the student	19103041
Course ID	Int(10)unsigned	Id of the course	012

Work submission	Varchar(200)	Drive Link of submitted work	https://www.google.com/intl/en_in/drive/
Total marks	Int(10)unsigned	Maximum marks of the course	100
Marks	Int(10)unsigned	Marks obtained	45
Grade	Varchar (5)	Grades in the subject	A+

Fees collection: contains general info about fees collection

Column	Type	Description	Example
id	Int(10)unsigned	Student id	19103045
student	Varchar(40)	Name of the student	Aayush
class	Int(10)unsigned	class	10
Paid amount	Varchar(40)	Total amount paid	20000
balance	Int(10)unsigned	Balance of fees	1500
date	date	Date of fees paid	2020-04-03
receipt	Varchar(100)	Receipt of fees paid	lYM232111
Bank details	Varchar (200)	Banking info	NQS10201

Salary collection: contains general information about teacher's salary

Column	Type	Description	Example
id	Int(10)unsigned	Teacher id	19103046
teacher	Varchar(40)	Name of the teacher	Govind
salary	Int(10)unsigned	Salary of the teacher	30000
date	date	2020-04-03	2020-04-03
receipt	Varchar(100)	Receipt of the salary	lwoq234

Notices: contains general info about notices issued

Column	Type	Description	Example

date	date	Date of issue	2020-04-03
details	Varchar(200)	Link to notice	https://www.google.com/intl/en_in/drive/
Posted by	Varchar(40)	Who issued notice	administration

Course details: contains general information about course

Column	Type	Description	Example
Course id	Int(10)unsigned	Id of the course	012
Course name	Varchar(40)	Name of the course	physics

Student: contains general information about student

Column	Type	Description	Example
id	Int(10)unsigned	Student id	19103046
full name	Varchar(40)	Name of the student	Aayush Meena
gender	Varchar(40)	Gender of student	male
dob	Int(10)unsigned	Date of birth of student	2020-04-03
Reg.no	Varchar(40)	Registration no of the student	202304
class	Varchar (40)	Class of student	10 A
stream	Varchar(40)	Stream of student	commerce
Academic year	Varchar(40)		2019-23
Total fees	Int(10)unsigned	Fees of the student	20000
balance	Int(10)unsigned	Balance of fees	1500
Parents	Varchar(40)	Parent of student	Govind saggar
phone	Int(10)unsigned	Phone no of student	9805034235
email	Varchar(40)	Email id of student	Aayush@gmail.com

Reports	Varchar(200)	Reports of student	Short Attendance

Teachers: contains general info about teachers

Column	Type	Description	Example
id	Int(10)unsigned	Teacher id	19103042
name	Varchar(40)	Name of the teacher	Pankaj Tripathi
gender	Varchar(40)	Gender of teacher	male
age	Int(10)unsigned	age of teacher	34
phone	Int(10)unsigned	Phone no of the teacher	980345234
email	Varchar(40)	Email id of the student	Pankaj@gmail.com

Registration details: contains general information about registration details

Column	Type	Description	Example
phone	Int(10)unsigned	Phone no of the user	9816204534
email	Varchar(40)	Email id of the user	Rohan@gmail.com
Reg.no	Int(10)unsigned	Registration no of the user	192030453
id	Int(10)unsigned	Id of the user	11903223

Time table: contains details about class time table

Column	Type	Description	Example
Course id	Int(10)unsigned	id of the course	012
course	Varchar(40)	Course name	physics
duration	Varchar(40)	Duration of the class	60 min
time	Varchar(40)	Starting time of the class	1 PM

| class | Varchar(40) | Class name | 10 |