SCHOOL ACCOUNTS MANAGEMENT

login

Field name	Data Type	Constraints
login_id	int(11)	PK
password	longtext	NOT NULL
status	boolean	NULL

student_register

Field name	Data Type	Constraints
sr_id	int(11)	PK
name	varchar(80)	NOT NULL
email	varchar(40)	NULL
contact_number	int(11)	NOT NULL
address	longtext	NOT NULL
image	longtext	NOT NULL
gender	varchar(10)	NOT NULL
login_id	int(11)	FK
standard_id	int(11)	FK

academic_year

Field name	Data Type	Constraints
academic_year_id	int(11)	PK
Academic_year	varchar(15)	NOT NULL

educational_level

Field name	Data Type	Constraints
educational_level_id	int(11)	PK
level	varchar(25)	NOT NULL

standard

Field name	Data Type	Constraints
Standard_id	int(11)	PK
standard	varchar(25)	NOT NULL
educational_level_id	int(11)	FK

staff_register

Field name	Data Type	Constraints
staff_register	int(11)	PK
name	varchar(80)	NOT NULL
email	varchar(40)	NOT NULL
contact_number	int(11)	NOT NULL
address	longtext	NOT NULL
image	longtext	NOT NULL
educational_level_id	int(11)	FK
login_id	int(11)	FK
qua_id	int(11)	FK
desig_id	Int(11)	FK

account_category

Field name	Data Type	Constraints
account_id	int(11)	PK
name	varchar(20)	NOT NULL

salary_transaction

Field name	Data Type	Constraints
Salary_transaction_id	int(11)	PK
basic_pay	double	NULL
allowances	double	NULL
deductions	double	NULL
total_amount	double	NOT NULL
salary_date	date	NOT NULL
approval_status	boolean	NULL
academic_year_id	int(11)	FK
staff_register_id	int(11)	FK
desig_id	int(11)	FK
account_id	Int(11)	FK

school_finance

Field name	Data Type	Constraints
School_finance_id	int(11)	PK
finace_type	varchar(40)	NOT NULL
account_id	int(11)	FK

school_finance_transaction

Field name	Data Type	Constraints
sft_id	int(11)	PK
Description	longtext	NOT NULL
total_amount	double	NOT NULL
entry_date	date	NOT NULL
approval_status	boolean	NULL
academic_year_id	int(11)	FK
school_finance_id	int(11)	FK

leave

Field name	Data Type	Constraints
leave_type_id	int(11)	PK
Type_name	varchar(40)	NOT NULL

staff_leave

Field name	Data Type	Constraints
sl_id	int(11)	PK
Reason	longtext	NOT NULL
leave_date	date	NOT NULL
approval_status	varchar(20)	NULL
staff_register_id	int(11)	FK
Leave_type_id	Int(11)	FK

student_fee_transaction

Field name	Data Type	Constraints
sft_id	int(11)	PK
total_amount	double	NOT NULL
payment_date	date	NOT NULL
academic_year_id	int(11)	FK
sr_id	int(11)	FK
fee_type_id	int(11)	FK

Fee table

Field name	Data Type	Constraints
fee_type_id	int(11)	PK
Fee_name	varchar(40)	NOT NULL
amount	double	NOT NULL

qualification

Field name	Data Type	Constraints
qua_id	int(11)	PK
qua_name	varchar(40)	NOT NULL

designation

Field name	Data Type	Constraints
desig_id	int(11)	PK
desig_name	varchar(40)	NOT NULL