

TABLE DESIGN

Table no 1: tbl_login

Primary Key : login_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	login_id	Varchar(20)	Email id for login
2	login_name	Varchar(20)	Name of the login
3	login_password	Varchar(20)	Password of the login
4	login_type	Tiny int(10)	type of the login
5	login_status	Tiny int(10)	Status of the login

Table no 2: tbl_registration

Primary Key : reg_id

Foreign key : login_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	reg_id	Int(10)	Primary key to identify each user
2	reg_name	Varchar(20)	Name of the user
3	Login_id	Varchar(20)	Email id

Table no 3: tbl_college_registration

Primary Key :Rclg_id

Foreign key : login_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	Rclg_id	Int(50)	Primary key
2	Rclg_name	Varchar(20)	College name
3	Rclg_place	Varchar(20)	Place of location
4	Rclg_email	Varchar(20)	Email id of college
5	Rclg_phone	Varchar(20)	Phone number of the college
6	Rclg_university	Varchar(20)	College under which university

Table no 4: tbl_college_details

Primary Key : clg_id

Foreign key : login_id,Rclg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	clg_id	Int(20)	Primary key

2	clg_pname	Varchar(20)	Principal name
3	clg_mname	Varchar(20)	Manager name
4	clg_courses	Varchar(20)	Courses available in college
5	clg_total_seats	Int(50)	Seats available
6	clg_admission	Varchar(20)	Admission process
7	clg_allotment	Varchar(20)	Allotment process
8	clg_deptment	Varchar(20)	Departments in college

Table no 5: tbl_college_department

Primary Key : dept_id

Foreign key : login_id,reg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	dept_id	Int(16)	Primary key
2	dept_name	Varchar(20)	Department names
3	dept_HOD	Varchar(20)	Name of the HOD

Table no 6: tbl_college_courses

Primary Key : course_id

Foreign key : login_id,reg_id,dept_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	course_id	Int(16)	Primary key
2	course_name	Varchar(20)	Course names
3	course_seats	Varchar(20)	Number of seats available

Table no 7: tbl_college_admission

Primary Key : adm_id

Foreign key : reg_id,course_id,clg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	adm_id	Int(16)	Primary key
2	adm_start	Varchar(20)	Admission opening date
3	adm_close	Varchar(20)	Admission closing date
4	adm_enquiry	Varchar(20)	Enquiry about admission

Table no 8: tbl_admission_enquiry

Primary Key : enquiry_id

Foreign key : reg_id,std_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	enquiry_id	Int(16)	Primary key
2	Course interested	Varchar(20)	Choose courses
3	Query	Varchar(20)	Asking about courses

Table no 9: tbl_student_details

Primary Key : std_id

Foreign key : reg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	std_id	Int(20)	Primary key
2	std_fname	Varchar(40)	First name of student
3	std_lname	Varchar(40)	Last name of student
4	std_DOB	date	Date of birth of student
5	std_gender	Varchar(40)	gender of student
6	std_country	Varchar(40)	Country
7	std_state	Varchar(40)	State
8	std_district	Varchar(40)	District
9	std_fathename	Varchar(40)	Father name of student
10	std_foccupation	Varchar(40)	Father occupation
11	std_fphoneno	Varchar(40)	Father phone number
12	std_mothername	Varchar(40)	mother name of student
13	std_moccupation	Varchar(40)	mother occupation
14	std_mphone	Varchar(40)	mother phone number
15	std_guardian	Varchar(40)	Guardian name of student
16	std_place	Varchar(40)	place name of student
17	std_SSLC	Varchar(40)	Sslc mark of student
18	std_Plustwo	Varchar(40)	plustwo mark of student

Table no 10: tbl_SSLC

Primary Key : SSLC_id

Foreign key : std_id,reg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	SSLC_id	Int(20)	Primary key
2	SSLC_board	Varchar(40)	Board of SSLC
3	SSLC_school	Varchar(40)	School studied in SSLC
4	SSLC_year_pass	Varchar(40)	Year of passing SSLC
5	SSLC_marks	Varchar(40)	Marks obtained in SSLC

Table no 11: tbl_SSLLC_Mark

Primary Key : Smark_id

Foreign key : std_id,reg_id,SSLC_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	Smark_id	Int(20)	Primary key
2	Smark_obtained	Float(40)	Marks obtained
3	Stotal_mark	Float(40)	Total mark

Table no 12: tbl_PLUSTWO

Primary Key :PLUS_id

Foreign key : std_id,reg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	PLUS_id	Int(20)	Primary key
2	PLUS_board	Varchar(40)	Board of PLUSTWO
3	PLUS_school	Varchar(40)	School studied in PLUSTWO
4	PLUS_year_pass	Varchar(40)	Year of passing PLUSTWO
5	PLUS_marks	Varchar(40)	Marks obtained in PLUSTWO

Table no 13: tbl_PLUSTWO_Mark

Primary Key : Pmark_id

Foreign key : std_id,reg_id,PLUS_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	Pmark_id	Int(20)	Primary key
2	Pmark_obtained	Float(40)	Marks obtained
3	Ptotal_mark	Float(40)	Total mark

Table no 14: tbl_rank

Primary Key : rank_id

Foreign key : std_id,reg_id,PLUS_id,pmark_id,course_id,clg_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	rank_id	Int(20)	Primary key
2	rank_position	int(40)	Rank position of the student

Table no 15: tbl_allotment

Primary Key : alt_id

Foreign key : clg_id,std_id,course_id,rank_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	alt_id	Int(16)	Primary key
2	alt_date	Date	Date of allotment
3	alt_time	Varchar(40)	Allotment time

Table no 16: tbl_waitinglist

Primary Key : wait_id

Foreign key : std_id,reg_id,PLUS_id,pmark_id,course_id,clg_id,rank_id

SLNO	FIELD NAME	DATA TYPE	DESCRIPTION
1	wait_id	Int(20)	Primary key
2	wait_position	int(40)	position of the student in the waiting list