

SCHOOL REGISTRATION SYSTEM DATABASES SQL QUERIES

1. CREATE DATABASE REGISTRATION:

3	10	13:39:	CREATE DATABASE	1 row(s)	0.140
	3	03	REGISTRATION	affected	sec

2. USE REGISTRATION:

3	10	13:39:	USE	0 row(s)	0.000
	5	54	REGISTRATION	affected	sec

3. CREATE TABLE STUDENT (
STUDENT_ID VARCHAR(255) PRIMARY KEY,
STUDENT_NAME VARCHAR(255),
STUDENT_ADDRESS VARCHAR(255),
STUDENT_MOBILE VARCHAR(25) NOT NULL,
STUDENT_EMAIL VARCHAR(255));

3	10	13:51:	CREATE TABLE STUDENT (STUDENT_ID	0	0.48
	6	38	VARCHAR(255) PRIMARY KEY,	row(s)	4
			STUDENT_NAME VARCHAR(255),	affecte	sec
			STUDENT_ADDRESS VARCHAR(255),	d	
			STUDENT_MOBILE VARCHAR(25) NOT		
			NULL, STUDENT_EMAIL VARCHAR(255))		

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4. INSERT INTO STUDENT (STUDENT_ID,
STUDENT_NAME, STUDENT_ADDRESS, STUDENT_MOBILE,
STUDENT_EMAIL) VALUES (
'JA005', 'JAIKANTHAN', '45 , SRINAGAR - CHENNAI', 9854367890,
'jaikanth85@gmail.com'
), ('KR10', 'KRISHNAMURTHY', '140, SIDCO NAGAR- ERODE', 9710508989,
'krishnam87@gmail.com'
), ('SU003', 'SUMAN', '324, SIVAGAMIST.CHENNAI', 9785435690,
suman84@gmail.com);

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3	11	14:03:	INSERT INTO STUDENT (STUDENT_ID,	3 row(s)	0.09
0	49		STUDENT_NAME,	affected	3
			STUDENT_ADDRESS,	Records: 3	sec
			STUDENT_MOBILE, STUDENT_EMAIL)	Duplicates	
			VALUES ('JA005', 'JAIKANTHAN', '45 ,	: 0	
			SRINAGAR - CHENNAI', 9854367890,	Warnings:	
			'jaikanth85@gmail.com'), ('KR10',	0	
			'KRISHNAMURTHY', '140, SIDCO		
			NAGAR- ERODE', 9710508989,		
			'krishnam87@gmail.com'), ('SU003',		
			'SUMAN', '324, SIVAGAMIST.CHENNAI',		
			9785435690, 'suman84@gmail.com')		

4. DESC STUDENT INFO;

3	11	14:08:	DESC STUDENT	0 row(s)	0.047 sec /
2	12		INFO	returned	0.000 sec

**5. CREATE TABLE COURSE (
 COURSE_ID VARCHAR(255) PRIMARY KEY,
 STUDENT_ID VARCHAR(255) ,
 COURSE_NAME VARCHAR(255),
 COURSE_HOURS INT,
 COURSE_DESCRIPTION VARCHAR(255),
 FOREIGN KEY (STUDENT_ID) REFERENCES STUDENT(STUDENT_ID));**

3	11	14:15:	CREATE TABLE COURSE (COURSE_ID	0	0.21
4	49		VARCHAR(255) PRIMARY KEY, STUDENT_ID VARCHAR(255) , COURSE_NAME VARCHAR(255), COURSE_HOURS INT, COURSE_DESCRIPTION VARCHAR(255), FOREIGN KEY (STUDENT_ID) REFERENCES STUDENT(STUDENT_ID))	row(s) 9 affected d	sec

**6. INSERT INTO COURSE (COURSE_ID, STUDENT_ID, COURSE_NAME,
 COURSE_HOURS, COURSE_DESCRIPTION) VALUES (
 'BIOC003', 'JA005', 'ACWR', 356, 'Academic writing'), ('BIOP005', 'KR10',
 'ACCT', 436,
 'Accounting'), ('BIOM006', 'SU003', 'ACSC', '530', 'Actuarial Science');**

3	11	14:27:	INSERT INTO COURSE (COURSE_ID,	3 row(s)	0.07
5	48		STUDENT_ID, COURSE_NAME, COURSE_HOURS, COURSE_DESCRIPTION) VALUES ('BIOC003', 'JA005', 'ACWR', 356, 'Academic writing'), ('BIOP005', 'KR10', 'ACCT', 436, 'Accounting'), ('BIOM006', 'SU003', 'ACSC', '530', 'Actuarial Science')	affected Records: 3 Duplicates: Warnings:	8 sec
				0 0	

**7. CREATE TABLE REGISTRATION (
REGISTRATION_ID VARCHAR(255) PRIMARY KEY,
REGISTRATION_DATE DATE,
COURSE_ID VARCHAR(255),
FOREIGN KEY (COURSE_ID) REFERENCES COURSE(COURSE_ID));**

3	13	15:01:	CREATE TABLE REGISTRATION (0	0.14
3	02		REGISTRATION_ID VARCHAR(255)	row(s)	0
			PRIMARY KEY, REGISTRATION_DATE	affecte	sec
			DATE, COURSE_ID VARCHAR(255),	d	
			FOREIGN KEY (COURSE_ID)		
			REFERENCES COURSE(COURSE_ID))		

8. INSERT INTO REGISTRATION (REGISTRATION_ID,
REGISTRATION_DATE, COURSE_ID) VALUES (
'MHPS5432', 28/2/2005, 'BIOC003'
), ('KAPS3451', 6/10/1990, 'BIOP005'), (
'IPSC0051', 26/06/2009, 'BIOM006');

3	13	15:19:	INSERT INTO REGISTRATION (3 row(s)	0.10
5	51		REGISTRATION_ID,	affected	9
			REGISTRATION_DATE, COURSE_ID)	Records: 3	sec
			VALUES ('MHPS5432', 28/2/2005,	Duplicates:	
			'BIOC003'), ('KAPS3451', 6/10/1990,	0 Warnings:	
			'BIOP005'), ('IPSC0051', 26/06/2009,	0	
			'BIOM006')		

9. CREATE TABLE SCHOOL (
SCHOOLL_ID VARCHAR(255),
REGISTRATION_ID VARCHAR(255),
SCHOOL_NAME VARCHAR(255),
SCHOOL_TYPE VARCHAR(255),

**FOREIGN KEY (REGISTRATION_ID) REFERENCES REGISTRATION
(REGISTRATION_ID));**

3	13	15:24:	CREATE TABLE SCHOOL (SCHOOLL_ID	0	0.14
6	41		VARCHAR(255),	REGISTRATION_ID	row(s)	1
			VARCHAR(255),	SCHOOL_NAME	affected	sec
			VARCHAR(255),	SCHOOL_TYPE	d	
			VARCHAR(255),	FOREIGN KEY		
			(REGISTRATION_ID) REFERENCES			
			REGISTRATION (REGISTRATION_ID))			

**10.INSERT INTO SCHOOL (SCHOOLL_ID, REGISTRATION_ID,
SCHOOL_NAME,
SCHOOL_TYPE) VALUES ('M014', 'MHPS5432', 'Meenakshi Hr sec school',
'Private School'), ('KA54', 'KAPS3451', 'KRC ARC Girls Hr sec school',
'Public School'), (
'IP01', 'IPSC0051', 'Indian public school', 'Cbsec School');**

3	15	15:44:	INSERT INTO SCHOOL (3 row(s)	0.00
4	13		SCHOOLL_ID, REGISTRATION_ID,	affected	0
			SCHOOL_NAME, SCHOOL_TYPE)	Records: 3	sec
			VALUES ('M014', 'MHPS5432',	Duplicates:	
			'Meenakshi Hr sec school', 'Private	0	
			School'), ('KA54', 'KAPS3451', 'KRC	Warnings: 0	
			ARC Girls Hr sec school', 'Public		
			School'), ('IP01', 'IPSC0051', 'Indian		
			public school', 'Cbsec School')		