

DENANA SCHOOL MGT SYSTEM PROJECT DATABASE DESIGN

Database Design is most important in any project. We are using the following table to store the information related to staff of school, so make sure you mind about the foreign keys and do this in your group teams if you have, we are meeting tomorrow for the Coding, and This should keep you busy till 5. Sorry about the inconvenience

1. STAFF TABLE

STAFF_ID VARCHAR (45)
EMPNO Not Null NUMBER (5)
EMPNAME VARCAHR (30)
ADDRESS VARCHAR (30)
CITY VARCAHR (15)
PIN VARCAHR (6)
STATE VARCAHR (15)
PHONE VARCAHR (15)
MOBILE VARCAHR (13)
EMAIL VARCAHR (30)
SEX VARCAHR (1)
M_STATUS VARCAHR (15)
DOB DATE

2. STUDENT TABLE

REGNO NOT NULL NUMBER (5)
ROLLNO NOTNULL NUMBER (5)
CLASS_ID VARCHAR (4)
FNAME VARCHAR (25)
LNAME VARCHAR (25)
DOB DATE
ADDRESS VARCHAR (30)
CITY VARCHAR (15)
STATE VARCHAR (15)
PHONE VARCHAR (15)

3. FEE TABLE

REGNO NOT NULL NUMBER (5)
ROLLNO NOTNULL NUMBER (5)
CLASS_ID VARCHAR (4)
PAY_DATE DATE

4. CLASSES TABLE

CLASS_ID VARCHAR (25)
NAME VARCHAR (45)

5. RESULTS TABLE

REGNO NOT NULL NUMBER (5)
SUBJECT_NAME VARCHAR (15)
MAX_MARKS NUMBER (3)
PASS_MARKS NUMBER (3)
MARKS_OBT NUMBER (3)
REMARKS VARCHAR (4)
STAFF_ID VARCHAR (45)

MODULES USED IN THE PROJECT

Not listed here