create database testing

use testing

create table physicsQuest(

id INT PRIMARY KEY IDENTITY (1, 1),

question varchar (200) CHECK (question NOT LIKE ''),

fAnswer varchar (200) CHECK (fAnswer NOT LIKE '') ,

sAnswer varchar (200) CHECK (sAnswer NOT LIKE '') ,

tAnswer varchar (200) CHECK (tAnswer NOT LIKE ''),

foAnswer varchar (200) CHECK (foAnswer NOT LIKE ''),

trueAnswer varchar (200) CHECK (trueAnswer NOT LIKE '')

);

create table itQuest(

id INT PRIMARY KEY IDENTITY (1, 1),

question varchar (200) CHECK (question NOT LIKE ‘’),

fAnswer varchar (200) CHECK (fAnswer NOT LIKE ‘’) ,

sAnswer varchar (200) CHECK (sAnswer NOT LIKE ‘’) ,

tAnswer varchar (200) CHECK (tAnswer NOT LIKE ‘’),

foAnswer varchar (200) CHECK (foAnswer NOT LIKE ‘’),

trueAnswer varchar (200) CHECK (trueAnswer NOT LIKE ‘’)

);

insert into physicsQuest values ('Как звали Эйнштейна?','Альберт','Айзек','Говард','Эдвард','Альберт'),

**('Сколько агрегатных состояний имеет вода?','0','1','2','3','3'),**

('Время полного оборота Плутона вокруг Солнца','248 лет','1 год','10 лет','156 лет','248 лет'),

('На Земле Ваш вес составляет 80 кг, чему будет равен Ваш вес на Луне?','80 кг','13 кг','40 кг','43 кг','13 кг'), ('В чем измеряется сила тока?','Вольт','Ватт','Ампер','Ом','Ампер')

insert into itQuest values ('f\_quest','f\_answer','s\_answer','t\_answer','fo\_answer','f\_answer '),

('s\_quest','f\_answer','s\_answer','t\_answer','fo\_answer','s\_answer'),

('t\_quest','f\_answer','s\_answer','t\_answer','fo\_answer','t\_answer'),

('s\_quest','f\_answer','s\_answer','t\_answer','fo\_answer','s\_answer'), ('s\_quest','f\_answer','s\_answer','t\_answer','fo\_answer','s\_answer')

create table results (

id INT PRIMARY KEY IDENTITY (1, 1),

name varchar (100),

surname varchar (100),

groupName varchar (10),

subject varchar(100),

testTime datetime,

testTry int,

result int

);