Q-01 Create a ies_collage table.

```
/*CREATE TABLE ies_collage(
student_ int ,
student_name VARCHAR(10),
student_address VARCHAR(50));*/
```

Q-02 Rename the colonm name student_name to s_name.

```
/*ALTER TABLE ies_collage
RENAME COLUMN student_name to s_name;*/
```

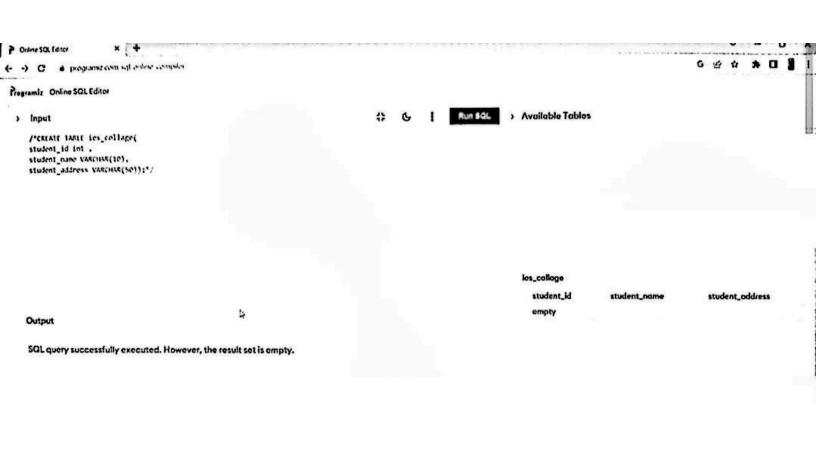Q-03 change the range of student_address VARCHAR(10) to VARCHAR(50).

```
ALTER TABLE ies_collage
MODIFY student_name VARCHAR(50);
```

Q-04 Rename the ies_collage table name to ies_student.

```
/*ALTER TABLE ies_collage RENAME TO ies_student;*/
```

Q-05 Insert the two ridecord.

by the all colomn synchronise.

(1)/*INSERT   INTO   ies_student   VALUES(1,'venus garg','bhopal');*/

(2)/*INSERT   INTO ies_student(student_id,s_name,student_address) VALUES(2,'SHIVENDRA','indore');*/

(3)INSERT INTO ies_collage VALUES('&student_id','&s_name','&student_address');

ENTER VALUES for student_id:3

ENTER VALUES for s_name:rahul

ENTER VALUES for student_address:jabalpur

Q-06 delte the second name in the table.

(1)/*DELETE   FROM   ies_student   WHERE student_id=2;*/

(2)/*TRUNCATE TABLE ies_student;*/

(3)/*sql>

select*

FROM ies_student WHERE student_id=1;

sql>ROLLBACK*/

Programiz   Online SQL Editor

> Input   ⟷   ☾   ⋮   **Run SQL**   > Available Tables

```
/*CREATE TABLE ics_collage(
student_id int ,
student_name VARCHAR(10),
student_address VARCHAR(50));*/
```

ics_collage

student_id	student_name	student_address
empty		

Output

SQL query successfully executed. However, the result set is empty.

les_student

student_id   s_name   student_address

empty

> Input

⟷ ⟳ ⋮ **Run SQL** › Available Tables

```
/*INSERT INTO ies_student VALUES(1, venus garg , bhopal );*/

/*INSERT INTO ies_student(student_id,s_name,student_address) VALUES(2,'SHIVENDRA','Indore');*/

DELETE FROM ies_student WHERE student_id=2;
```

ies_student

student_id	s_name	student_address
1	venus garg	bhopal

Output

SQL query successfully executed. However, the result set is empty.

> Input

```
/*CREATE TABLE ies_collage(
student_id int ,
student_name VARCHAR(10),
student_address VARCHAR(50));*/


/*ALTER TABLE ies_collage
RENAME COLUMN student_name to s_name;*/
```

‹› ☾ ⋮ **Run SQL** › Available Tables

ies_collage

student_id	s_name	student_address
empty		

Output

SQL query successfully executed. However, the result set is empty.

les_student

student_id	s_name	student_address
1	venus garg	bhopal

Input

```
student_address VARCHAR(50));*/

/*ALTER TABLE ies_student
 RENAME COLUMN student_name to s_name;*/


/*ALTER TABLE ies_collage RENAME TO ies_student;*/

/*INSERT INTO ies_student VALUES(1,'venus garg','bhopal');*/

/*INSERT INTO ies_student(student_id,student_name,student_address)
VALUES(2,'SHIVENDRA','indore');*/
INSERT INTO ies_student
 VALUES('&student_id','&s_name','&student_address');
  /*ENTER VALUES for student_id:3
  ENTER VALUES for s_name:'rahul'
  ENTER VALUES for student_address:'jabalpur'*/
```

Output

SQL query successfully executed. However, the result set is empty.

> Available Tables

Customers

ies_student

student_id	s_name	student_address
1	venus garg	bhopal
2	SHIVENDRA	indore
&student_id	&s_name	&student_address
&student_id	&s_name	&student_address

Orders