Create the following table where all the fields are required to be inserted except for the st\_address, it can be null.

* While creating the table, please use the create statement.
* While inserting please use the insert statement.
* Create a course table, and delete this table.

| **St\_ID** | **St\_name** | **St\_phone** | **St\_address** | **St\_gpa** |
| --- | --- | --- | --- | --- |
| 123 | Ahmed | 435434534 | Any address | 2.5 |
| 124 | Mustafa | 345344534 | Any address | 3.9 |
| 125 | Soha | 435345435 | Any address | 3 |
| 126 | Gamela | 34534534 | Any address | 3.4 |

Please apply the following queries on the previous table:

1. Select all the data from the previous table.
2. Select all the data values for the students who got a GPA greater than or equals 3.
3. Select only names of the students who got a GPA less than 2.
4. Select the name and ids of students who got a GPA between 3 and 3.5.
5. Update the name of student Soha to Ola.
6. Delete mustafa from the previous table.
7. Describe the previous table.

Aggregation function:

1. Get the maximum and the minimum gpa from the previous table.
2. Get the addition (total) of all the GPAs from the previous table.
3. How many students got GPA more than 2 (count).
4. Get names, and the ids of the students who got GPA greater than 2, order by their GPAs

Table Alteration:

1. Add new column to the previous table name it as (ST\_CITY)
2. Add new column to the previous table name it as (ST\_DEP)
3. Drop the ST\_DEP col.
4. Rename the ST\_CITY to ST\_MAJOR.