

SQL Practice 2

Consider the following “STUDENT” table and solve the queries.

S_id	name	Section	Gender	Cgpa
1	Robert	A	Male	3.80
2	Karim	A	Male	3.90
3	Sam	B	Male	2.60
4	Julia	C	Female	4.00
5	Adrina	C	Female	3.25
6	Anderson	A	Male	3.67
7	Sarah	B	Female	2.98
8	Johnson	B	Male	3.45
9	James	A	Male	3.51
10	Sarah	C	Female	3.68

1. Create the table “Student” under the database online2.
2. Find all the student names from section A and B.
3. List the student id of top 3 male cgpa holder from section A.
4. Find all the female students whose cgpa is between 3 to 3.5 and either from section A or C.
5. Add a new column “age” and update age to 18 up to first five students.
6. Find the name, section of the students whose names are at least 6 characters long and ends with “on” .
7. Find the names of the student whose name starts and ends with ‘a’.
8. Find the lowest cgpa holders record and display his/her cgpa as column name lowest_GP.
9. Update the cgpa (0.05 increase) of all students whose cgpa is less than 3.90.
10. Delete the record of student whose id is 10.