

TASK 1

- 1) Write a SQL statement to create a simple table countries including columns country_id, country_name and region_id.
- 2) Display the structure of the table
- 3) change the table name to 'countries_del'
- 4) Alter the table definitions of the country_name to varchar(200)
- 5) delete the table

TASK 2

- 1) Create a new database
- 2) Create the table as follow

ID	NAME	CLASS	MARK	GENDER
1	John Deo	Four	75	female
2	Max Ruin	Three	85	male
3	Arnold	Three	55	male
4	Krish Star	Four	60	female
5	John Mike	Four	60	female
6	Alex John	Four	55	male
7	My John Rob	Five	78	male
8	Asruid	Five	85	male
9	Tes Qry	Six	78	male
10	Big John	Four	55	female

- 3) Change name of the column 'name' to f_name
- 4) Print all the details of the table
- 5) Delete the data of the id=8
- 6) Print all the details of id=7
- 7) Print all the details of name ending with 'o'
- 8) Print the details of the mark between 50 to 70

TASK 3

ID	Dept_ID	Name	City	Salary
1	1014	Ajay	Bangalore	58000
2	1014	Harry	Delhi	29001
3	1003	Anjali	Bangalore	34000
4	1023	Rahul	Delhi	54000
5	1003	Anisha	Chennai	67000
6	1023	Rajni	Mumbai	56000
7	1003	Zaid	Mumbai	29000
8	1249	Bob	NY	87000
9	1014	Raj	Bangalore	45000
10	1003	Arya	Chennai	64000

- 1) Create the table
- 2) Get all the employees in descending order by their first name
- 3) Find the employee with highest and lowest salary.
- 4) Write the query to display name and city from the table
- 5) Find the average salary
- 6) Delete the table and delete database