

Table Creation And Data Manipulation Commands

Q1. Consider the following table “Employee”.

Ecode	Firstname	Lastname	Department	Salary
101	Amit	Sharma	Sales	3000.500
102	Shiv	Arora	Personnel	3560
103	Ks	Lakshmi	Accounts	1500
104	Shivika	Rajlani	accounts	2980.250
105	Satvik	Thakral	sales	5322

- Ecode should be declared as Primary key, Unique.
- Salary must be greater than 1000.
- First name and Last name must not remain blank.
- Make data type for “Salary” with 8 digits maximum with 3 digits decimals.

Write SQL statements to do the following :

- Combine and display the first names and last names of all employees with
Example : “Amit Sharma”
- Display the department names , without duplicates.
- Display all the details of employees with last names as “Lakshmi”.
- Display all the details of employees whose last name is “Rajlani” or “Sharma”.
- Display the codes and first names of all employees of ‘Accounts’ department.
- Display department names of departments with salary above 18000.
- Display First name and first letter of Lastname (Exp :Amit S.)
- Combine and display Second name and First name where department is accounts.
- Increase 50 OR of all the employees where salary is less than 2000.
- Delete the records where salary is more than 5000.
- Display all the first name, salary (round to 0 decimal place).
- Rename the field Department to Dept.
- Delete the column Last name.
- Delete all the records
- Delete the table.