

PROBLEM 1:

Get the list of names, phones, and salaries of all employees.

EXPECTED OUTPUT:

NAME	PHONE	SALARY
JOHN SMITH	1.123.456.7890	4000
JAMES BOSH	1.234.567.8901	3500
LUISA JACKSON	1.345.678.9012	4500
STUART GARCIA	1.456.789.0123	2000
JUSTIN BLACK	1.567.890.1234	2550
ANGIE CROOD	1.678.901.2345	1500
CHARLES DEAN	1.789.012.3456	2250
EDDIE FARREL	1.890.123.4567	3000
GEORGE HAYES	(null)	2500
IGOR KEYS OSBOURNE	144.898.7564	6000
LUKE MINT	1.123.456.7890	5000
NIGEL OAKS	52.987.654.3210	4750
LUKE GREEN JR	(null)	4750

PROBLEM 2:

Retrieve all of the information available in the department table.

EXPECTED OUTPUT:

ID	NAME	MONTHLY_BUDGET	LAST_EMPLOYEE_ID
1	ACCOUNTING	20000	8
2	MARKETING	15000	9
3	INFORMATION TECHNOLOGY	30000	10
4	HUMAN RESOURCES	25000	13
5	REGULATORY AFFAIRS	5000	(null)
6	CUSTOMER SERVICE	2000	(null)

PROBLEM 3:

The company is going to give all employees a 20% increase on their salaries, and your task is to display a list of all of the employees which includes the employee id, the name, the current salary, and the salary they will have after the 20% increase.

EXPECTED OUTPUT:

ID	NAME	SALARY	SALARY*1.2
1	JOHN SMITH	4000	4800
2	JAMES BOSH	3500	4200
3	LUISA JACKSON	4500	5400
4	STUART GARCIA	2000	2400
5	JUSTIN BLACK	2550	3060
6	ANGIE CROOD	1500	1800
7	CHARLES DEAN	2250	2700
8	EDDIE FARREL	3000	3600
9	GEORGE HAYES	2500	3000
10	IGOR KEYS OSBOURNE	6000	7200
11	LUKE MINT	5000	6000
12	NIGEL OAKS	4750	5700
13	LUKE GREEN JR	4750	5700

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