#1

select \* from departments;

#2

select name from departments

order by department\_id;

#3

select first\_name, last\_name, salary from employees;

#4

SELECT

first\_name, middle\_name, last\_name

FROM

employees

order by employee\_id;

#5

SELECT

CONCAT(first\_name,

'.',

last\_name,

'@softuni.bg') AS full\_email\_address

FROM

employees;

#6

select distinct salary from employees;

#7

SELECT

\*

FROM

employees

WHERE

job\_title = 'Sales Representative'

ORDER BY employee\_id;

#8

select first\_name, last\_name, job\_title from employees

where salary between 20000 and 30000;

#9

select concat\_ws(' ', first\_name, middle\_name ,last\_name ) as 'Full Name'

from employees

where salary in (25000, 14000, 12500, 23600);

#10

select first\_name, last\_name from employees

where manager\_id is null;

#11

select first\_name, last\_name, salary from employees

where salary >50000

order by salary desc;

#12

select first\_name, last\_name from employees

order by salary desc

limit 5;

#13

select first\_name, last\_name from employees

where department\_id != 4;

#14

select \* from employees

order by salary desc, first\_name, last\_name desc, middle\_name;

#15

create view v\_employees\_salaries as

select first\_name, last\_name, salary from employees;

select \* from v\_employees\_salaries;

#16

create view v\_employees\_job\_titles as

select concat\_ws(' ', first\_name, middle\_name, last\_name) as 'full\_name', job\_title from employees;

select \* from v\_employees\_job\_titles;

#17

select distinct job\_title from employees;

#18

select \* from projects

order by start\_date, name

limit 10;

#19

select first\_name, last\_name, hire\_date from employees

order by hire\_date desc;

#20

update employees

set salary = salary \*1.12

where department\_id in (1,2,4,11);

select salary from employees;

#21

select peak\_name from peaks

order by peak\_name;

#22

select country\_name, population from countries

where continent\_code = 'EU'

order by population desc, country\_name

limit 30;

#23

SELECT

country\_name,

country\_code,

IF(currency\_code = 'EUR', 'Euro', 'Not Euro') AS currency

FROM

countries

ORDER BY country\_name;

#24

select name from characters

order by name;