## Given following tables

Employee(emp\_id, emp\_name, DOB, Gender, job\_title, manager\_id, hire\_date, salary, dept\_id)
Department(dept\_id, Dept\_name, Dept\_location)

```
More info (
1. Salary is an integer.
2. Gender is "Male" or "Female"
3. WAQ = Write A Query
)
Solve the following questions
```

- 1.WAQ in SQL to display employee id, employee name and date of birth of the employees who have joined after "22-03-2020".
- 2.WAQ in SQL to fetch the employees details for whom department is "Sales" and salary is less than 20 thousand.
- 3.WAQ in SQL to fetch distinct salaries greater than 20000.
- 4.WAQ in SQL to display the count of managers whose salary is less than the maximum salary of a clerk.
- 5.WAQ in SQL to fetch the name of the employees who earn the highest salary as a Manager.
- 6.WAQ in SQL to find all the employees with salary greater than equal to 50 thousand in descending order of salary.
- 7.WAQ in SQL to find the employee with the highest salary without using the Max function.
- 8.WAQ in SQL to list the employee name and salary increase by 1000 as New\_Salary for employees of "Sales" department.
- 9.WAQ in SQL to list the female employees who are working as an "Analyst" and salary greater than 30000 but less than 50000.
- 10.WAQ in SQL to list all the employees who are either a salesman or a clerk and having salary greater than the average salary of the analysts.