**Part2**

1. Create a query to display the last name and salary of employees earning more than $1200.

SELECT last\_name, salary

FROM employees

WHERE salary>1200

1. Display the employee last name, job ID, and start date of employees hired between February 20, 1980, and May, 1, 1981. Order the query in ascending order by start date.

SELECT last\_name, job\_id, hire\_date

FROM employees

WHERE hire\_date BETWEEN '20-FEB-80' AND '01-MAY-81'

ORDER BY hire\_date

1. Display the last name and hire date of every employee who was hired in 1981.

SELECT last\_name, hire\_date

FROM employees

WHERE hire\_date LIKE '%81'

1. Display the last name, salary and commission for all employees who earn commissions. Sort data in descending order for salary.

SELECT last\_name, salary, comission

FROM employees

WHERE comission IS NOT NULL

ORDER BY salary DESC

1. Display the last names of all employees where the third letter of the name is an “a”.

SELECT last\_name

FROM employees

WHERE last\_name LIKE '\_\_a%'

1. Display the last name of all employees who have an “a” and “e” in their last name.

SELECT last\_name

FROM employees

WHERE last\_name LIKE '%a%' AND last\_name LIKE '%e%'