```
/*
Name: Md Rafi Al Arabi Bhuiyan
Student Id: 147307193
DBS211-Lab 03
Date: 06/06/2020
SET AUTOCOMMIT ON;
*/

/* 1. SELECT * FROM OFFICES; */


/* 2. SELECT employeenumber
FROM employees e
WHERE officecode = 1
*/


/* 3. SELECT customernumber, customername, contactfirstname, contactlastname, phone
FROM customers;


SELECT * FROM customers
WHERE city = 'Paris';
*/


/* 4a. SELECT customernumber, customername, contactfirstname, contactlastname, CONCAT(contactlastname||' ',
contactfirstname) AS name, phone
FROM customers
WHERE city = 'Paris';


    4b. SELECT customernumber, customername, contactfirstname, contactlastname, CONCAT(contactlastname||' ',
contactfirstname) AS name, phone
FROM customers
WHERE country = 'Canada';
*/


/* 5. SELECT DISTINCT customernumber
FROM payments;
*/


/* 6. SELECT customernumber, checknumber, amount FROM payments WHERE amount NOT BETWEEN 30000 AND 65000 ORDER BY amount
DESC; */


/* 7. SELECT * FROM orders WHERE status = 'Cancelled'; */


/* 8a.SELECT productcode, productname, buyprice, msrp, msrp-buyprice markup
FROM products;


    8b. SELECT productcode, productname, buyprice, msrp, (100 * msrp-buyprice/buyprice)AS parcmarkup
FROM products;
*/


/* 9.SELECT * FROM products WHERE LOWER(productname) LIKE '%co%'; */


/* 10. SELECT * FROM customers WHERE LOWER(contactfirstname) LIKE 's%e%'; */


/* 11. INSERT INTO employees (employeenumber, lastname, firstname, extension, email, officecode, reportsto, jobtitle)


    VALUES (1234, 'Bhuiyan', 'Md Rafi Al Arabi', 'x000', 'mraabhuiyan@myseneca.ca', '4', 1088, 'Cashier');
*/


/* 12. SELECT * FROM employees
WHERE employeenumber = 1234;
*/
```

```
/* 13. UPDATE employees
SET jobtitle = 'Head Cashier'
WHERE employeenumber = 1234;
*/



/* 14. INSERT INTO employees (employeenumber, lastname, firstname, extension, email, officecode, reportsto, jobtitle)
      VALUES (3421, 'Bhui', 'Md', 'x030', 'mra@myseneca.ca', '4', 1234, 'Cashier');
*/



/* 15.
DELETE FROM employees
WHERE employeenumber = 1234;
*/



/* 16.
DELETE FROM employees
WHERE employeenumber = 3421;
*/



/* 17. INSERT ALL
INSERT INTO employees (employeenumber, lastname, firstname, extension, email, officecode, reportsto, jobtitle)
      VALUES (1234, 'Bhuiyan', 'Md Rafi Al Arabi', 'x000', 'mraabhuiyan@myseneca.ca', '4', 1088, 'Cashier');

INSERT INTO employees (employeenumber, lastname, firstname, extension, email, officecode, reportsto, jobtitle)
      VALUES (3421, 'Bhui', 'Md', 'x030', 'mra@myseneca.ca', '4', 1234, 'Cashier');

SELECT * FROM dual;
*/



/* 18. DELETE FROM employees
where employeenumber = 1234 or employeenumber = 4321;
*/
```