DBS211 Quiz2

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PART A: Short Answers

1. How many records in table employees?

Ans. 23 Records.

1. How many attributes in table offices?

Ans. 9 Attributes.

1. Which field can be used to link table employees and offices?

Which is parent table? Which is child table?

Ans. OFFICECODE is used to link table employees and offices.

Parent Table: Employees ,Child Table: Offices

PARE B: Write down SQL statements for all questions.

1. How many offices located in Paris?

Ans.

**SELECT COUNT(city)**

**FROM offices**

**WHERE city = 'Paris'**

1. Which customer paid the lowest amount?

ANS.

**SELECT customerNumber**

**FROM payments**

**WHERE amount IN**

**(SELECT MIN(amount)**

**FROM payments);**

1. Find out how many product name contains letter s and letter e?

Ans .

**SELECT count(productname)**

**FROM (products)**

**WHERE UPPER(productname) LIKE 'S%E%';**

1. Display the order information for all orders that are cancelled.

Ans.

**SELECT \* FROM orders**

**WHERE UPPER(status) = 'CANCELLED';**