**1.     Select all columns from the employee table.**

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**2.     Select unique department names from the 'department' table:**

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**3.     Select employee names and salaries from the 'employee' table, ordered by salary in descending order:**

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**4.     Select products with a price between £100 and £500 from the 'product' table:**

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**5.     Select orders made by employees in the 'IT' department by joining 'purchase' and 'employee' tables:**

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**6.Select products with names containing 'Chair' using a wildcard:**



**7.     Select orders made by employees with IDs 1, 3, and 5:**

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**8.     Select the average salary of all employees:**

A white and blue background

Description automatically generated with medium confidence

**9.     Select employees hired after '2022-03-01' with a salary greater than £60000:**

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**10. Select departments with more than 1 employee, counting the number of employees in each department:**

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