Consider the following table called “Order\_details” to write SQL queries for below exercises.

Before working on exercises create below table and insert records into Order\_details table.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Order\_details | | | | |
| Cust\_Id | Cust\_Name | Order\_id | Order\_date | order\_amt |
| c101 | Naveen | O301 | 10-Mar-22 | 4500 |
| c102 | Pavan | O302 | 12-Mar-22 | 2300 |
| c101 | Sarath | O303 | 24-Mar-22 | 4300 |
| c104 | Pavani | O304 | 04-Apr-22 | 9000 |
| c103 | Bhavani | O305 | 09-Apr-22 | 1200 |
| c104 | Rajesh | O306 | 19-May-22 | 3450 |
| c101 | Kumari | O307 | 05-Jun-22 | 5430 |
| c105 | Mahesh | O308 | 15-Jun-22 | 1595 |
| c106 | Ram | O309 | 10-Jul-22 | 3400 |

**Exercise 1:**

Write a SQL query to display maximum Order amount from the order\_details table.

**Exercise 2:**

Write a SQL query to display Average order amount from the order\_details table.

**Exercise 3:**

Write a SQL query to display Average order amount of each customer from the order\_details table.

**Exercise 4:**

Write a SQL query to display Average order amount, total order amount, maximum order amount and minimum order amount of each customer from the order\_details table.

**Exercise 5:**

Write a SQL query to display Average order amount and total order amount of each order\_date from the order\_details table.

**Exercise 6:**

Write a SQL query to display number of orders placed in each day from the order\_details table.

**Exercise 7:**

Write a SQL query to display number of orders placed by each customer from the order\_details table.