Write A SQL To Generate A Monthly Report Showing Total Accounts Created, Total Number Of Orders Placed, And Total Order Amount. Table Name: CUST\_ORDERS ORDER\_ID

Write a SQL to generate a monthly report showing Total Accounts Created, Total Number of Orders Placed, and Total Order Amount.

Table Name: **CUST\_ORDERS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ORDER\_ID** | **CUST\_ID** | **ORDER\_DATE** | **PRODUCT** | **ORDER\_AMOUNT** | **SHIPPING\_OPTION\_ID** |
| 50001 | 101 | 2015-08-29 | Camera | 100 | 1 |
| 50002 | 102 | 2015-08-30 | Shoes | 90 | 1 |
| 50003 | 103 | 2015-05-31 | Laptop | 400 | 4 |
| 50004 | 101 | 2015-08-29 | Mobile | 100 | 3 |
| 50005 | 104 | 2015-08-29 | FrozenMeals | 30 | 2 |
| 50006 | 104 | 2015-08-30 | Cloths | 65 | 1 |

Table Name: **CUSTOMERS**

|  |  |  |
| --- | --- | --- |
| **CUST\_ID** | **COUNTRY** | **ACCOUNT\_CREATION\_DATE** |
| 101 | US | 2015-08-29 |
| 102 | CA | 2015-07-30 |
| 103 | CA | 2015-05-31 |
| 104 | US | 2015-07-01 |
| 105 | US | 2015-08-29 |

Table Name: **CALENDAR**

|  |  |
| --- | --- |
| **CAL\_ID** | **MONTH\_BEGIN\_DATE** |
| 1 | 2015-01-01 |
| 2 | 2015-02-01 |
| 3 | 2015-03-01 |
| 4 | 2015-04-01 |
| 5 | 2015-05-01 |
| 6 | 2015-06-01 |
| 7 | 2015-07-01 |
| 8 | 2015-08-01 |
| 9 | 2015-09-01 |
| 10 | 2015-10-01 |
| 11 | 2015-11-01 |
| 12 | 2015-12-01 |

**Expected Output**

|  |  |  |  |
| --- | --- | --- | --- |
| **MONTH\_BEGIN\_DATE** | **TOTAL\_ACCOUNTS\_CREATED** | **TOTAL\_ORDERS\_PLACED** | **TOTAL\_ORDER\_AMOUNT** |
| 2015-05-01 | 1 | 1 | 400 |
| 2015-06-01 | 0 | 0 | 0 |
| 2015-07-01 | 2 | 0 | 0 |
| 2015-08-01 | 2 | 5 | 385 |