

JUNE

* Exercise 1: SQL fundamentals

Sales_data

| ID | Customer_name | Product | Quantity | Price_per_unit | Region |
|----|----------------|------------|----------|----------------|---------|
| 1 | John Doe | Laptop | 2 | 12000 | Gauteng |
| 2 | Sarah Smith | Tablet | 3 | 5500 | Limpopo |
| 3 | Peter Nkos | Smartphone | 1 | 7500 | Gauteng |
| 4 | Zanele Dlamini | Laptop | 1 | 12000 | KZN |
| 5 | Thabo Motseng | Tablet | 5 | 5500 | Limpopo |
| 6 | Lebo Ndlawu | Smartphone | 2 | 7500 | KZN |
| 7 | Lungi Mthembu | Laptop | 3 | 12000 | Gauteng |

Question

1. Select All Columns

Select all data from the table

* SELECT * FROM Sales_data;

2. Using Aliases

* SELECT customer_name, ~~Product~~ AS Item_purchased
FROM sales_data;

| Customer_name | Item_purchased |
|----------------|----------------|
| John Doe | Laptop |
| Sarah Smith | Tablet |
| Peter Nkos | Smartphone |
| Zanele Dlamini | Laptop |
| Thabo Motseng | Tablet |
| Lebo Ndlawu | Smartphone |
| Lungi Mthembu | Laptop |