Assign Number: 6 Name: Arid No.:

Date of submission: Course: ICT

Imagine you are responsible for managing a database for an online store that sells electronic gadgets. Use this scenario to formulate and write simple queries for various SQL operations.

1. Retrieve the names and prices of all laptops available in the store.
2. Add a new product to the database for a recently launched smartphone with the following details: ProductName - "TechX Pro", Brand - "TechGadget", Price - $899.99.
3. Remove a product from the database based on its product ID, for example, delete the product with ID 105.
4. Drop the table containing customer reviews for products from the database.
5. Create a new table to store information about customer orders, including columns for OrderID, CustomerID, ProductID, Quantity, and OrderDate.

Solution: