1. Update the categoryName From “Beverages” to "Drinks" in the categories table.

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2)      Insert into shipper new record (give any values) Delete that new record from shippers table.

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1. Update categoryID=1 to categoryID=1001. Make sure related products update their categoryID too. Display the both category and products table to show the cascade.

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 Delete the categoryID= “3”  from categories. Verify that the corresponding records are deleted automatically from products.

 (HINT: Alter the foreign key on products(categoryID) to add ON UPDATE CASCADE, ON DELETE CASCADE, add ON DELETE CASCADE for order\_details(productid) )

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4)      Delete the customer = “VINET”  from customers. Corresponding customers in orders table should be set to null (HINT: Alter the foreign key on orders(customerID) to use ON DELETE SET NULL)

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 5)      Insert the data to Products using UPSERT:A screenshot of a computer

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6)      Write a **MERGE query**:

* Update the price and discontinued status for from below table ‘updated\_products’ only if there are matching products and updated\_products .discontinued =0

* If there are matching products and updated\_products .discontinued =1 then delete

* Insert any new products from updated\_products that don’t exist in products only if updated\_products .discontinued =0.

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7)      List all orders with employee full names. (Inner join)

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