

SQL Practice Questions-UPDATE Command

Pre-requisites :

Create table *products* . Also insert few records into the table.

Please find the SQL queries for the same on next page.



Create products Table

```
CREATE TABLE products (  
  prod_id char(10) NOT NULL,  
  prod_name char(255) NOT NULL,  
  price decimal(8,2) NOT NULL,  
  quantity int(10),  
  PRIMARY KEY (prod_id)  
);
```

Insert data into products Table

```
INSERT INTO Products(prod_id, prod_name, price, quantity)  
VALUES('BR01', '8 inch teddy bear', 5.99, 8),  
( 'BR02', '12 inch teddy bear', 8.99,12),  
( 'BR03', '18 inch teddy bear', 11.99, 18),  
( 'BNBG01', 'Fish bean bag toy', 3.49, 7),  
( 'BNBG02', 'Bird bean bag toy', 3.49, 20),  
( 'BNBG03', 'Rabbit bean bag toy', 3.49, 9),  
( 'RGAN01', 'Raggedy Ann', 4.99, 15),  
( 'RYL01', 'King doll', 9.49, 12),  
( 'RYL02', 'Queen doll', 9.49, 26);
```



Questions

- 1) Increase the price of all products by 10%.
- 2) Set the price of all products with a quantity less than 10 to 5.99.
- 3) Double the price of products with a quantity between 15 and 50.
- 4) Update the product name for a specific product with product_id 'RGAN01' to a new name, "Barbie Doll" and also update price to 6.99.
- 5) Increase the price by 5% for products with a name containing the word "toy"

Questions

- 6) Add a prefix "SALE: " to the beginning of the product name for all products.
- 7) Decrease the stock quantity by 1 for products with quantity more than 10.
- 8) Update the quantity of products to NULL with price more than 9.



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