Certainly! Here's the SQL representation of the product master table and the queries:

sql

-- Create Product Master Table

CREATE TABLE product\_master (

Product\_No VARCHAR(10),

Description VARCHAR(50),

Profit\_Percent DECIMAL(5,2),

Unit\_Measure VARCHAR(10),

Qty\_On\_Hand INT,

Reorder\_Lvl INT,

Sell\_Price DECIMAL(8,2),

Cost\_Price DECIMAL(8,2)

);

-- Insert Data into Product Master Table

INSERT INTO product\_master VALUES

('P00001', 'T-SHIRT', 5, 'PIECE', 200, 50, 350, 250),

('P0345', 'SHIRTS', 6, 'PIECE', 150, 50, 500, 350),

('P06734', 'COTTON JEANS', 5, 'PIECE', 100, 20, 600, 450),

('P07865', 'JEANS', 5, 'PIECE', 100, 20, 750, 500),

('P07868', 'TROUSERS', 2, 'PIECE', 150, 50, 850, 550),

('P07885', 'PULL OVERS', 2.5, 'PIECE', 80, 30, 700, 450),

('P07965', 'DENIM SHIRTS', 4, 'PIECE', 100, 40, 350, 250),

('P07975', 'LYCRA TOPS', 5, 'PIECE', 70, 30, 300, 175),

('P08865', 'SKIRTS', 5, 'PIECE', 75, 30, 450, 300);

-- Queries

-- 1. Show all details of product master table.

SELECT \* FROM product\_master;

-- 2. Show the product no of jeans.

SELECT \* FROM product\_master WHERE Description = 'JEANS';

-- 3. Show all details of product where profit percent is 5.

SELECT \* FROM product\_master WHERE Profit\_Percent = 5;

-- 4. How many trousers are in stock?

SELECT Qty\_On\_Hand FROM product\_master WHERE Description = 'TROUSERS';

-- 5. Show the details where cost price greater than 350.

SELECT \* FROM product\_master WHERE Cost\_Price > 350;

-- 6. What is the sell price of Denim Shirt?

SELECT Sell\_Price FROM product\_master WHERE Description = 'DENIM SHIRTS';

-- 7. Show the product name and its corresponding sell price.

SELECT Description, Sell\_Price FROM product\_master;

-- 8. Show the product name where profit percentage is 4.

SELECT Description FROM product\_master WHERE Profit\_Percent < 4;

-- 9. Show the product name in stock below 100.

SELECT Description FROM product\_master WHERE Qty\_On\_Hand < 100;

-- 10. Show the reorder level of pull overs.

SELECT Reorder\_Lvl FROM product\_master WHERE Description = 'PULL OVERS';