ASSESMENT – 3

SQL

S

● Write SQL query to solve the problem given below

1. query

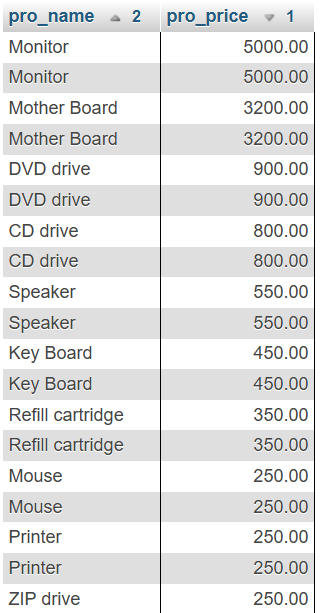
● Write sql query to find the items whose prices are higher than or equal 250rs. Order the result by product price in descending, then product name in ascending. Return pro\_name and pro\_price

ANS = SELECT pro\_name, pro\_price

FROM item\_mast

WHERE pro\_price >= 250

ORDER BY pro\_price DESC, pro\_name ASC;



2. query

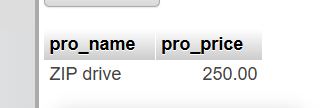
● Write a sql query to find the cheapest item. Return pro\_name and pro\_price.

ANS = SELECT pro\_name, pro\_price

FROM item\_mast

ORDER BY pro\_price ASC

LIMIT 1;



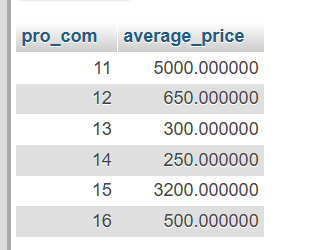
3. query

Write the sql query to calculate the average price of the items for each company. Return average price and company code.

ANS = SELECT pro\_com, AVG(pro\_price) AS average\_price

FROM item\_mast

GROUP BY pro\_com;



4. query

● Write the sql query to find the average total for all the product mention in the table

ANS = SELECT AVG(pro\_price) AS average\_price

FROM item\_mast;

