

- **Write SQL query to solve the problem given below**

There given a table named as product

The products are the computer components like keyboard, motherboard, monitor , speaker, etc..

The product table contains attributes like product id, product name, price and product code

Example of such table is given below :

PRO_ID	PRO_NAME	PRO_PRICE	PRO_COM
101	Mother Board	3200.00	15
102	Key Board	450.00	16
103	ZIP drive	250.00	14
104	Speaker	550.00	16
105	Monitor	5000.00	11
106	DVD drive	900.00	12
107	CD drive	800.00	12
108	Printer	2600.00	13
109	Refill cartridge	350.00	13
110	Mouse	250.00	12

Make sure to user right sql syntax to solve the query given below :

- 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
- Write a sql query to find the cheapest item. Return pro_name and pro_price.
- Write the sql query to calculate the average price of the items for each company. Return average price and company code.
- Write the sql query to find the average total for all the product mention in the table

Make sure to make your code clean kneat