**DATABASE ASSESSMENT**

● Write SQL query to solve the problem given below

CREATE TABLE product(

PRO\_ID int PRIMARY KEY AUTO\_INCREMENT,

PRO\_NAME varchar(40),

PRO\_PRICE int,

PRO\_CO int

)

* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(101,"Mother Board",3200.00,15);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(102,"Mother Board",3200.00,15);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(103,"Key Board",400.00,16);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(104,"Zip Drive",250.00,14);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(105,"Speaker",550.00,16);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(106,"DVD Drive",900.00,12);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(107,"CD Drive",800.00,12);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(108,"Printer",2600.00,13);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(109,"Refill Cartridge",350.00,13);
* INSERT INTO product(PRO\_ID,PRO\_NAME,PRO\_PRICE,PRO\_CO) VALUES(110,"Mouse",2500.00,12)

1. 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

* SELECT \* FROM product ORDER BY PRO\_PRICE >= 250
* SELECT \* FROM product ORDER BY PRO\_PRICE DESC
* SELECT \* FROM product ORDER BY PRO\_NAME ASC