CREATE TABLE hello (

PRO\_ID int,

PRO\_NAME varchar (50),

PRO\_PRICE int,

PRO\_COM int

);

INSERT in to hello (pro\_id,pro\_name,pro\_price,pro\_com)

values(101,"MOther Bord",3200,15);

(102,"Ket Bord",450,16);

(103,"ZIP Drive",250,14);

(104,"Speaker",550,16);

(105,"Monitor",5000,11);

(106,"DVD Drive",900,12);

(107,"CD drive",800,12);

(108,"Printer",2600,13);

(109,"Refil cartridge",350,13);

(110,"Mouse",250,12)

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

Ans:- SELECT hell pro\_name, pro\_price

FROM item\_mast

WHERE pro\_price >= 250

ORDER BY pro\_price DESC, pro\_name;

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

Ans:- SELECT hello pro\_name, pro\_price

FROM item\_mast

WHERE pro\_price =

(SELECT MIN(pro\_price) FROM item\_mast);

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

Ans:- SELECT AVG(pro\_price), company\_mast.com\_name

FROM item\_mast INNER

JOIN company\_mast

ON item\_mast.pro\_com= company\_mast.com\_id

GROUP BY company\_mast.com\_name;

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

Ans:- SELECT AVG(pro\_price) FROM item\_mast

WHERE pro\_com=16;