ASSIGNMENT-1

1.SELECT Productid, Name, Color, ListPrice

FROM Production.Product

2. SELECT ProductID, Name, Color, ListPrice

FROM Production.Product

Where listprice !='0'

3. SELECT ProductID, Name, Color, ListPrice

FROM Production.Product

Where color is Null

4. SELECT ProductID, Name, Color, ListPrice

FROM Production.Product

Where color is Not null

5. SELECT ProductID, Name, Color, ListPrice

FROM Production.Product

WHERE Color IS NOT NULL AND ListPrice > 0;

6. SELECT Name, Color

FROM Production. Product

where color is not null

7a. SELECT Name, Color

FROM Production.Product

where NAME= 'LL Crankarm' and COLOR= 'Black'

7b. SELECT Name, Color

FROM Production.Product

where NAME= 'ML Crankarm' and COLOR= 'Black'

7c. SELECT Name, Color

FROM Production.Product

where NAME= 'HL Crankarm ' and COLOR= 'Black'

7d. SELECT Name, Color

FROM Production.Product

where NAME= 'Chainring Bolts ' and COLOR= 'silver'

7e. SELECT Name, Color

FROM Production.Product

where NAME= 'Chainring Nut ' and COLOR= 'silver'

7f. SELECT Name, Color

FROM Production.Product

where NAME= 'Chainring ' and COLOR= 'black'

8. SELECT productId,name

FROM Production.Product

where ProductID between 400 and 500

9. SELECT ProductID, Name, Color

FROM Production.Product

WHERE Color IN ('Black', 'Blue')

10. SELECT ProductID, Name

FROM Production.Product

where name like 's%'

11. SELECT name,listprice

FROM Production.Product

order by name

12. SELECT Name, ListPrice

FROM Production.Product

WHERE Name LIKE 'A%' OR Name LIKE 'S%'

ORDER BY Name;

13. SELECT Name

FROM Production.Product

WHERE Name LIKE 'SPO[^K] %'

ORDER BY Name;

14. SELECT DISTINCT Color

FROM Production.Product

ORDER BY Color DESC;