--------------------20/05/2016-------------

SELECT TOP 10 AU\_FNAME+', '+AU\_LNAME AS 'Full Name'

FROM AUTHORS

GO

SELECT TOP 10 PERCENT AU\_FNAME+', '+AU\_LNAME AS 'Full Name'

FROM AUTHORS

GO

SELECT TOP 10 AU\_FNAME+', '+AU\_LNAME AS 'Full Name'

FROM AUTHORS

WHERE CITY = 'Oakland'

GO

SELECT TOP 10 AU\_FNAME+', '+AU\_LNAME AS 'Full Name'

FROM AUTHORS

WHERE STATE = 'CA'

GO

SELECT \*

FROM AUTHORS

WHERE STATE = 'CA'

SELECT \* FROM AUTHORS

ORDER BY AU\_LNAME

SELECT \* FROM AUTHORS

ORDER BY AU\_LNAME ASC

SELECT \* FROM AUTHORS

ORDER BY AU\_LNAME DESC

SELECT \* FROM SALES

ORDER BY QTY ASC

SELECT \* FROM SALES

ORDER BY QTY DESC

SELECT \* FROM AUTHORS

WHERE CONTRACT = 1

ORDER BY AU\_LNAME ASC

SELECT \* FROM AUTHORS

WHERE CONTRACT = 1

ORDER BY AU\_LNAME DESC

SELECT \* FROM AUTHORS

WHERE CITY = 'Oakland'

ORDER BY AU\_FNAME ASC

SELECT AU\_FNAME,AU\_LNAME,CITY FROM AUTHORS

WHERE CITY = 'Oakland'

ORDER BY AU\_FNAME ASC

SELECT AU\_FNAME,AU\_LNAME,CITY FROM AUTHORS

WHERE CITY != 'Oakland'

ORDER BY AU\_FNAME ASC

SELECT \* FROM AUTHORS

ORDER BY AU\_LNAME,AU\_FNAME ASC

SELECT AU\_FNAME,CITY FROM AUTHORS

ORDER BY AU\_FNAME ASC

SELECT CITY,AU\_FNAME FROM AUTHORS

ORDER BY CITY,AU\_FNAME ASC

SELECT \* FROM titles

SELECT COUNT(\*) FROM titles

SELECT COUNT(TITLE\_ID) FROM titles

SELECT COUNT(YTD\_SALES) FROM titles

SELECT COUNT(DISTINCT YTD\_SALES) FROM titles

SELECT COUNT(ALL YTD\_SALES) FROM titles

SELECT COUNT(TYPE) FROM titles

SELECT COUNT(DISTINCT TYPE) FROM titles

SELECT COUNT(ALL TYPE) FROM titles

SELECT SUM(YTD\_SALES) FROM titles

SELECT SUM(ALL YTD\_SALES) FROM titles

SELECT SUM(DISTINCT YTD\_SALES) FROM titles

SELECT AVG(YTD\_SALES) FROM titles

SELECT AVG(DISTINCT YTD\_SALES) FROM titles

SELECT MAX(YTD\_SALES) FROM titles

SELECT MAX(DISTINCT YTD\_SALES) FROM titles

SELECT MIN(YTD\_SALES) FROM titles

SELECT MIN(DISTINCT YTD\_SALES) FROM titles

SELECT COUNT(\*) FROM AUTHORS

WHERE CITY = 'OAKLAND'

SELECT COUNT(\*) FROM AUTHORS

WHERE CITY != 'OAKLAND'

SELECT COUNT(YTD\_SALES) FROM titles

WHERE YTD\_SALES > 1000

SELECT \* FROM SALES

SELECT COUNT(ORD\_NUM) FROM SALES

WHERE QTY > 30

SELECT COUNT(ORD\_NUM) FROM SALES

WHERE QTY < 30

SELECT COUNT(ORD\_NUM),SUM(QTY) FROM SALES

WHERE QTY > 30

SELECT \* FROM SALES

SELECT STOR\_ID,SUM(QTY)

FROM SALES

GROUP BY STOR\_ID

SELECT STOR\_ID,COUNT(QTY),SUM(QTY)

FROM SALES

GROUP BY STOR\_ID

SELECT STOR\_ID,COUNT(QTY),SUM(QTY)

FROM SALES

WHERE QTY < 30

GROUP BY STOR\_ID

SELECT ORD\_NUM,COUNT(QTY),SUM(QTY)

FROM SALES

WHERE QTY < 30

GROUP BY ORD\_NUM

SELECT \* FROM SALES

SELECT TITLE\_ID,COUNT(QTY),SUM(QTY)

FROM SALES

GROUP BY TITLE\_ID

HAVING SUM(QTY) > 30

SELECT TITLE\_ID

FROM SALES

GROUP BY TITLE\_ID

HAVING SUM(QTY) > 30

SELECT COUNT(TITLE\_ID)

FROM SALES

HAVING SUM(QTY) > 500