-- Connect publication database

USE Publication;

--renaming table

EXEC sp\_rename 'Refrence\_Book','Book';

-- arrange in order

SELECT \*

FROM Book

ORDER BY Price DESC;

--using where condition

SELECT \*

FROM Book

WHERE Price<400;

--using OR operator

SELECT \*

FROM Book

WHERE Price=200 OR Price=300 OR Price=250 OR Price=350;

--using AND operator

SELECT \*

FROM Book

WHERE Price=250 AND ANAME='Aanand';

--using IN

SELECT \*

FROM Book

WHERE Price In(200,250,300,350);

--using NOT IN

SELECT \*

FROM Book

WHERE Price NOT IN(200,250,300,350);

--using BETWEEN and and operator

SELECT \*

FROM Book

WHERE Price BETWEEN 100 AND 300;

--USING NOT BETWEEN and AND OPERATOR

SELECT \*

FROM Book

WHERE Price NOT BETWEEN 100 AND 300;

--USING likE OPERATOR

SELECT \*

FROM Book

WHERE Book\_Name LIKE 'D%' AND AName LIKE '\_\_\_\_\_\_\_\_\_\_\_%';