

ORDER BY CLAUSE

Q What is order by clause in SQL?

→ we use order by clause to arrange the records of one or more columns either ascending or descending order.

Note: - It sorts the records in ascending order by default.

Syntax:

Select * from table name order by column-name
asc/desc;

Emp			
ETID	ENAME	EINCOME	DOJ
10	Ankit	20000	15-Aug-2000
20	Swag	10000	22-sept-2000
30	Akhilish	15000	29-Jan-2000
15	Anish	20000	15-Aug-2000
25	Raja	5000	01-Jan-1975

ya to ascending order may arrange kare, ya to descending order may arrange kare.

⇒ Select * from Emp order by eid ;

// by default ascending order may arrange karega

EID	ENAME	EINCOME	DOJ
10	Ankit	20000	15-Aug-2000
15	Anish	20000	15-Aug-2000
20	Suraj	10000	22-Sept-2000
25	Maja	5000	01-Jan-1975
30	Akhilash	15000	29-Jan-2000

descending
⇒ Select * from Emp order by ename desc ;

EID	ENAME	EINCOME	DOJ
20	Suraj	10000	22-Sept-2000
25	Maja	5000	01-Jan-1975
10	Ankit	20000	15-Aug-2000
15	Anish	20000	15-Aug-2000
30	Akhilash	15000	29-Jan-2000