# RESTRICTION & SORTING(WHERE,ORDER BY..)

**SQL> select U\_NAME,PHONE\_NUMBER from USER\_TABLE,PHONE\_NUMBER where USER\_TABLE.EMAIL=PHONE\_NUMBER.EMAIL;**

U\_NAME PHONE\_NUMBER

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ARYA 7891287218

MEGHNA 9801212358

MEGHNA 9768290022

BHAWANA 9496258791

NIKHIL 9801284678

NIKHIL 9801284218

NIKHIL 7801284218

DIKSHIKA 7445869521

KIRAN ROUT 9002542004

KIRAN ROUT 7946797944

MONISH DE 9485231771

MONISH DE 7358098160

PARIDHI 7891284218

SHREYA 9985476210

SHREYA 8956471248

15 rows selected.

**SQL> select \* from all\_videos order by likes;**

V\_ID V\_NAME LIKES DISLIKES UPLOAD\_DATE

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8 Dance Video 100 453 26-AUG-17

9 Song Video 1000 1453 27-AUG-17

10 Quick Fold 5627 453 28-AUG-17

2 Save data in sqlplus 10000 300 17-AUG-17

1 How to cook food 15000 500 16-AUG-17

5 Golddigger Prank 17490 2200 20-AUG-17

3 SQL tutorial 1 70000 520 17-AUG-17

7 Documentary on Someone 75231 223 26-AUG-17

6 SQL Tutorial 2 77900 200 21-AUG-17

4 How to catch a fly 127490 5200 20-AUG-17

10 rows selected.

**SQL> select \* from trending order by likes;**

RANK V\_NAME LIKES DISLIKES DATE\_OF\_UPLOAD

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7 Save data in sqlplus 10000 300 17-AUG-17

6 How to cook food 15000 500 16-AUG-17

5 Golddigger Prank 17490 2200 20-AUG-17

4 SQL tutorial 1 70000 520 17-AUG-17

3 Documentary on Someone 75231 223 26-AUG-17

2 SQL Tutorial 2 77900 200 21-AUG-17

1 How to catch a fly 127490 5200 20-AUG-17

7 rows selected.

**SQL> select \* from user\_table order by DOB;**

EMAIL U\_NAME DOB ROLE

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kiran02@gmail.com KIRAN ROUT 02-APR-96 viewer

auntyji12@gmail.com MEGHNA 12-JUN-96 viewer

bhawana@gmail.com BHAWANA 20-DEC-96 viewer

supra04@gmail.com SUPRIYA 04-APR-97 viewer

[dikshika3@gmail.com](mailto:dikshika3@gmail.com) DIKSHIKA 23-MAY-97 uploader

monishde@gmail.com MONISH DE 06-JUL-97 uploader

shreya13@gmail.com SHREYA 13-AUG-97 uploader

aryatr@gmail.com ARYA 01-JAN-98 viewer

parirana@gmail.com PARIDHI 06-MAR-98 viewer

chotu07@gmail.com NIKHIL 07-JUL-98 uploader

**SQL> select role,email from user\_table where u\_name='KIRAN ROUT';**

ROLE EMAIL

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viewer kiran02@gmail.com