

		AVG (age)
1 •	SELECT AVG (age) FROM Students;	20.0000

		MAX(age)
2 •	SELECT MAX (age) FROM Students;	23

3 • **SELECT** Count(age), age **FROM** Students **Group by** age;

Count(age)	age
1	17
1	18
2	19
2	20
2	21
1	22
1	23

4 • **SELECT** Count(age), age **FROM** Students **Group by** age **HAVING** age < 20;

Count(age)	age
1	17
1	18
2	19

5 • **SELECT** Count(studentName), studentName **FROM** Students **Group by** studentName **HAVING** studentName **LIKE** '%19

Count(studentNa...	studentName
1	Kira
1	Polina
1	Kris
1	Yuriy
1	Ivan
1	Sergii

6 • **SELECT** * **FROM** UNIBd.GroupsStud **ORDER BY** groupNumber;

groupStudID	groupNumber	facultyId
1	101	1
3	102	2
4	201	3
10	240	3
6	301	2
9	304	4
2	306	1
5	401	4
7	501	5
8	502	5
NULL	NULL	NULL

7 • **SELECT * FROM UNIdb.GroupsStud ORDER BY facultyId DESC;**

groupStudID	groupNumber	facultyId
7	501	5
8	502	5
5	401	4
9	304	4
4	201	3
10	240	3
3	102	2
6	301	2
1	101	1
2	306	1
NULL	NULL	NULL

8 • **SELECT * FROM UNIdb.GroupsStud ORDER BY groupNumber ASC;**

groupStudID	groupNumber	facultyId
1	101	1
3	102	2
4	201	3
10	240	3
6	301	2
9	304	4
2	306	1
5	401	4
7	501	5
8	502	5
NULL	NULL	NULL

9 • **SELECT * FROM UNIdb.Faculties ORDER BY facultyId LIMIT 3;**

facultyID	facultyName	universityId
1	Faculty of Applied Mathematics	3
2	Faculty of Physics	1
3	Faculty of history	5
NULL	NULL	NULL

10 • **SELECT * FROM UNIdb.Universities ORDER BY cityName DESC LIMIT 3;**

universityID	UniName	cityName
3	Lviv National University named after Ivan Franko	Lviv
2	Luhansk National University named after Taras Shevchenko	Luhansk
5	Kyiv National University named after Taras Shevchenko	Kyiv
NULL	NULL	NULL

11 • .Students **ORDER BY** studentName **DESC LIMIT 5 OFFSET 2;**

studentID	studentName	studentSurname	age	groupStudId
8	Sergii	Kalyzha	23	5
4	Polina	Kylya	20	3
9	Olya	Pip	21	4
2	Lesya	Goroh	18	1
5	Kris	Kolona	21	4
NULL	NULL	NULL	NULL	NULL