ANKARA UNIVERSITY COMPUTER ENGINEERING DEPARTMENT

COM2058 LAB4

TABLEL4

<u>A</u>	<u>B</u>	С
3	20	12
3	10	13
4	30	11
4	40	10
4	50	10
5	20	15

select A, sum(B), avg(B) from TABLEL4 group by A;

Output:

3 30 15 4 120 40 5 20 20

select A, sum(B), avg(B) from TABLEL4 group by A having sum(B) < 50;

Output:

3 30 15 5 20 20

Create the following table and answer the questions using SQL queries.

Name	Team	Salary	SICKLEAVE	ANNUALLEAVE
ADAMS	RESEARCH	28000	34	14
WILKES	MARKETING	35000	40	10
STOKES	MARKETING	32000	22	27
MEZA	COLLECTIONS	43000	37	15
MERRICK	RESEARCH	47000	35	18
RICHARDSON	MARKETING	34500	21	26
FURY	COLLECTIONS	35000	27	22
PRECOURT	PR	41000	23	30

- 1. Show the average salary in each team. Group the output into teams.
- 2. Find the teams that have average salaries under 39000.
- 3. Find the salary of everyone with less than 25 days of sick leave and order the results by name.
- 4. Find out how many people on each team have less than 30 days of sick leave.
- 5. Find people (name) whose sick leave is more than annual leave.