

Mongodb Ex2

Q1

The screenshot shows a web browser window with a table of student marks. The table has four columns: Name, Maths Marks, English Marks, and Science Marks. The data is as follows:

Name	Maths Marks	English Marks	Science Marks
Kumaran	32	73	84
Lucky	66	90	45
Gva	71	75	56
Raam	41	65	88

Below the table, there is a list of 11 exercises for MongoDB:

- 1) Create a Database called **student**
- 2) Create a collection called **studentmarks**
- 3) Create the documents listed in above table.
- 4) Increase the maths marks of Mala by 6 marks
- 5) List the names of students who got more than 50 marks in Maths Subject.
- 6) Add a new column(field) for Average for all students.
- 7) Update Marks_Science=75 to Lucky .
- 8) List the names who got more than 50 marks in all subjects.
- 9) List the names who got less than 50 marks in Maths subject and more than 50 marks in English
- 10) List the names who got less than 50 marks in both Maths and Science
- 11) Remove Science column/field for Raam

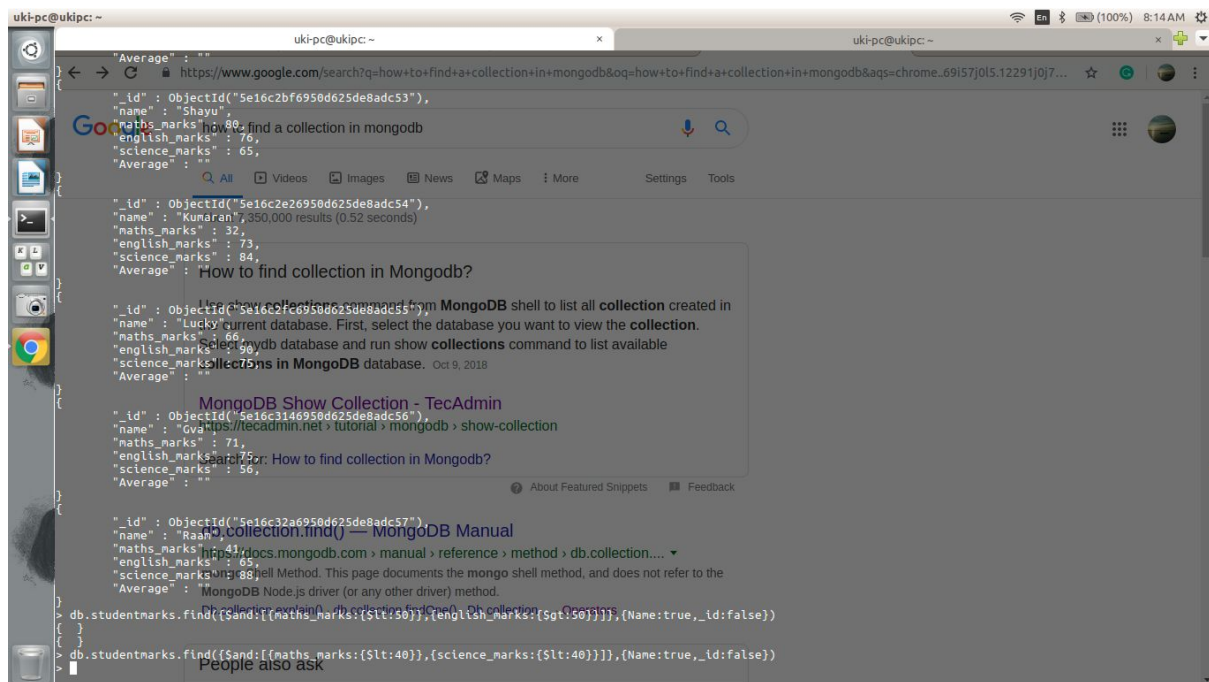
Q2 & Q3

The screenshot shows a web browser window displaying a MongoDB exercise document. The document contains a list of 11 exercises for MongoDB, which are the same as those in the previous screenshot. Below the list, there is a table of student marks. The table has four columns: Name, Maths Marks, English Marks, and Science Marks. The data is as follows:

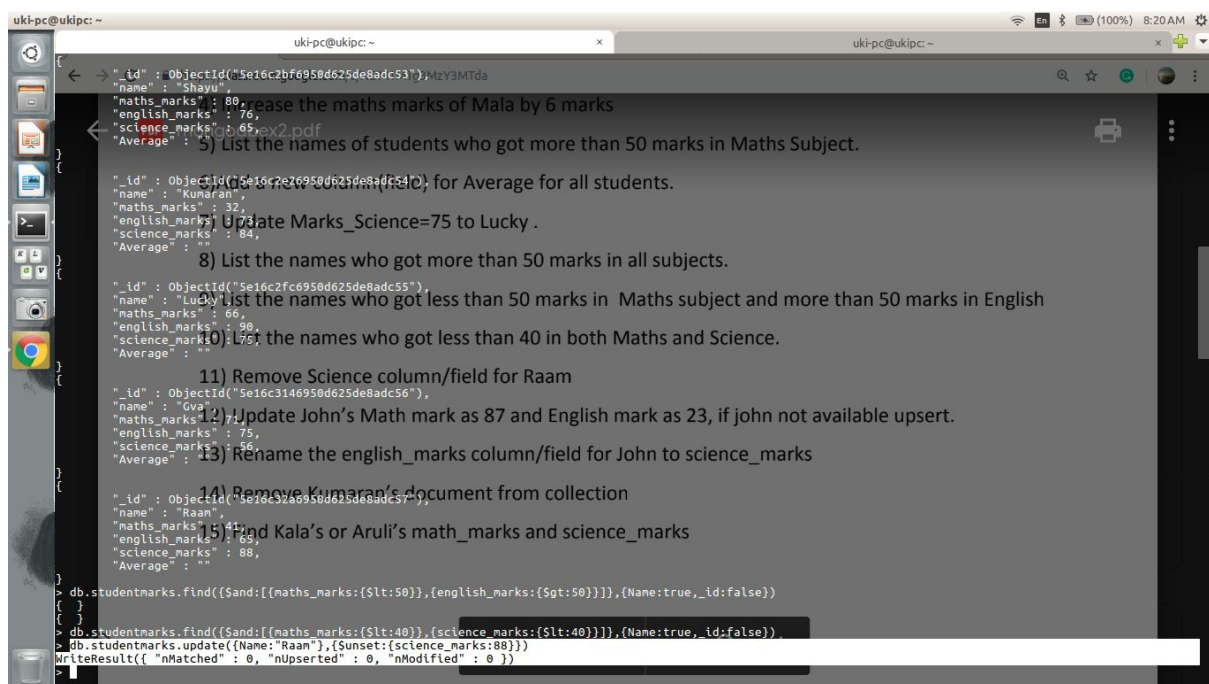
Name	Maths Marks	English Marks	Science Marks
Mala	45	53	72
Vanu	80	75	85
Kala	32	46	53
Aruli	78	85	80
Shayu	80	76	65
Kumaran	32	73	84
Lucky	66	90	45
Gva	71	75	56
Raam	41	65	88







Q11



Q12

