**Quiz A2 Set A**

Suppose, you are a database expert (going to be) in a company having the oracle database system like the one installed in your lab. One day, your CEO told you to provide him/her with the following information from the **hr schema** of your database.

1. Show the starting letter serially (in dictionary order) and average of the maximum salaries of the job\_ids starting with this letter. If there is any letter which not the starting of any job\_id, then you don’t have to show it
2. Show the full name (full name means including single space between first\_name and last\_name) of the employees whose length of the full name is more than 10 characters.
3. Find department id and average salary foreach department. Print the outputs with average salary more than 5000 and less than15000. Make sure any sort of null value is not printed.
4. Show the name of the month and number of employees hired in that month.
5. Show the employee\_id, first\_name and yearly\_income of all the employees where yearly\_income is calculated as

**yearly\_salary+yearly\_salary\*commision\_pct**

Note that, you don’t need to show theyearly\_income of those employees whose commission pct is unassigned.

Oh! You have studied in CSE department, DIU. Don’t disappoint him/her!