

Online 1

Set A

1. Show the first name of the employees whose second letter of first name is not a vowel. You are not allowed to use 'OR' operator and 'LIKE' operator.
2. Show the fullname (fullname includes a space between first name and last name) of all employees whose first name does not contain the letter 'a'/'A' and last name does not contain the letter 'm', or who have joined after 3rd October, 2003. Show the hire date along with the fullname of the employees.
3. Show department id, job id, the first hiring date, the last hiring date and average salary for each department and each job id. Show the outputs with average salary more than 6000. Make sure any sort of null value is not printed.
4. Show country id serially (in dictionary order) and number of cities in that country.
5. Show the region id and name of the country of those countries having more than 8 characters in its name.