

Online 1

Set B

1. Show the last name of the employees whose second letter of last name is 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 contain the letter 'i'/'I' or last name does not start with letter 'S', and who have joined before 3rd October, 2006. Show the hire date along with the fullname of the employees.
3. Show department id, the first hiring date, the last hiring date and average salary for each department. Show the outputs with average salary more than 6000 and less than 12000. Make sure any sort of null value is not printed.
4. Show location id serially (in dictionary order) and number of managers working in that location.
5. Show the country id and name of the country of those countries having less than 8 characters in its name.