#### Q-1. Write an SQL query to print the first three characters of  FIRST\_NAME from Worker table.

#### Ans: SELECT SUBSTRING(FIRST\_NAME,1,3) FROM Worker;

#### Q-2. Write an SQL query to find the position of the alphabet (‘a’) in the first name column ‘Amitabh’ from Worker table.

#### # Apporach 1

#### SELECT LOCATE('a',FIRST\_NAME) FROM Worker WHERE FIRST\_NAME = 'Amitabh';

#### # Approach 2

#### SELECT POSITION('a' IN FIRST\_NAME) FROM Worker WHERE FIRST\_NAME = 'Amitabh';

#### Q-3. Write an SQL query to print the name of employees having the highest salary in each department.

#### Ans: SELECT first\_name, last\_name, salary, department FROM Worker w WHERE salary = (SELECT MAX(salary) FROM Worker WHERE department = w.department)