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.

ANS : # 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)