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

#### Select LEFT (FIRST\_NAME,3) FROM Worker AS FIRST3CHAR;

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

Select CHARINDEX('a', 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.

WITH MAXSALARYDATA AS(SELECT DEPARTMENT, MAX(SALARY) AS SALARY

FROM WORKER GROUP BY DEPARTMENT)

SELECT FIRST\_NAME, Worker.SALARY, Worker.DEPARTMENT

FROM Worker

INNER JOIN MAXSALARYDATA

ON WORKER.SALARY=MAXSALARYDATA.SALARY;