#### 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 employees

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

#### Ans: select CHARINDEX('a', 'Amitabh') as position from worker

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

#### Ans: select t.DEPARTMENT,t.FIRST\_NAME,t.Salary from(SELECT max(Salary) as TotalSalary, DEPARTMENT from worker group by DEPARTMENT) as temp

#### Inner Join WORKERS t on temp.DEPARTMENT=t.DEPARTMENT and temp.TotalSalary=t.Salary