ASSIGNMENT-2

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

table.

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.

Select INSTR(FIRST\_NAME,BINARY’a’) 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.

SELECT t.DEPARTMENT,t.FIRST\_NAME,t.Salary from (SELECT max(Salary) as TotalSalary,DEPARTMENT from Worker group by DEPARTMENT) as TempNew

Inner Join Worker t on TempNew.DEPARTMENT=t.DEPARTMENT

and TempNew.TotalSalary=t.Salary;