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: Select INSTR (FIRST_NAME, BINARY 'a')

from Worker

where FIRST_NAME = 'Amitabh';

The INSTR () function returns the position of the first occurrence of a string in another string. This function performs a case-insensitive search

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

Ans: SELECT

Department, First_name, Salary

FROM worker

WHERE (Department, Salary) IN

(

SELECT

Department, MAX(Salary)

FROM worker

GROUP BY Department

)