Q-1. Write an SQL query to print details of the Workers who have joined in Feb’2014.

SELECT \* FROM Worker

#### WHERE MONTH(JOINING\_DATE) =2 AND YEAR(JOINING\_DATE)=2014

#### Q-2. Write an SQL query to fetch duplicate records having matching data in some fields of a table.

SELECT DEPARTMENT,JOINING\_DATE, COUNT(\*) FROM Worker

GROUP BY DEPARTMENT, JOINING\_DATE

#### HAVING COUNT(\*)>1

#### Q-3. **How to remove duplicate rows from Employees table.**

WITH DUP AS (SELECT DEPARTMENT, JOINING\_DATE,WORKER\_ID,FIRST\_NAME, LAST\_NAME,SALARY,

ROW\_NUMBER()OVER(PARTITION BY DEPARTMENT, JOINING\_DATE,WORKER\_ID,FIRST\_NAME, LAST\_NAME,SALARY ORDER BY SALARY DESC) AS RN

FROM Worker)

#### DELETE FROM DUP WHERE RN >1;