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

select \*

from [dbo].[worker\_table]

where

year([JOINING\_DATE]) = (2014) AND

month([JOINING\_DATE])= (02)

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

a table.

select

[SALART],[DEPARTMENT],

count(\*) as num

from

[dbo].[worker\_table]

GROUP BY [SALART],[DEPARTMENT]

HAVING COUNT(\*)>1

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

WITH DUP AS (SELECT [DEPARTMENT],[JOINING\_DATE],[EMP\_NO],[FIRST\_NAME],[LAST\_NAME],[SALART],

ROW\_NUMBER() OVER (PARTITION BY [DEPARTMENT],[JOINING\_DATE] , [EMP\_NO] , [FIRST\_NAME] , [LAST\_NAME],[SALART] ORDER BY [SALART] DESC) as RN

FROM [dbo].[worker\_table])

DELETE FROM DUP WHERE RN >1;