

Data file Total Records Count -- 5449

Req –1 – Import CSV data in Oracle Database

Condition1 – Create 1 tables and load data into it.

Select count(*) from table_name where state='NJ' and table_no='5.(LC)';

Condition2 – *will be asked by data sir during the assess*

Req –2 –Move data from Oracle Database to spark System

Condition – Create 5 tables and load data into it

Table – 1 -- **BGII(LC)** – Rec count 64.

Condition2 -

Condition3

Key1 – BGIITerritory, Key2—BGIICoverage, Key3—BGIISymbol, factor-- FactorBGII

Table – 2 -- **B.(1)(LC)** – 5 – Factor—FactorB1LC

Condition2 -

Condition3

Table – 3 -- **C.(2)(LC)** – 65 – Key1—Coverage, Factor—FactorC2LC

Table – 4 -- **85.(LC)** – 5305 –

Key1 – Class code, Key2—Coverage85LC, Key3—Symbo85LC,
Key4 – Constuction Code, Factor—Factor85LC

Table – 5 -- **85.TerrMult(LC)** – 10

Key1 – Territory, Factor—Factor85TERR

Req –3 –Move data from spark System to AZURE

Condition1 – Combine all 5 tables into single data set.

Condition2 -

Condition3