**NAME:**Kartikay Agrawal

**ROLL NO:**2148064

***Exercise: Demonstration of ETL Process using SSIS Tool***

Q1.Develop a SSIS package which produces the following CSV files with a row for every

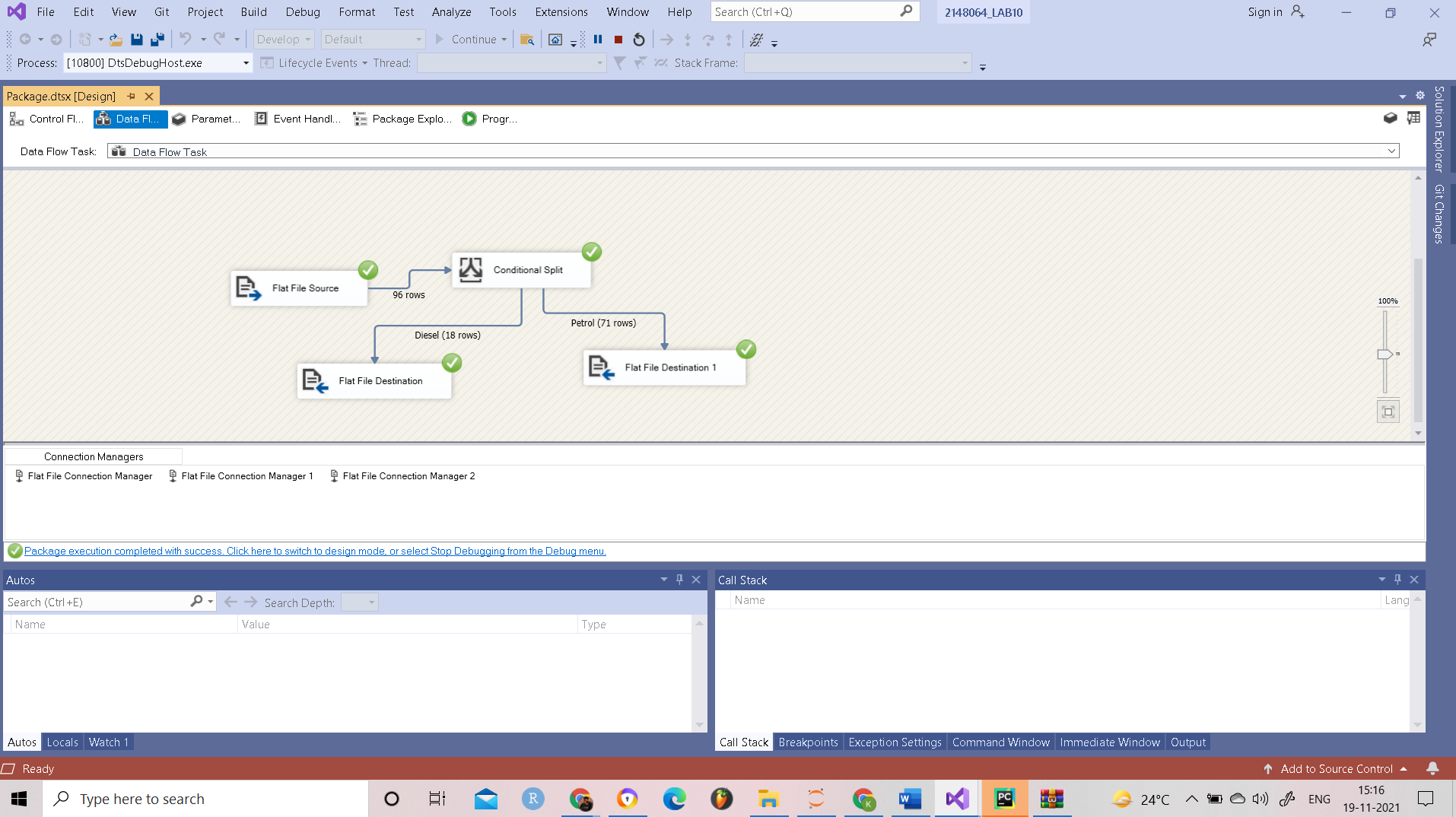
record.

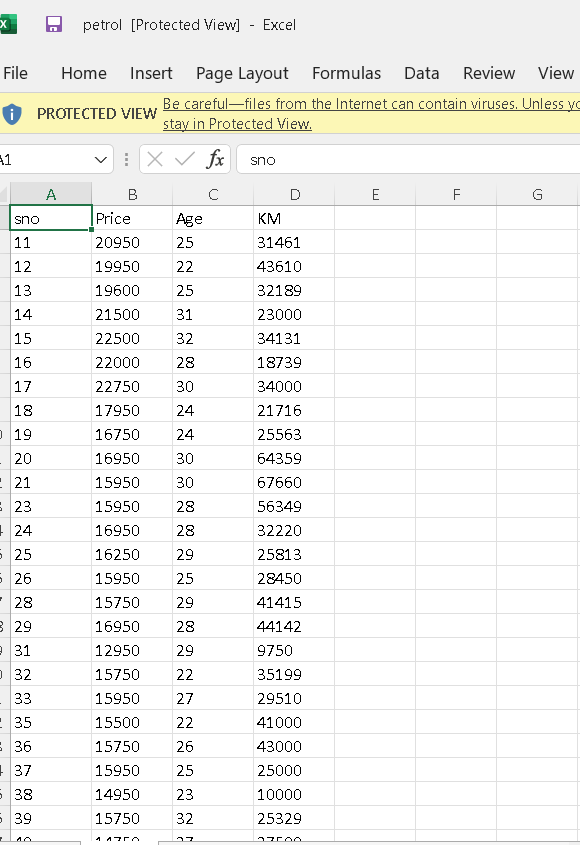
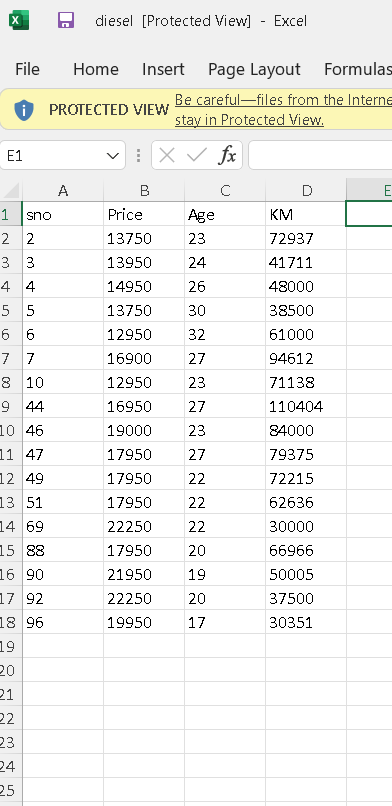
File: Vehicle\_Details\_Petrol.csv

S.No, Price, Age, KM, Fuel\_Type = ‘Petrol’

File: Vehicle\_Details\_Diesel.csv

S.No, Price, Age, KM, Fuel\_Type = ‘Diesel’



\* 

Q2. Develop a SSIS package which loads the data in to the Data Warehouse in the

dimension Fule\_Type as specified below.

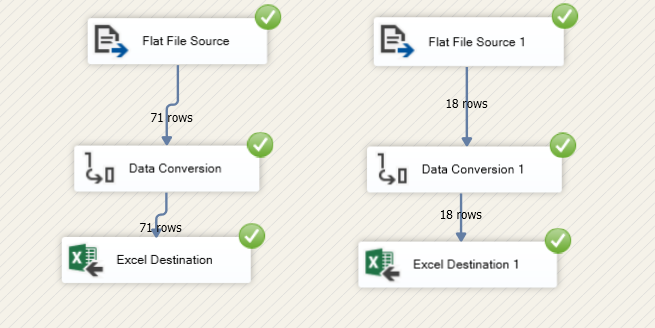
Excel

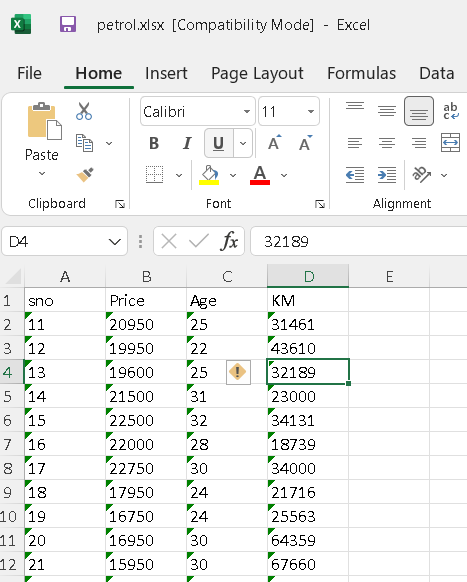
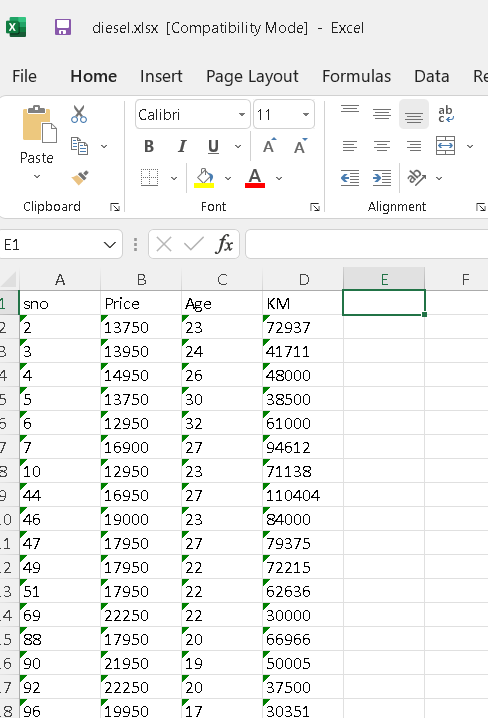
1. Source: Vehicle\_Details\_Petrol.csv

2. Destination: Fuel\_Type\_Petrol Excel

1. Source: Vehicle\_Details\_Diesel.csv

2. Destination: Fuel\_Type\_Diesel Excel



Q3. Demonstrate the following transformations available in SSIS on the tables created for

your Application Domain.

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