**Data Warehouse and Business Intelligence Lab**

**DEARTMENT** Department of Data Science

**COURSE NAME** Data Warehouse and Business Intelligence Lab

**COURSE CODE** DS-306

**MANUAL LAB 7**

**Objective: To understand fundamentals of ETL implementation and install SSIS Package.**

**TASK 1: Install the latest version of Visual Studio 2022 and SSIS.**

**Use the following tutorial to install**

[**https://www.youtube.com/watch?v=0NozIVoNyY4&list=PL\_YF--8vjjEVEXMf2hEFn0D5tEJV9kRqi&index=3**](https://www.youtube.com/watch?v=0NozIVoNyY4&list=PL_YF--8vjjEVEXMf2hEFn0D5tEJV9kRqi&index=3)

**TASK 2: Familiarize yourself with the GUI.**

**TASK 3: Create a data task that transfers data from Shippers table in NWdatabase to Shipper in DW Norwind.**

**TASK 4: Create a CSV file containing information of cities, states, countries and continent.**

**Relevant tutorial:**

[**https://www.youtube.com/watch?v=aMhwCepVpwE&list=PL\_YF--8vjjEVEXMf2hEFn0D5tEJV9kRqi&index=6**](https://www.youtube.com/watch?v=aMhwCepVpwE&list=PL_YF--8vjjEVEXMf2hEFn0D5tEJV9kRqi&index=6)