Midterm **(Part-1)** ***(CSE331L.7 – Asif Ahmed Neloy\_Summer’20)***

Department of Electrical and Computer Engineering

School of Engineering and Physical Sciences

North South University, Bashundhara, Dhaka-1229, Bangladesh

*Time 20 minutes, Marks 15 (You need to answer all questions).*

***Name -***

***ID -***

1. Explain **LEA** and **Offset [2]**
2. What is the difference between **Data Segment** and **.Data?[3]**
3. Explain the following - **ASSUME DS:DATA CS:CODE[5]**
4. Write down the Registers that are used for Memory Accessing with Example (Give example with all registers) **[5]**