



## Lab 2 Task

**CSE331L:** Microprocessor & Embedded Systems  
Department of Electrical and Computer Engineering  
North South University

---

*(You must follow the instructions learned in LAB)*

### **Practice Problem:**

1. Define a variable named 'a1' and initialize with the value '5'.
2. Define a variable named 'wen2' and initialize with the value '5'.
3. Multiply these variables using general purpose registers.
4. Store the multiplied value in a new variable named 'res3'.