**Lab 10**

**Interfacing an external LCD to the MSP430 Microcontroller and Onboard LCD**



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Class Section: B

“On my honor, as student of University of Engineering and Technology, I have neither given nor received unauthorized assistance on this academic work.”

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Submitted to:

Engr. Faheem Jan

Month Day, Year (02,06, 2025)

Department of Computer Systems Engineering

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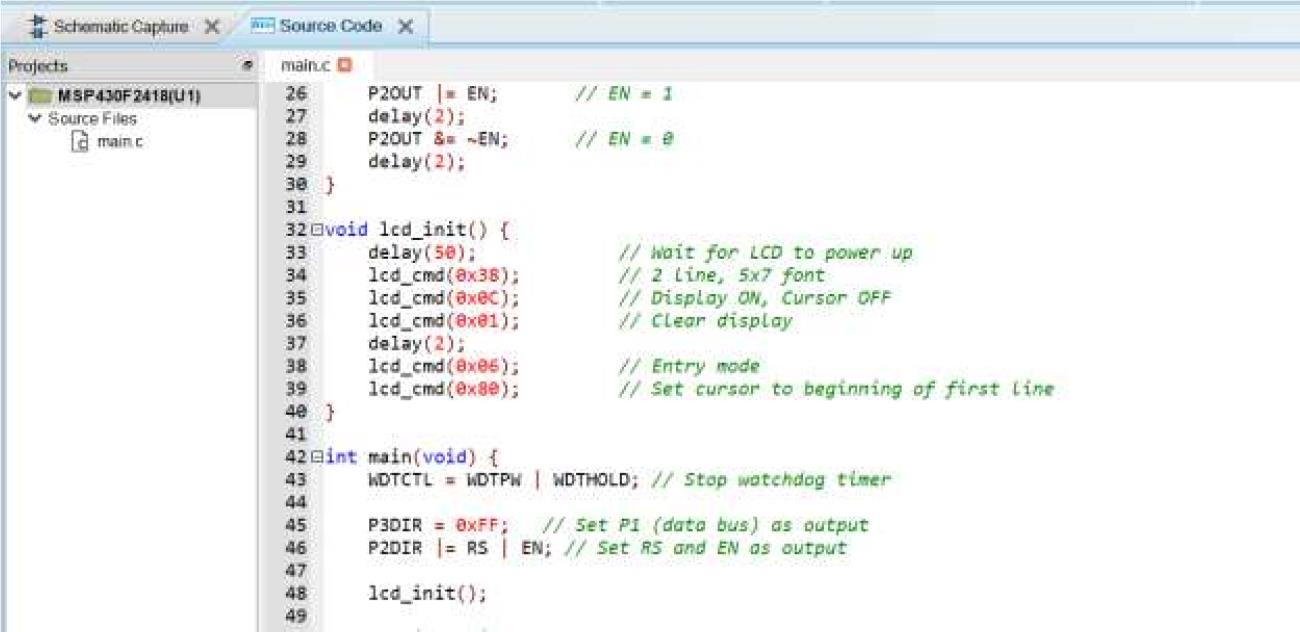
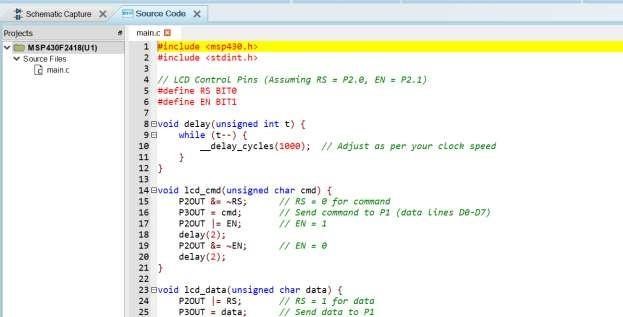
**Interfacing an external LCD to the MSP430 Microcontroller and Onboard LCD**

TASKS:

1) Write Your Name on First Line and registration Number on second line of LCD (use proteus or attach external LCD with MSP).

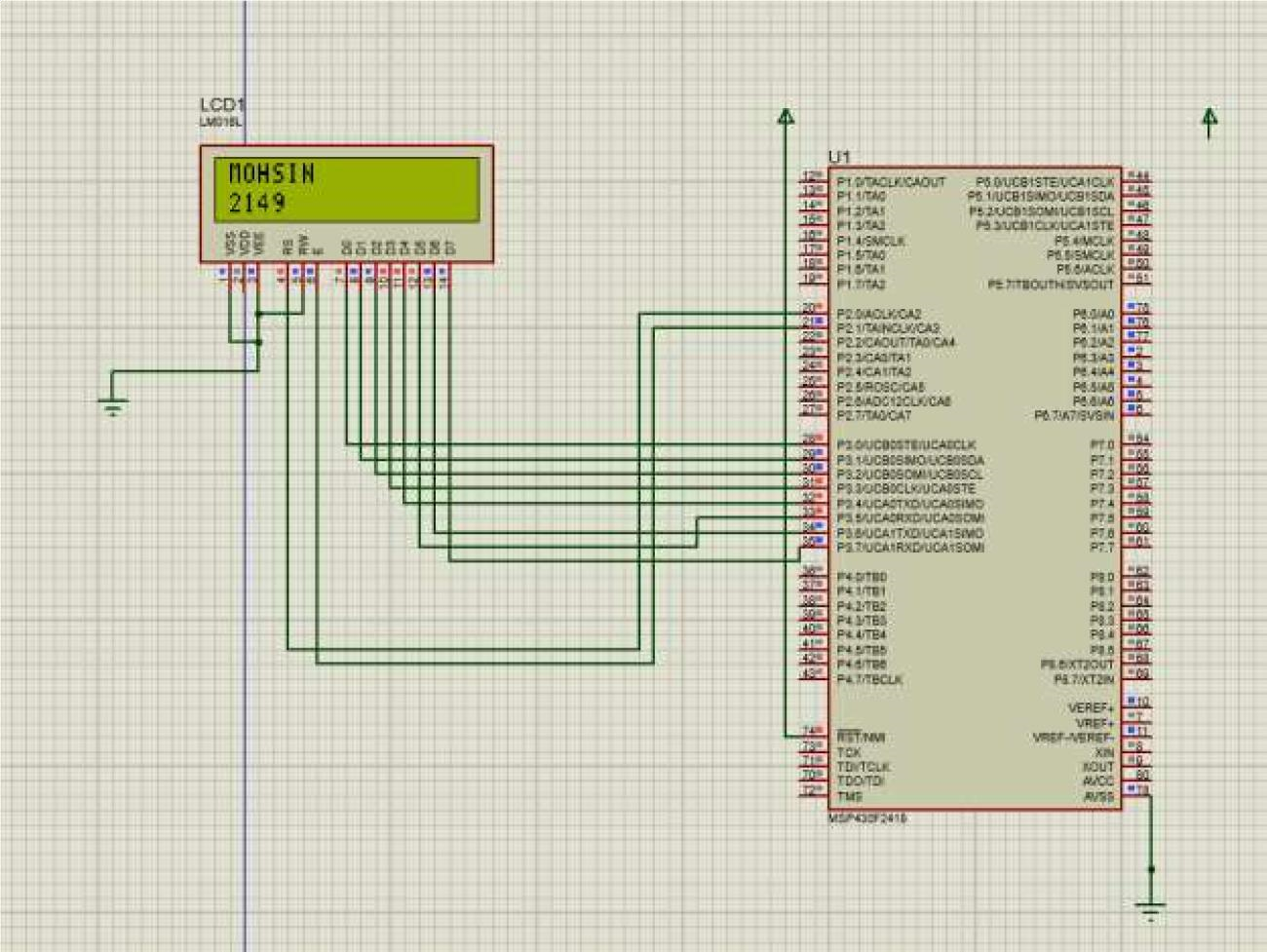


CODE:





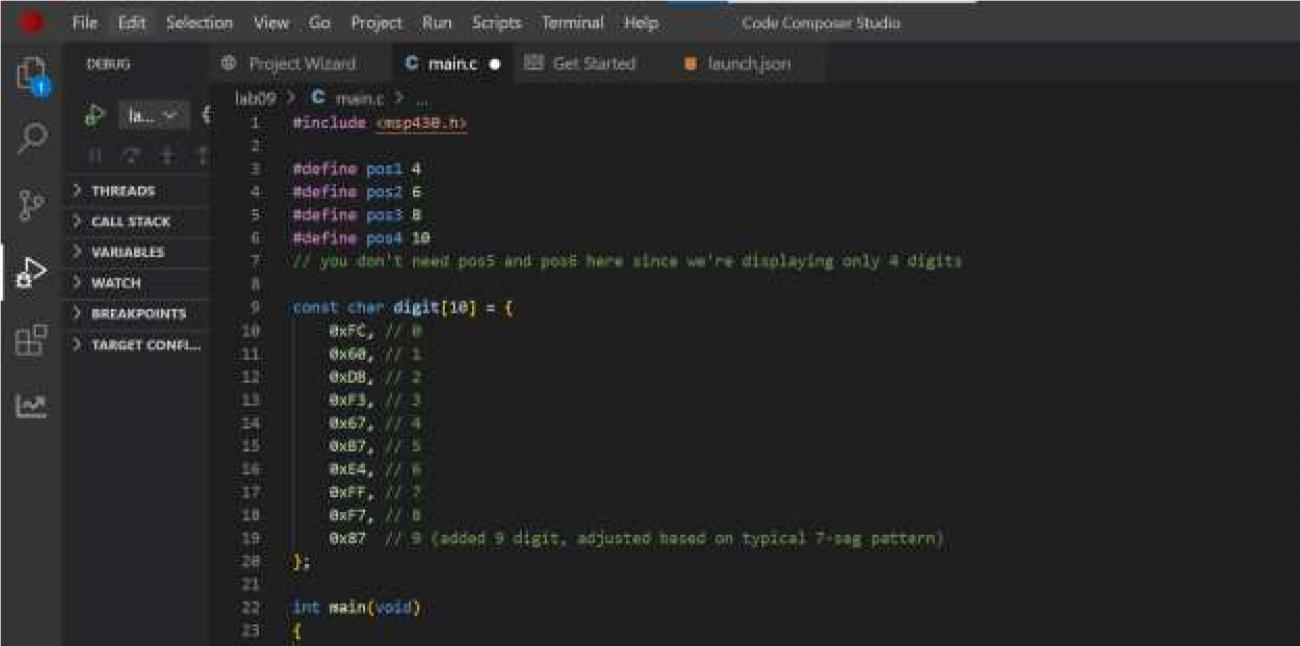
OUTPUT:



**Task 2:**



Write last four digit of your registration Number On the Onboard LCD of msp430fr4133.



**CODE:**

