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Laboratory Experiments:

S.No	Name of the Experiment
I. Assembly Language Programming	
Data Transfer Programs:	
1	Write an ALP to move a block of n bytes of data from source (20h) to destination (40h) using Internal-RAM.
2	Write an ALP to move a block of n bytes of data from source (2000h) to destination (2050h) using External RAM.
3	Write an ALP To exchange the source block starting with address 20h, (Internal RAM) containing N (05) bytes of data with destination block starting with address 40h (Internal RAM).
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10	Write an ALP to separate even or odd elements in a given array.
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15	Write an ALP for Hexadecimal UP-Counter.
16	Write an ALP for Hexadecimal DOWN-Counter.
II. C Programming	

Msp430 Microcontroller Lab Manual Vtu

Dhananjay V. Gadre, Sarthak Gupta



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