

# Assignment 2

# Rules

- 1- Assignment deadline is Thursday ( 4/12/2014) @ 11:55 pm
- 2- Assignments will be sent to this email : assembly.fci.cu@gmail.com
- 3- Subject will be: Assig2(space)Group\_ID      “i.e Assig2 CS\_G1\_200xxxxx”  
  “i.e Assig2 Minor\_200xxxxx ”
- 4- Each problem should be solved in a separate file.
- 5- Cheating will be severely punished

## Assignment 2

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**Q1.** Write a program that: (you must use loops)

- Creates an integer array with size 5
- fill the array from user
- Then reverses the array
- Then displays the reversed array.

**Q2.** Write a program that:

- Print message "Enter your number:"
- Takes an integer number from the user
- Print " Odd" if the given number is odd
- Print " is Even" if the given number is even
- keep taking input from user and displaying result till the user enters 0

**Q3.** Write a program that:

- Print message "Enter your number:"
- Takes an integer number from the user
- Print the final grade for the student based on the below table.

Range	Grade
95 -> 100	AA
90 -> 94	A
85 -> 89	BB
80 -> 84	B
75 -> 79	CC
70 -> 74	C
50 -> 79	D
0 -> 49	F