## **Change in PART 2 of Demo Check List**

Part 2) 10-Bit Analog to Digital Converter (see C code for more details)

- \* Can re-engineer the ADC subroutine to display temperature in degrees Fahrenheit using an actual THERMISTOR. See helpful Thermistor equations.
- \* The ADC is set in free running mode for this part. (3 pts)
- \* The command line displays the temperature at a static position. (1 pt)