

## CSE 101 ASSIGNMENT #1

DUE: OCTOBER 13 SUNDAY 23:50

MUST BE SUBMITTED TO CLASS ONLINE MOODLE PAGE

### ASSIGNMENT:

- 1- Get your Arduino up and running. (UNO R3 or MEGA)
- 2- Try led blink demo from the demo programs
- 3- Run blinking led from Basic Examples
- 4- Try Serial ASCII Table example (use serial monitor to see what is happening)
- 5- Modify The program So that it prints your name and some greetings.
- 6- Burn your program so that it runs when you power it up.
- 7- Check your program using a serial port application (putty, termite etc) to see if it works without arduino environment, when you reset it.
- 8- Submit your code and output screen to online system