

- Task 1: Show the numbers x0, x1, x2, x3,..., xE, xF on Hex10 and then repeats forever
  - Write down your code with comments on this lab sheet
  - Signature of TA after checking your result:
- Task 2: Show the last four digits of your student number on Hex32 and Hex10
  - Write down your code with comments on this lab sheet
  - Signature of TA after checking your result:
- Task 3: Implement a hexadecimal countdown counter and start counting down from 0x000F
  - Write down your code with comments and a flowchart to explain your algorithm
  - Signature of TA after checking your result: