# Week 1 – Review questions

Attempt as many as you can:

1. Write a function to find all the numbers that are divisible by 7 but not a multiple of 5 and 15, between 1500 and 3500. [Bonus print them on a single line separated by a semi-colon.
2. Given a list containing a list of words; return the longest word.
3. Write a function to find all the substrings of a given string. Pass your name to this program as input.
4. Write a function that finds the squares of the ASCII values of each character in your name. [Ord() and Chr()] Print them on the screen.

Screen shot of your working code to be provided at the end of 9:00 AM. Attach it to this document along with your solutions. (Solutions can be copied here or you can submit the py files.]