**Subject:Python(workshop) Subject Code:PCCCS393**

**Assignment9**

**Q1. Write a program that prompts the user to enter a number and prints its square.If no number is entered (CTRL+C is pressed), then are KeyboardInterupt is generated.**

**Q2.WAP that prompts the user to enter a number,If the number is positive or zero print it, otherwise raise an exception.**

**Q3.WAP that prints the first 30 numbers.Each number should be printed after a fixed short interval of time.Make use of a timer which prints each number when the timer is goes off and exception is generated.**

**Q4.WAP that randomly generates a number.Raise the user define exception , if the number is below 0.1.**