MACHINE TEST QUESTIONS

TOTAL MARK: 10

- 1. Write a Python program that accepts a sequence of comma separated 4 digit binary numbers as its input. The program will print the numbers that are divisible by 5 in a comma separated sequence.(3)
- 2. Write a Python program to find numbers between 100 and 400 (both included) where each digit of a number is an even number. The numbers obtained should be printed in a comma-separated sequence.(3)
- 3. Write a Python function to check if two strings are anagrams of each other (i.e., they have the same characters in a different order). For example, "listen" and "silent" are anagrams.(2)
- 4. Write a program to enter the numbers till the user wants and at the end it should display the sum of all the numbers entered.(2)