PSG COLLEGE OF TECHNOLOGY COIMBATORE  
DEPARTMENT OF COMPUTER APPLICATIONS

20MX18 WEB Application Development

Problem sheet 1 Issued on 19th October 2022

1. Assign proper variables to hold your name, native place. Print the following message:

“Hi, I am <yr name>. I am from < yr native>.

1. Print the sum of all numbers up to n ( assign n as constant)
2. Using for loop
3. Using while loop
4. Print the Fibonacci series using i) for loop iii) while loop
5. Print the following pattern using for loop

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# #

\* \* \*

# # # #

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5. Write a program to count the number of positive numbers and negative numbers in the given array.