

CHOITHRAM SCHOOL MANIKBAGH INDORE
CLASS XI Session : 2018-19

SUBJECT: COMPUTER SCIENCE
Allotment Date: 31/08/18

ASSIGNMENT No: II
Submission Date : 03/09/18

Q.no.	Questions	Marks
	Very Short Answer Questions:	
1	Differentiate between if-else and if-elif - else	1
2	Define string in python.	1
3	Differentiate between ord() and chr() functions.	1
	Short answer questions:	
4	Explain the structure and working of for loop.	2
5	What are the four elements of the while loop.	2
6	What is string slice? How is it useful?	2
7	Explain with example the concatenation operators.	2
	Long answer questions:	
8	Write a program in python to print the Fibonacci series using while loop.	3
9	Write a program to print prime numbers between 1 to 50 using while loop.	3
10	Write a program to print the mersenne prime numbers between 1 to 100.	3
11	Explain any 5 string functions with examples.	5
12	Write a program to enter a string and count the number of spaces, capital vowels and consonants, small vowels and consonants and digits.	5