GRADE: XI	REVISION WORKSHEET COMPUTER SCIENCE	

General Instructions:

1. All questions are compulsory.
2. All programming questions are to be answered using Python Language only.

Q. No.	SECTION –A	Marks
1	Expand the term IDLE .	(1)
2	1MB=_____	(1)
3	Which type of data is accepted by input ( ) function?	(1)
4	Which of the following is a logical operator: (i) not in (ii) in (iii) or (iv) is	(1)
5	What will the following expression be evaluated to in Python? print(12/3-2**1+(5-3)*2)) (a) 6 (b)16.0 (c) 6.0 (d) 16	(1)
	SECTION B	
6.	What is python? Write the features of python programming language	(2)
7.	Differentiate between / and % // and / *and ** Try with an appropriate example."	(2)
8.	Differentiate interactive mode and script mode?	(2)
	SECTION C	
9	Write a program to print the area and perimeter of square.	(3)
10	What will be the output of the following code? a=3-4+10 b=5*6 c=7.0/8.0 print("These are the values :",a, b, c) OR What is Datatype in python? List all the data types supported by python.	(3)
11.	a) Difference between : • int ( ) and float( ) • eval( ) and type( ) • "hello" and " 'hello' " • input( ) and print( ) • print("2"+"3") and print(2+3)	(3)

All the Best