

PYTHON - WORKSHEET 1

Q1 to Q8 have only one correct answer. Choose the correct option to answer your question.

1. Which of the following operators is used to calculate remainder in a division?

	A) # C) %	B) & D) \$
	Ans. (C)	
2.	In python 2//3 is equal to? A) 0.666 C) 1	B) 0 D) 0.67
	Ans.0.666	
3.	In python, 6<<2 is equal to? A) 36 C) 24	B) 10 D) 45
	Ans.24	
4.	In python, 6&2 will give which of the following A) 2 C) False	g as output? B) True D) 0
	Ans. 2	
5.	In python, 6 2 will give which of the following A) 2 C) 0 Ans. 6	as output? B) 4 D) 6
6. What does the finally keyword denotes in python?A) It is used to mark the end of the codeB) It encloses the lines of code which will be executed if any error occurs while executing the little try block.C) the finally block will be executed no matter if the try block raises an error or not.D) None of the above		xecuted if any error occurs while executing the lines of code in
	Ans. C	
7.	What does raise keyword is used for in python? A) It is used to raise an exception. C) it's not a keyword in python.	B) It is used to define lambda function D) None of the above
	Ans. A it is used to raise an exception	
8.	Which of the following is a common use case of A) in defining an iterator C) in defining a generator	f yield keyword in python? B) while defining a lambda function D) in for loop.
	Ans .In defining a generator	

$\mathbf{Q9}$ and $\mathbf{Q10}$ have multiple correct answers. Choose all the correct options to answer your question.			
9.	Which of the following are the valid variable names?		
	A) _abc	B) 1abc	
	C) abc2	D) None of the above	
	Ans. A ,C		
10.	10. Which of the following are the keywords in python?		
	A) yield	B) raise	
	C) look-in	D) all of the above	
	Ans. A,B		