

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) #	B) &
	C) %	D) \$
	Ans: C) %	
2.	In python 2//3 is equal to?	
	A) 0.666	B) 0
	C) 1	D) 0.67
	Ans: B) 0	
3.	In python, 6<<2 is equal to?	
	A) 36	B) 10
	C) 24	D) 45
	Ans: C) 24	
4.	In python, 6&2 will give which of the following as output?	
	A) 2	B) True
	C) False	D) 0
	Ans: A) 2	
5.	In python, 6 2 will give which of the following as output?	
	A) 2	B) 4
	C) 0	D) 6
	Ans: D) 6	
6.	What does the finally keyword denotes in python?	
	A) It is used to mark the end of the code	
	B) It encloses the lines of code which will be executed if any error occurs while executing the lines of code in the 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	
	Ans: C) The finally block will be execute	ed no matter if the try block raises an error or not.
7.	What does raise keyword is used for in py	thon?
	A) It is used to raise an exception.	B) It is used to define lambda function
	C) it's not a keyword in python.	D) None of the above
	Ans: A) It is used to raise an exception	on
8.	Which of the following is a common use case of yield keyword in python?	
	A) in defining an iterator	B) while defining a lambda function
	C) in defining a generator	D) in for loop.
	Ans: C) In defining a generator	
Q9 an	d Q10 have multiple correct answers. Cho	oose all the correct options to answer your question.
9.	Which of the following are the valid varial	ble names?
	A) _abc	B) 1abc
	C) abc2	D) None of the above
	Ans: A and C	

10. Which of the following are the keywords in python?

A) yieldC) look-in

Ans: A and B

B) raise

D) all of the above