❖ PYTHON - WORKSHEET 1 SOLUTION

(* Answers are represented in red bold font)

$\mathbf{Q1}$ to $\mathbf{Q8}$ have only one correct answer. Choose the correct option to answer your question.

1. Which of the follo	owing operators is used to calculate remainder in a division?		
A) #	B) &		
C) %	D) \$		
2. In python $2//3$ is e	equal to?		
A) 0.666	B) 0		
C) 1	D) 0.67		
3. In python, 6<<2 is equal to?			
A) 36	B) 10		
C) 24	D) 45		
4. In python, 6&2 will give which of the following as output?			
A) 2	B) True		
C) False	D) 0		
5. In python, 6 2 will give which of the following as output?			
A) 2	B) 4		
C) 0	D) 6		
6. What does the fin	ally 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 b	lock will be executed	no matter if the try block raises an error or not.		
D) None of the a	above			
7. What does rai	ise keyword is used fo	r in python?		
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		
8. Which of the	following is a commo	n 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.		
9. Which of the	following are the valid	d variable names?		
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A) _abc	B) 1abc			
C) abc2	D) None of the	D) None of the above		
10. Which of the	e following are the key	ywords in python?		
A) yield	B) raise			
C) look-in	D) all of the ab	ove		