<u>PYTHON – WORKSHEET 1</u>

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

questio	n.				
1. Whic	h of the follow	ing operato	ors is used to calcula	ate remainder in a division?	
A) #	B) 6	&	C) %	D) \$	
ANS:	C) %				
2. In py	thon 2//3 is equ	ıal to?			
A) 0.66	6 B) 0	C) 1	D) 0.67		
ANS: B	6) 0				
3. In py	thon, 6<<2 is e	qual to?			
A) 36	B) 10	C) 24	D) 45		
ANS: C	C) 24				
4. In py	thon, 6&2 will	give which	n of the following as	s output?	
A) 2	B) True	C) Fals	e D) 0		
ANS: A	A) 2				
5. In py	thon, 6 2 will g	ive which	of the following as o	output?	
A) 2	B) 4	C) 0	D) 6		
ANS: D	0) 6				
6. What	does the finall	y keyword	denotes in python?		
A) It is	used to mark tl	ne end of th	ne code		
B) It en	closes the lines	of code w	hich will be execute	ed if any error occurs while executing	g the
lines of	code in the try	block.			
C) The	finally block w	rill be exec	uted no matter if the	e try block raises an error or not.	
D) None	e of the above				
ANS: C	C) The finally	block will	be executed no ma	atter if the try block raises an erro	r or
not.					
7. What	does raise key	word is use	ed for in python?		
A) It is	used to raise an	n exception	B) It is t	used to define lambda function	
C) it's n	ot a keyword i	n python.	D) None	e of the above	
ANS: A	A) It is used to	raise an ex	xception.		
8. Whic	h of the follow	ing is a con	mmon use case of yi	rield keyword in python?	
A) In de	efining an itera	tor	B) while	e defining a lambda function	

C) In defining a	generator	D) in fo	D) in for loop.					
ANS: C) 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) _abc C) abc2								
10. Which of the following are the keywords in python?								
A) yield	B) raise	C) look-in	D) all of the above					
ANS: A) yield	B) raise							