WORKSHEET

PYTHON - WORKSHEET 1

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

1 . Whic	h of the following opera	ators is used to calculate remain	der in a division?
A) #	B) &		
✓C) % 2. In pyti	D) \$ hon 2//3 is equal to?	ANSWER- C	
A) 0.666	5 ✓B) 0		
C) 1	D) 0.67	ANSWER- B	
3. In pyt	hon, 6<<2 is equal to?		
A) 36	B) 10		
✓C) 24	D) 45	ANSWER- C	
4. In pyt	hon, 6&2 will give which	ch of the following as output?	
✓A) 2	B) True		
C) False 5. In pyti		ANSWER- A of the following as output?	
A) 2	B) 4		
C) 0	√ D) 6	ANSWER- D	
6. What	does the finally keywor	d denotes in python?	
A) It is u	used to mark the end of	he code	
B) It enc block.	loses the lines of code v	which will be executed if any er	ror occurs while executing the lines of code in the tr
\checkmark C) the	finally block will be exof the above	ecuted no matter if the try block ANSWER- C	raises an error or not.
7. What	does raise keyword is u	sed for in python?	
✓A) It is	s used to raise an except	ion. B) It is used to define la	mbda function
C) it's no	ot a keyword in python.	D) None of the above	ANSWER- A
8. Which	n of the following is a co	ommon use case of yield keywo	rd in python?
A) in def	fining an iterator	B) while defining a lambda	function
✓C) in d	lefining a generator	D) in for loop.	ANSWER- C
O9 and	O10 have multiple cor	rect answers. Choose all the c	orrect 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 **ANSWER - BOTH A&C**

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

✓A) yield ✓ B) raise

C) look-in D) all of the above **ANSWER-BOTH A&B**