PYTHON - WORKSHEET 1

D) None of the above

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) \$
Answer: %	
2. In python 2//3 is equal to?	
A) 0.666 C) 1	B) 0 D) 0.67
Answer: 0	
3. In python, 6<<2 is equal to?	
A) 36 C) 24	B) 10 D) 45
Answer: 24	
4. In python, 6&2 will give which of the following as output?	
A) 2	B) True
C) False	D) 0
Answer: True	
5. In python, 6 2 will give which of the following as output?	
A) 2	B) 4
C) 0	D) 6
Answer: 0	
6. What does the finally keyword de	notes 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 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.	

7. What does raise keyword is used for	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
Answer: A) It is used to raise an excep	tion.
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.
Answer: in defining an iterator.	
Q9 and Q10 have multiple correct ar	nswers. Choose all the correct options to answer your question.
9. Which of the following are the valid	variable names?
A) _abc	B) labc
C) abc2	D) None of the above
Answer: A) _abc C) abc2	
10. Which of the following are the key	words in python?
A) yield	B) raise
C) look-in	D) all of the above
Answer: A) yield B) Raise	

Answer: 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