<u>PYTHON – WORKSHEET 1</u>

O1 to O8 have only	one correct answer.	Choose the correct	option to answer	vour question.
QI to Qo nave only	, one confect answer.	CHOOSE THE COHECT	option to answer	your question

1.	Which of t	he following	operators is	used to	calculate	remainder i	n a	division	?
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A) # B) & C) % D) \$

Answer - C) %

2. In python 2//3 is equal to?

A) 0.666 B) 0 C) 1 D) 0.67

Answer – B) 0

3. In python, 6<<2 is equal to?

A) 36 B) 10 C) 24 D) 45

Answer - C) 24

4. In python, 6&2 will give which of the following as output?

A) 2 B) True C) False D) 0

Answer – 2

5. In python, 6 | 2 will give which of the following as output?

A) 2 B) 4 C) 0 D) 6

Answer – 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

Answer – 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 key	yword in pythor	۱.	D) None of the above			
Answer – A) It	Answer – A) It is used to raise an exception.					
8. Which of the	e following is a d	common ι	use case of yield keyword in python?			
A) in defining a D) in for loop.	ning an iterator B) while defining a lambda function oop.					
Answer – C) in defining a generator						
Q9 and 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) abc	D) None of the above 10.			
Answer – A) a	nd C)					
Which of the following are the keywords in python?						
A) yield	B) raise	C) look-i	n D) all of the above			
Answer – A) a	nd B)					