Python Worksheet 1

1.	1. Which of the following operators is used to calculate remainder in a division				
A)	#	В)&			
C)	%	D)\$			
Ar	ns- C) %				
2. In python 2//3 is equal to?					
A)	0.666	B) 0			
C)	1	D) 0.67	1		
Ar	Ans- B) 0				
3.	In python,6<<2 is equal to?				
A) B)		B)10 D) 45			
		D) 43	•		
Ans- B) 24					
	4. In python, 6&2 will give which of the following as output?				
A)	2	B) Tr	ue		
C)	False	D) 0			
A	Ans -2				
5. In python, 6 2 will give which of the following as output?					
A)	2	B) 4			
C)	0	D) 6			
Ans- D) 6					
6. What does the finally keyword denotes in python?					
A) I	A) It is used to mark the end of the code				
	encloses the lines of code whic le in try block.	h will be	e executed if any error occurs while executing the line		
C) the finally block will be executed no matter if the try block raises an error or not					
D) N	one of the above				
Ans	- C) the finally block will be ex	ecuted (no matter if the try block raises an error or not		
7. Wł	nat does raise keyword is used f	or in pyt	hon?		
A) Iti	s 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 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.			
Ans- C) in defining a generator				
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				

Ans A) It is used to raise an exception