

KENDRIYA VIDYALAYA SANGATHAN, BHOPAL REGION

COMPTECY BASED TEST - APRIL 2026

TIME- 20 mins.

CLASS-12 SUBJECT- COMPUTER SCIENCE (083)

M M-10

1	Select the correct output of the code: s="GOOD MORNING" print(s.capitalize(),s.title(),s.swapcase(),end="!")  (A) Good morning Good Morning good MORNING! (B) Good morning Good Morning good mornING (C) Good morning! Good Morning! good mornING!  (D) Good morning Good Morning good mornING!	
2	What will the output of the following expression in Python? print(2**3**2//8)  (A) 64.0      (B) 64      (C) 8      (D) None Of These	
3	What will be the output for the following Python statement? D1={'Rahul':295, 'Rithu':15, 'Mishel':64, 'Nihan':120} print('Mishel' in D1, 15 in D1, sep="#")  (A) True#False    (B) True#True (C) False#True    (D) False#False	
4	Select the correct output of the code: Str="I will Succeed" lis=Str.split(" ") print(lis[-1])  (A) I (B) will (C) Succeed (D) "I will Succeed"	
5	Select the correct output of the code: Str= "INCREDIBLE INDIA @ 75" S=Str.partition(" ") print(S)  (A) (@ 75 'INCREDIBLE', ' ', 'INDIA,) (B) ('INCREDIBLE', ' @', 'INDIA , 75') (C) (' ', ' ', 'INCREDIBLE INDIA @ 75')	

	(D)('INCREDIBLE', ' ', 'INDIA @ 75')	
6	<p>Which one of the following is the function to get list of keys from a dictionary dict in python?</p> <p>(A) dict.getkeys()  (B) dict.getvalues()  (C) dict.keys()  (D) None Of These</p>	
7	<p>What is the correct way to add an element to the end of a list in Python?</p> <p>(A) list.add(element)  (B) list.append(element)  (C) list.insert(element)  (D) list.extend(element)</p>	
8	<p>What will be the output of the following code?</p> <pre>L=["Sunday" , "Monday", "Tuesday", "Wednesday"] print(len(L)/2*len(L[2]))</pre> <p>(A) 1/2  (B) 14  (C) 14.0  (D) 0.5</p>	
9	<p>What will be the output of the following code?</p> <pre>L=[1,2,3,4,5] Lst=[] for i in range(len(L)):     if i%2==1:         t=(L[i],L[i]**2)         Lst.append(t) print(Lst)</pre> <p>(A) [(2, 4), (4, 16)]  (B) [(2, 4), (4, 8)]  (C) [(3, 6)]  (D) [(3, 6), (4, 8)]</p>	

10	Which of the following statements create a dictionary? (a) <code>d = {}</code> (b) <code>d = {"john":40, "peter":45}</code> (c) <code>d = {40:"john", 45:"peter"}</code> (d) All of the mentioned	
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1	(D) Good morning Good Morning good mornING!	
2	(B) 64	
3	(A) True#False	
4	(C) Succeed	
5	(D) ('INCREDIBLE', '', 'INDIA @ 75')	
6	(C )dict.keys()	
7	(C)list.append(element)	
8	(C )14.0	
9	(A) [(2, 4), (4, 16)]	
10	(d) All of the mentioned	