### You have reached 9 of 15 point(s), (60%)

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Correct Incorrect

### 1. Question

- Which of the following is/are immutable in Python?
  - Tuples
  - Dictionaries
  - Sets
  - All the above

Correct

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# 2. Question

What will be	e the output of the following code?
var=(4)	
print(type(4	2.))
<clas< th=""><th>s 'list'&gt;</th></clas<>	s 'list'>
O <clas< td=""><td>s 'int'&gt;</td></clas<>	s 'int'>
O <clas< td=""><td>s 'tuple'&gt;</td></clas<>	s 'tuple'>
O None	of the above
4	• • • • • • • • • • • • • • • • • • •
	Correct
FRE	E Online Courses: Elevate Your Skills, Zero Cost Attached - <u>Enroll Now!</u>
3. Quest	ion
• Which o	f the following is not a property of a set?
O Orde	red
O Muta	ble

	Does not allow duplicates
O A	All the above
4	<b>•</b>

#### **Correct**

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### 4. Question

What will be the output of the following code?

set1={1,2,3,4,5} set1.clear() set1

_		
	Name	Ennon
	Name	LIIUI

**Type Error** 



None of the above

#### **Correct**

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### 5. Question

• Which of the following functions cannot be applied to dictionaries?

get()value()items()None of the above

#### **Incorrect**

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### 6. Question

Which of the following will give an non-empty list as an output if the list is list1=[1,2,3,4,5,6,7]

list1[-4:2]

list1[2:2]

O list1[-3:6]	
O list1[-4:3]	
4	•
Incor FREE Online Courses: <u>Enr</u>	
7. Question	<b>•</b>
What will be the output of the following code	e?
tup=(1,2,3,1,1.0,4) print(tup.count(1))	
O 2	
O 3	
○ TypeError	
O ValueError	
4	<b>•</b>
Corr	ect

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# 8. Question

Which of the following data structures are not ordered?
O Tuples
○ Sets
O Dictionaries
O Both b and c
<b>↓</b>
Incorrect We offer you a brighter future with FREE online courses - <u>Start</u> <u>Now!!</u>
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We offer you a brighter future with FREE online courses - <u>Start Now!!</u> 9. Question
We offer you a brighter future with FREE online courses - Start Now!!  9. Question  Which of the following codes does not give error on type conversions?

O None of the above

#### **Incorrect**

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### 10. Question

What will be the output of the following code?

dic={'a':1,'e':2,2:54}
type(dic.keys())

<class 'list'>

<class 'dict\_keys'>

<class 'tuple'>

#### **Correct**

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### 11. Question

Which of the following does gives an error if

dic={1:'a',2:'b',3:'c','name':'d'}?

dic	[ <sub>4</sub> ]
aic	<b>1</b>

- dic.get(5)
- dic[4]
- All the above

#### Correct

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## 12. Question

What will be the output of the following code?

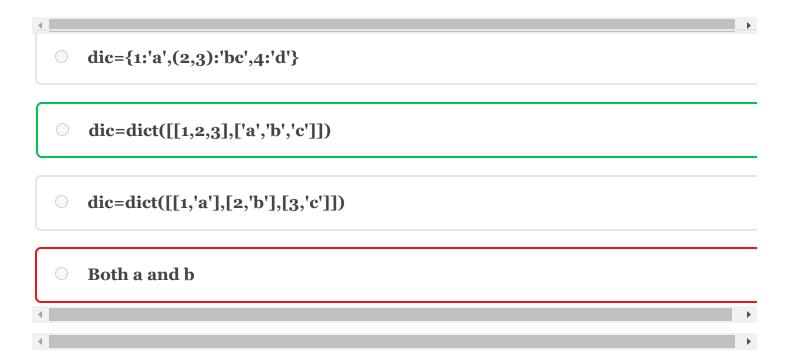
O Error

#### **Correct**

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### 13. Question

• Which of the following is a wrong way to create a dictionary?



#### **Incorrect**

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### 14. Question

• Which of the following list comprehensions give the output as [1,3,5,7,9]?

[i for i in range(10) if i%2==0]	
○ [i for i in range(9) if i%2==1]	
[i for i in range(9) if i%2==0]	
○ [i for i in range(10) if i%2==1]	
4	•
4	•
Correct FREE Online Courses: Elevate Your Skills, Zero Cost Attached - Enroll Now!	
15. Question	
Which of the following cannot be an element of a set?	
O List	
O Tuple	

O Both a and c