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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 the output of the following code?

```
var=(4)
```

```
print(type(4))
```

- ☐ <class 'list'>
- ☒ <class 'int'>
- ☐ <class 'tuple'>
- ☐ None of the above

Correct

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3. Question

- Which of the following is not a property of a set?

- ☒ Ordered
- ☐ Mutable

☐ Does not allow duplicates

☐ All the above

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 Error

☐ Type Error

☒ set()

☐ 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 a non-empty list as an output if the list is

`list1=[1,2,3,4,5,6,7]`

☐ `list1[-4:2]`

☐ `list1[2:2]`

☐ `list1[-3:6]`

☐ `list1[-4:3]`

Incorrect

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7. Question

What will be the output of the following code?

```
tup=(1,2,3,1,1.0,4)
print(tup.count(1))
```

☐ **2**

☐ **3**

☐ **TypeError**

☐ **ValueError**

Correct

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8. Question

- Which of the following data structures are not ordered?

☐ Tuples

☐ Sets

☐ Dictionaries

☐ Both b and c

Incorrect

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9. Question

Which of the following codes does not give error on type conversions?

☐ `tuple(4)`

☐ `tuple(4,)`

☐ `tuple('4')`

☐ 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'>

☐ <class 'set'>

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[1]`
- ☐ `dic.get(5)`
- ☒ `dic[4]`
- ☐ All the above

Correct

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12. Question

What will be the output of the following code?

```
print((1,2,3)+('a','b','c'))
```

- ☒ `(1, 2, 3, 'a', 'b', 'c')`
- ☐ `((1, 2, 3),('a', 'b', 'c'))`
- ☐ `(1,'a',2,'b',3,'c')`

☐ Error

Correct

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13. Question

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

☐ `dic={1:'a',(2,3):'bc',4:'d'}`

☒ `dic=dict([[1,2,3],['a','b','c']])`

☐ `dic=dict([[1,'a'],[2,'b'],[3,'c']])`

☐ Both a and b

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]`



Correct

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15. Question

- Which of the following cannot be an element of a set?

☐ **List**

☒ **Tuple**

☐ **Dictionary**

☐ **Both a and c**