

# Python-PrepTerm Quiz

<b>Code:</b>	MT2020138
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1. How many except statements can a try-except block have?
  1. zero
  2. one
  3. more than one
  4. more than zero
2. What is the following function sorts a list?
  1. `list.reverse()`
  2. `list.sort([func])`
  3. `list.pop(obj=list[-1])`
  4. `list.remove(obj)`
3. Which of the following operator in python evaluates to true if it does not finds a variable in the specified sequence and false otherwise?
  1. `**`
  2. `//`
  3. `is`
  4. `not in`
4. What is the output of the following code?  
`eval("1 + 3 * 2")`
  1. 1+6
  2. 4\*2
  3. 1+3\*2
  4. 7
5. What is the following function inserts an object at given index in a list?
  1. `list.index(obj)`
  2. `list.insert(index, obj)`

3. `list.pop(obj=list[-1])`
4. `list.remove(obj)`
6. What will be the output of the code?  
`z = "Best website is Tutorials Point" z.find("Tutorials")`
  1. 3
  2. 13
  3. 17
  4. 16
7. What is the output of `print tinylst * 2 if tinylst = [123, 'john']`?
  1. `[123, 'john', 123, 'john']\l`stinline
  2. `[123, 'john'] * 2\l`stinline
  3. Error
  4. None of the above.
8. What will be the output of the following Python code?  
`def foo(): try: return 1 finally: return 2 k = foo() print(k)`
  1. 1
  2. 2
  3. 3
  4. error, there is more than one return statement in a single try-finally block
9. Essential thing to create a window screen using tkinter Python?
  1. call `tk()` function
  2. create a button
  3. To define a geometry
  4. All of the above
10. What is the following function compares elements of both dictionaries dict1, dict2?
  1. `dict1.cmp(dict2)`
  2. `dict1.sort(dict2)`
  3. `cmp(dict1, dict2)`
  4. None of the above.
11. What is the following function removes an object from a list?
  1. `list.index(obj)`
  2. `list.insert(index, obj)`
  3. `list.pop(obj=list[-1])`

4. `list.remove(obj)`
12. What should be given in range of the given below code to print nothing in output?
- ```
for i in range(?):  
    print(i)
```
1. 0.1
  2. 0
  3. NULL
  4. 1
13. What will be the output of the following code?
- ```
minidict = { 'name': 'TutorialsPoint', 'name': 'website' }  
print(minidict['name'])
```
1. TutorialsPoint
  2. Website
  3. ('TutorialsPoint', 'website')
  4. It will show an Error.
14. What is the output for:
- ```
'you are doing well'[2:999]
```
1. 'you are doing well'
  2. ' '
  3. Index error.
  4. 'u are doing well'
15. Which of the following function convert a String to a list in python?
1. `repr(x)`
  2. `eval(str)`
  3. `tuple(s)`
  4. `list(s)`
16. What is the following function gives the total length of the list?
1. `cmp(list)`
  2. `len(list)`
  3. `max(list)`
  4. `min(list)`
17. What is output for `min("hello world")`
1. e

2. a blank space character
  3. w
  4. None of the above.
18. Which of the following environment variable for Python contains the path of an initialization file containing Python source code?
1. PYTHONPATH
  2. PYTHONSTARTUP
  3. PYTHONCASEOK
  4. PYTHONHOME
19. `nfig()` in Python Tkinter are used for
1. destroy the widget
  2. place the widget
  3. change property of the widget
  4. configure the widget
20. What is the output of the following code?
- ```
def nprint(message , n):  
    while(n > 0):  
        print(message)  
    n-=1  
    nprint('z' , 5)
```
1. zzzz
  2. zzzzz
  3. Syntax Error
  4. Infinite Loop