

# Python Module 1

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**Questions (30)**

**Hide answers**

1 - Quiz

**Which of the following is called glue language?**

20 sec

C	✗
JAVA	✗
Python	✓
Kotlin	✗

2 - Quiz

**Python was implemented by \_\_\_ in \_\_\_\_**

20 sec

<b>Guidovan Rossum, 1980</b>	✓
Rosum Delvik, 1984	✗
Philip Tiang, 1992	✗
<b>Guidovan Rossum, 1990</b>	✗

3 - Quiz

**•The binary file\_\_\_ is read by the interpreter and the instructions are executed one at a time**

20 sec

py	✗
pyc	✓
ppc	✓

4 - Quiz

**A \_\_\_\_ is a notation for representing a constant value of a built-in data type**

20 sec

variable



numeric



function



**literal**



5 - Quiz

**Python strings are \_\_\_\_ and its first element starts at position \_\_\_\_**

20 sec

**immutable, 0**



**immutable, 1**



**mutable, 0**



**mutable, 0**



6 - Quiz

**Lists are \_\_\_\_ and \_\_\_\_ sequence of items**

20 sec

**mutable, unordered**



**mutable, ordered**



**immutable, unordered**



**immutable, ordered**



7 - Quiz

**Tuples are defined by enclosing the values or items within \_\_\_\_\_.**

20 sec

**parentheses {}**



**parentheses []**



**parentheses ()**



**none of these**



8 - Quiz

**\_\_\_\_\_ can acts as an associative array or hash table**

20 sec

dictionary



list



tuple



sets



9 - True or False

**Tuples can contain all types of data types**

20 sec

False



True



10 - Quiz

**A \_\_\_\_\_ has a key-value pair**

20 sec

**dictionary**



tuple



file



list



11 - Quiz

**Dictionaries are \_\_\_\_\_ and \_\_\_\_\_**

20 sec

unordered, mutable



ordered, mutable



unordered, immutable



12 - True or False

**Sets are unordered but are mutable.**

20 sec

False



True



13 - Quiz

**In python \_\_\_\_\_ has the features of set but its elements are unchangeable**

20 sec

dictionaries



lists



array



**Frozenset**



14 - True or False

**'frozenset' object does not support item assignment**

20 sec

False



True



15 - Quiz

\_\_\_\_\_ are a set of reserved words that cannot be

literals



**Keywords**



variables



strings



16 - Quiz

**A name that mentions a value is called a \_\_\_\_**

20 sec

keyword



literal



**variable**



data structure



17 - Quiz

**\_\_\_\_\_ are a set of reserved words that cannot be used as an identifier in Python**

20 sec

array



variables



numpy



**Keywords**



18 - Quiz

**\_\_\_ data type is represented by the two constant objects: 'False' and 'True'.**

20 sec

Numeric



**Boolean**



String



none of these



19 - True or False

**List is an ordered sequence of element of same or different data types enclosed in ().**

20 sec

False



True



20 - Quiz

**Which of the following is true**

frozensets hashable and but cannot be used as keys to a dictionary keys



**Sets** are **unhashable**, thus, cannot be used as dictionary keys



both sets and frozensets are unhashable



sets can contain duplicate values



21 - Quiz

**It flushes any unwritten information and closes the file object.**

20 sec

'close()' method



'terminate()' method



'del()' method



'pop()' method



22 - Quiz

**To close a file the syntax is\_\_\_**

20 sec

fileobject.terminate ()



close.fileobject()



fileobject.close ()



terminate.fileobject()



23 - Quiz

'\n' refers to \_\_\_\_

20 sec

new line character



contenation operator for joining lines



a variable name



none of these



24 - Quiz

•If you want to convert a string into a number, use  
\_\_\_\_\_ function.

20 sec

'toint()' or 'tofloat()'



integer()



numeric()



'int()' or 'float()'



25 - True or False

**A file is an external storage on a secondary storage device**

20 sec

False



True



26 - Quiz

**Example of membership operator are \_\_\_\_**

20 sec

is and is not



'is member' and 'is not member'



in and not in



none of these



27 - Quiz

**The operator 'is' and 'is not' are examples of \_\_\_\_**

20 sec

membership operator



identity operators



relational operator



28 - Quiz

**\_\_\_ tells which operation should be performed first when an expression contains two operators with the same precedence**

20 sec

**Associativity**



membership



identity



none of these



29 - True or False

**The memory location of two objects (values or variable) are compared by identity operators**

20 sec

False



True



30 - Quiz

**\_\_\_ operators are special operators, used to test if a value or variable is a member of a sequence or not**

20 sec

identity



neither identity nor membership



Membership







