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**1. Which of the following is the use of id() function in python?**

A. Every object doesn’t have a unique id

B. Id returns the identity of the object

C. All of the mentioned

D None of the mentioned

**Answer: B. Id returns the identity of the object**

2. Is Python case sensitive when dealing with identifiers?

A. yes

B. no

**A. Yes Python case sensitive when dealing with identifiers.**

3. All keywords in Python are in

A. UPPER CASE

B. lower case

C. Capitalized

D. None of the mentioned

Answer: D. none of the mentioned

4. Mathematical operations can be performed on a string. State whether true or false -

A. False

B True

Answer: A. False, You can’t perform mathematical operation on string even if the string is in the form: ‘1234…’.

5. Which one of the following has the highest precedence in the expression?

A. Addition

B. Multiplication

C. Exponential

D. Parentheses

Answer: Parentheses has the highest precedence in the expression

6. What is the return type of function id?

A. float

B. bool

C. dict

D. int

Answer: int is the return type of function id.

7. What is the output of the following? print("Hello {0!r} and {0!s}".format('foo', 'bin'))

A. Hello ‘foo’ and foo

B. Hello foo and foo

C. Hello foo and ‘bin’

D. Error

Answer: Hello foo and foo

8. Which of the following data types is not supported in python?

A. String

B. Numbers

C. Slice

D. List

Answer: Slice is not supported in python.

9. Which Of The Following Keywords Mark The Beginning Of The Class Definition?

A. return

B. class

C. def

D. All of the above

Answer: class Mark The Beginning Of The Class Definition.

10. Select the reserved keyword in python-

A. else

B. raise

C. import

D. All of the above

Answer: All of the above

11. Are nested if-else are allowed in Python?

A. Yes

B. no

Answer: Yes

12. Python allows string slicing. What is the output of below code: s='cppbuzz chicago' print(s[3:5])

A. buzzc

B. pbuzz

C. bu

D. None of these

Answer: bu

13. class test: def \_\_init\_\_(self): print "Hello World" def \_\_init\_\_(self): print "Bye World" obj=test()

A. Bye World

B. Hello World

C. Compilation Error

D. Ambiguity

Answer: Bye World

14. The format function, when applied on a string returns :

A. list

B. bool

C. int

D. str

Answer: The format function, when applied on a string returns str.

15. Which statement is correct....??

A. List is mutable & Tuple is immutable

B. List is immutable & Tuple is mutable

C. Both are Mutable.

D. Both are Immutable

Answer: List is mutable & Tuple is immutable

16. What is the maximum possible length of an identifier?

A. 32 characters

B. 63 characters

C. 79 characters

D. 31 Characters

Answer: 31 Characters

17. Which one of the following is not a python's predefined data type?

A. List

B Dictionary

C. Tuple

D. Class

Answer: Class is not a python's predefined data type.

18. What will be the output of 7^10 in python?

A. 13

B. 15

C. 2

D. None of these

Answer: 13

19. 19 % 2 in python

A. 2

B. 17

C. None of these

Answer: None of these

20. Which of the following has more precedance?

A. /

B. +

C. ()

D. -

Answer: () has more precedance.

21. Is Tuple mutable?

A. yes

B. no

Answer: No, Tuple is not mutable, It is immutable but can contain mutable object