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Python MCQ

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Q1. 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

Q2. Is Python case sensitive when dealing with identifiers?

- A. yes
- B. no

Q3. All keywords in Python are written in $\qquad$

- A. UPPER CASE
- B. lower case
- C. Capitalized
- D. None of the mentioned

Q4. Mathematical operations can be performed on a string. State whether true or false -

- A. False
- B. True

Q5. Which one of the following has the highest precedence in the expression?

- A. Addition
- B. Multiplication
- C. Exponential
- D. Parentheses

Q6. What is the return type of function id?

- A. float
- B. bool
- C. dict
- D. int

Q7. What is the output of the following code?

<pre>
print("Hello \{0!r\} and \{0!s\}".format('foo', 'bin'))
</pre>
- A. Hello 'foo' and foo
- B. Hello foo and foo
- C. Hello foo and 'bin'
- D. Error

Q8. Which of the following data types is not supported in python?

- A. String
- B. Numbers
- C. Slice
- D. List

Q9. Which of the following keywords mark the beginning of the class definition?

- A. return
- B. class
- C. def
- D. All of the above

Q10. Select the reserved keyword in python.

- A. else
- B. raise
- C. import
- D. All of the above


## Q11. Are nested if-else are allowed in Python?

- A. Yes
- B. No

Q12. Python allows string slicing. What is the output of the code given below?

```
    <pre>
s='acpbuzx ehicapo' print(s[3:5])
</pre>
```

- A. buzzc
- B. pbuzz
- C. bu
- D. None of these

Q13. What is the output of the following python code?

```
    <pre>
class test:
        def __init__(self):
        print("Hello World")
    def __init__(self):
        print("Bye World")
obj = test()
</pre>
```

- A. Bye World
- B. Hello World
- C. Compilation Error
- D. Ambiguity

Q14. The format function, when applied on a string returns :

- A. list
- B. bool
- C. int
- D. str

Q15. Which of the following 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

Q16. What is the maximum possible length of an identifier in python?

- A. 32 characters
- B. 63 characters
- C. 79 characters
-D. 31 Characters


## Q17. Which one of the following is not a python's predefined data type?

- A. List
- B. Dictionary
- C. Tuple
- D. Class

Q18. What will be the output of $\mathbf{7}^{\wedge} 10$ in python?

- A. 13
- B. 15
-C. 2
- D. None of these

Q19. What is the ouput of $19 \% 2$ in python?

- A. 2
- B. 17
- C. Zero
- D. None of the above

Q20. Which of the following has more precedence?

- A. $/$
- B. +
- C. ()
- D. -

Q21. Does tuple mutable in python?

- A. Yes
- B. No

Q22. Which of the following is a Python tuple?

- A. [3]
- B. $\{1,2,3\}$
- C. $(1,2,3,4)$
- D. None of the Above

Q23. Which of the following is not a declaration of the dictionary?

- A. $\{1:$ 'A', 2: 'B'\}
- B. $\left\{1,{ }^{\prime \prime} A^{\prime \prime}, 2^{\prime \prime} \mathrm{B}^{\prime \prime}\right\}$
- C. $\operatorname{dict}([[1, ~ " A "],[2, " B "]])$
- D. $\}$

Q24. Which of the following refers to mathematical function?

- A. sqrt
- B. add
- C. rhombus
- D. None of the above

Q25. What will be the output of the following Python code?

```
def cube(x):
    return x * x * x
x = cube (5)
print x
</pre>
```

- A. 26
- B. 125
-C. 525
- D. None of above


## Q26. Which one of these is floor division?

- A. /
- B. //
- C. \%
- D. \$

Q27. Does python allow us to assign a single value to multiple variables simultaneously?

- A. True
- B. False

Q28. In python programming, pass is a null statement.

- A. Yes
- B. No

Q29. What will be the output of the following Python code?

```
    <pre>
i = 1
while True:
    if i % 2 == 0:
        break
    print (i)
    i += 2
</pre>
```

- A. 1
-B. 12589
-C. 1357911
- D. None of above


## Q30. Which symbol is used to test condition in a flow chart?

- A. Terminal
- B. Process
- C. Diamond
- D. Input/Output

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