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| **Questions & Answers List**  **(Python Programming)** | | | | | |
| **1.** | **What is the maximum possible length of an identifier?** | | | | **d** |
| 1. 16 | | 1. 32 | 1. 64 | 1. None | |
| **2.** | **Who developed the Python language?** | | | | **b** |
| 1. Zim Den | | 1. Guido van Rossum | 1. Niene Stom | 1. Wick van Rossum | |
| **3.** | **In which year was the Python language developed?** | | | | **d** |
| 1. 1995 | | 1. 1972 | 1. 1981 | 1. 1989 | |
| **4.** | **In which language is Python written?** | | | | **b** |
| 1. English | | 1. php | 1. C | 1. All above | |
| **5.** | **Which one of the following is the correct extension of the Python file?** | | | | **a** |
| 1. .py | | 1. .python | 1. .p | 1. None | |
| **6.** | **In which year was the Python 3.0 version developed?** | | | | **a** |
| 1. 2008 | | 1. 2000 | 1. 2010 | 1. 2005 | |
| **7.** | **What do we use to define a block of code in Python language?** | | | | **c** |
| 1. Keys | | 1. Brackets | 1. Indentation | 1. None | |
| **8.** | **Which character is used in Python to make a single line comment?** | | | | **c** |
| 1. / | | 1. // | 1. # | 1. ! | |
| **9.** | **Which of the following statements is correct regarding the object-oriented programming concept in Python?** | | | | **b** |
| 1. Classes are real-world entities while objects are not real 2. Objects are real-world entities while classes are not real 3. Both objects and classes are real-world entities 4. All of the above | | | | | |
| **10.** | **What is the method inside the class in python language?** | | | | **b** |
| 1. Object | | 1. Function | 1. Attribute | 1. Argument | |
| **11.** | **Which of the following declarations is incorrect?** | | | | **d** |
| 1. \_x = 2 | | 1. \_\_x = 3 | 1. \_\_xyz\_\_ = 5 | 1. None | |
| **12.** | **Why does the name of local variables start with an underscore discouraged?** | | | | **c** |
| 1. To identify the variable 2. It confuses the interpreter 3. It indicates a private variable of a class 4. None of these | | | | | |
| **13.** | **Which of the following is not a keyword in Python language?** | | | | **a** |
| 1. val | | 1. raise | 1. try | 1. with | |
| **14.** | **Which of the following statements is correct for variable names in Python language?** | | | | **b** |
| 1. All variable names must begin with an underscore. 2. Unlimited length 3. The variable name length is a maximum of 2. 4. All of the above | | | | | |
| **15.** | **Which of the following words cannot be a variable in python language?** | | | | **c** |
| 1. \_val | | 1. val | 1. try | 1. \_try\_ | |
| **16.** | **Which of the following operators is the correct option for power(ab)?** | | | | **b** |
| 1. a ^ b | | 1. a \*\* b | 1. a ^^ b | 1. a ^\* b | |

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| **17.** | **Which of the following precedence order is correct in Python?** | | | | **a** |
| 1. Parentheses, Exponential, Multiplication, Division, Addition, Subtraction 2. Multiplication, Division, Addition, Subtraction, Parentheses, Exponential 3. Division, Multiplication, Addition, Subtraction, Parentheses, Exponential 4. Exponential, Parentheses, Multiplication, Division, Addition, Subtraction | | | | | |
| **18.** | **Which one of the following has the same precedence level?** | | | | **b** |
| 1. Division, Power, Multiplication, Addition and Subtraction 2. Division and Multiplication 3. Subtraction and Division 4. Power and Division | | | | | |
| **19.** | **Which one of the following has the highest precedence in the expression?** | | | | **d** |
| 1. Division 2. Subtraction 3. Power 4. Parentheses | | | | | |
| **20.** | **Which of the following functions is a built-in function in python language?** | | | | **b** |
| 1. val() | | 1. print() | 1. printf() | 1. None | |

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