

I Fill in the blanks

1. Reserved memory locations to store values are `???`.(variables)
2. `???` is a new type of control statement available only in Python.(pass)
3. A namespace is a `???`.. of variable names and their corresponding objects.(dictionary)
4. `???`.. is the combining of data and the function associated with that data in a single unit.(encapsulation)
5. An `???`.. is an abnormal condition that is caused by runtime error in the program.
6. Ordered sequence of items .a)istitle b)list c)map d)tuple
7. The process of defining something in terms of itself .a)Recursion b)Anonymous c)Lambda d)Built-in
8. Sorted list of strings containing the names defined by a)dir() b)reload() c)replace() d)dateclass()
9. Many and More forms means a) Inheritance b)Data hiding c)Polymorphism d)Encapsulation
10. Regular expression are a)match() b)search() c) findall() d)All of the above
11. .What is the use of tuple
12. What do you mean by default arguments?
13. What is meant by seek()and tell()
14. Give the advantages of object oriented programming
15. What are assertions in Python?
16. (a) Explain about some Dictionary keys function.
(b) Explain about some set function.
17. (a) Briefly discuss about function arguments.
(b) Describe about types of Loop.
18. (a) Illustrate the Packages in Python.
(b) Explain about timedelta module.
19. (a) Explain constructors and destructors with example.
(b) Explain method overriding with an example.
20. (a) write short notes on Regular Expression Patterns

(b).Explain search() and replace().

21.Explain about different data types in python?

22. Discuss the different argument passing mechanism in Python

23.i)Discuss in detail about Directories in Python. ii)Various modes of file handling in Python

24.Describe about the Inheritance and types in Python.

25. Briefly explain exception handling in Python.