

| qid | questions | ans_id |
|-----|---|--------|
| 1 | How many objects and reference variables are there for the given Python code? class A: print("Inside class") A() A() obj=A() | 3 |
| 2 | Which of the following is False with respect Python code? class Student: def __init__(self,id,age): self.id=id self.age=age std=Student(1,20) | 7 |
| 3 | _____ represents an entity in the real world with its identity and behaviour. | 10 |
| 4 | What will be the output of below Python code? class A(): def __init__(self,count=100): self.count=count obj1=A() obj2=A(102) print(obj1.count) print(obj2.count) | 14 |
| 5 | What is Instantiation in terms of OOP terminology? | 20 |
| 6 | What are the methods which begin and end with two underscore characters called? | 21 |
| 7 | What will be the output of the following Python code? class fruits: def __init__(self, price): self.price = price obj=fruits(50) obj.quantity=10 obj.bags=2 print(obj.quantity+len(obj.__dict__)) | 27 |
| 8 | Which of the following statements is true? | 31 |
| 9 | The output of the code shown below is: int('65.43') | 34 |
| 10 | Config() in Python are used for | 39 |
| 11 | How the grid() function put the widget on the screen ? | 42 |
| 12 | In which of the following field, we can put our Button? | 48 |
| 13 | Which of the following functions does not accept any arguments? | 49 |
| 14 | Which of the following code snippets creates and connects to a new SQLite Database? | 56 |
| 15 | Which of the following are valid Cursor methods used to execute SQL statments and retrieve query results? Select all that apply. | 60 |
| 16 | Suppose you have a SQLite database called “people.db” with the following table named People: ID - FirstName - LastName ----- 01 - Grace - Hopper 02 - Mary - Keller 03 - Ada - Lovelace Q) What is the type of the results variable in the following code snippet? Import sqlite3 Connection = sqlite3.connection(“people.db”) Cursor = connection.cursor() Cursor.execute(“SELECT * FROM People”) Results = cursor.fetchall() | 63 |
| 17 | Which of the following data structures is returned by the functions globals() and locals()? | 67 |
| 18 | What happens if a local variable exists with the same name as the global variable you want to access? | 72 |
| 19 | What will be the output of the following Python code? e="butter" def f(a): print(a)+e f("bitter") | 75 |
| 20 | What will be the output of the following Python code? def f(): x=4 x=1 | 80 |

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| | f() x | |