

Class : XI
Computer Science(083)
Python Basics(Module : M06)
Literals, Variables, Delimiters, Operators

Worksheet

- Q1. What are literals in Python? How many types of literals are allowed in Python? 3
- Q2. How many ways are there in Python to represent an integer literal? 2
- Q3. What is None literal in Python? 1
- Q4. What are variables? How are they important for a program? 2
- Q5. How are string literals represented and implemented in Python? 2
- Q6. Predict the output 2
- ```
x,y = 20,60
y,x,y = x, y-10, x+10
print(x,y)
```
- Q7. Write a program to read number n and print  $n^2$ ,  $n^3$  and  $n^4$ . 3
- Q8. Write a program to input a number and print its first five multiples. 3
- Q9. Find the errors in following code fragment 2
- a) `y = x+5`  
`print(x,y)`
- b) `a = input("value")`  
`b = a/2`  
`print(a,b)`
- Q10. How can you create multiline string in Python? 2

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