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| --- | --- |
| 1- What will the output be when the following code is executed?  name, phone, location = "Robert", 123455667, "Dar es salaam"  print(name, phone, location)  **Robert 123455667 Dar es salaam** | 2- What will be the output when the following code is executed?  area = 25.6  area = int(area)  print(area)  **25** |
| 3- What will be the output when the follownig code is executed?  val1 = int(input()) //input is 4  print(len(val1))  **Error** | 4- What does the following code do:  print( 1 \*\* 4 // 2)  **0** |
| 5- What will the output be after executing the following code snippet?  print(5\*\* 8 \*\* 0 \*\* 7)  **5** |  |

**Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Roll – No:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_



**Q1: Write only answers for following:**

**Q2: Write answer with explanation (how you reach the answer):**

|  |  |
| --- | --- |
| 1- What will be the output when the following code is executed?  print(end="\n\n\n",sep=":")  **three empty lines** | 2- What would be the output of the following code:  print(2 % 5 \*\* 2)  **2** |
| 3- What will be the output of the following print statement?  str = "Hello Python!"  str = str[::-1]  print(str)  **!nohtyP olleH** | 4- What will be the output of the following print statement?  tupl1 = (1., 2., 3.)  tupl2 = ("Earth", "Mars", "Jupiter")  x = (tupl1 + tupl2)[-3]  print(x)  **Earth** |
| 5- What is the result of the following print statement?  print(-5 // 2 )  **-3** | 6- What is the output of this code when 'wi' and 'fi' are entered by  the user when prompted and stored in a and b, respectively?  a = input()  b = input()  print(a + b \* 3)  **wifififi** |
| 7- What will be the output of the following code when executed?  for i in range(2, 1):  print(i)  else:  print("hi")  **hi** | 8- What is the result of the following code when executed?  def fun(x = 4, y = 5):  y -= 2  return x \* y \* 1  print(fun())  **12** |