1.

1. Which of the following are the type-casting methods in Python Programming language?

1. int()

2. type()

3. float()

4. str()

* 1 and 2
* 1, 3 and 4
* 1, 2, and 3
* 1,2,3 and 4

2.

What is used for concatenating two or more strings?

* \*
* /
* +
* None

3.

What will be the output of the following code: True/ False

* inf
* ZeroDivisionError
* Zero
  1. None

4.

Which method is used to check the type and the length of the string variable?

1. len() b. type()  c. type() and len()  d. None

* len()
* type()
* type() and len()
* None

5.

What will be the output of the following code:

num1= 23

num2= 44

num2= 2+3j

num1= num2.imag

num2-num1

* 21
* -21
* -1+3j
* 1-3j

6.

Choose the correct code from the options to rectify the following incorrect code.

‘Pwskills’ + 1

* int(‘pwskills’) + 1
* int(‘pwskills’) + int(1)
* ‘pwskills’ + type(1)
* ‘pwskills’ + str(1)

7.

Please select the legally allowed variable names from the below given variable names.

1. 100\_num  2. Num\_100   3. My-name   4. \_my\_name

* 1 and 2 are correct
* 1 and 4 are correct
* 1, 2, and 4 are correct.
* 2 and 4 are correct.

8.

 What is the correct way to define a multiline string?

1. A string enclosed in single triple quotes
2. A string enclosed in double triple quotes

* 1 only
* 2 only
* 1 and 2
* None

9.

What will be the output of the following code:

Name = ‘pwskills’

Name[0] = ‘P’

* pwskills
* Pwskills
* TypeError
* Ppwskills

10.

 What will be the output of the following code:

‘pwskills’.upper().lower().isupper()

* False
* PWSKILLS
* True
* pwskills