104 ASSIGNMENT

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U19/fea/sed/1102

SECTION 1

These questions are to be answered in a Microsoft document file (.docx).

1.Mention 12 uses or application of Python programming and which is your favorite use?

Ans= Web development is my favorite..

* [Web Development](https://www.edureka.co/blog/python-applications/#web)
* [Game Development](https://www.edureka.co/blog/python-applications/#game)
* [Machine Learning and Artificial Intelligence](https://www.edureka.co/blog/python-applications/#mlai)
* [Data Science and Data Visualization](https://www.edureka.co/blog/python-applications/#dsdv)
* [Desktop GUI](https://www.edureka.co/blog/python-applications/#desk)
* [Web Scraping Applications](https://www.edureka.co/blog/python-applications/#webs)
* [Business Applications](https://www.edureka.co/blog/python-applications/#ba)
* [Audio and Video Applications](https://www.edureka.co/blog/python-applications/#avapp)
* [CAD Applications](https://www.edureka.co/blog/python-applications/#cad)
* [Embedded Applications](https://www.edureka.co/blog/python-applications/#embedded)
* Language development
* Image processing and graphic design application

2.What keyword tells Python to display something on the screen?

Ans= print

3.Complete the line of code to tell Python to display the name of the oval object laid by a hen. (1 word, lower-case).

Print\_("egg")

4.Because of the quotation marks, Python identifies the greeting

"Hello, World!" as a \_\_\_\_\_\_\_ (1 word, lowercase).

5.Because there are no quotation marks, Python identifies the set of characters below as a \_\_plain text \_\_\_\_\_.

computer\_science

6.Type the illegal character in the variable name below.

2nd\_runner\_up. Ans=2

Nu7.What is the value of total?

number = 10

total = number + 2 Ans=12

8.Rewrite this so total equals 10.

total = "4" + 6 Ans= total="10"

9.What is the value of third\_number?

first\_number = 5

second\_number = 6

third\_number = first\_number \* second\_number

Ans= 30

10.Type the illegal character in this variable name:

fourth-Player Ans= -

11.Rewrite below variable name using the recommended style:

Customerlastname. Ans= coustomer\_lastname

12.Code the shorthand version of the following statement:

total = total + 5

13.Type the modulo operator Ans = %

14.What is the value of total\_cost?

total\_cost = 1 + (3 \* 4) Ans=13