**Assignment 1 (17/09/2020)**

1. Write a program to print your name, your place of stay, your stream of study, your college name in different lines.
2. Raj was writing a python program to do the addition of multiple numbers. He chose one variable name as “def” to store a value of 5. But when he ran the script, the program gave an error. Could you provide a possible explanation?
3. While running a program I was faced with an error several times.

if True:

print "Answer"

else:

print "No Answer"

This was the code that I was running. What can be the possible issue?

1. What is the difference between single quote (’), double quotes (‘’) and triple quotes (‘’’)?
2. Write a program to print only the quotients of the following division:
3. 19/2 (b)27/4 (c) 100/3 (d) 20/5
4. What modifications are required in above arithmetic operation so that we get the exact result. Explain your answer.
5. write a program to print the following sentence:

“Python is an interactive language”

Access the 5th, 11th, 13th , 18th and 23rd element. Which operator did you make use of?

1. Write a program to print a list containing
2. The name of 5 countries of your choice.
3. Access the 4th country name.
4. Print the first 2 countries.
5. Print the last two countries.
6. Update the list by adding 5 more countries and then print the updated list.
7. Write a Python program to create a tuple.
8. Write a Python program to create a tuple with different data types.
9. Write a Python program to add an item in a tuple.
10. Write a Python script to add a key to a dictionary.
11. Write a Python script to add a key to a dictionary.