

ITC LAB #10-C

LAB TASK

1. Write a Python program to create a tuple with different data types and print any one element of tuple
2. Write a **Python Function** that takes tuple as a parameter and **return True or False** if an element exists within a tuple or not
3. Write a **Python Function** to find the list of words that are longer than n from a given list of words. (Hint: use split function var.split(" "))
 - Pass string as a parameter to a function
 - Function should Return list
 - Use input() to ask user to enter a string

```
Enter Sentence:hello welcome to programming fundamental lab
n>=4
['hello', 'welcome', 'programming', 'fundamental']
```

4. Write a **function** that takes unsorted list as a parameter and **return a sorted list in ascending order** (Donot use any built-in fnction)