## 34. What is the use of list box widget? Give an example to add elements to listbox using Tkinter?

<u>Ans.</u> A list box widget is a graphical user interface (GUI) used to display a list of items. It allows users to select one or more items from the list. The selected items can be used for various purposes, such as data manipulation, configuration settings, or filtering options.

## **Example:**

```
from tkinter import *
import tkinter

Top = Tk()

Lb1 = Listbox(Top)

Lb1.insert(1, 'Python')

Lb1.insert(2, 'java')

Lb1.insert(4, 'PHP')

Lb1.insert(5, 'c++')

Lb1.insert(6, 'Ruby')

Lb1.pack()

Top.mainloop()
```

## **Output:**

