

# K.B.P. COLLEGE , VASHI

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**STD** : FY.BSC.CS

**ROLL NO.** : 192208

**SUBJECT** : python

**TOPIC NAME** : Login form.

### **Code :-**

```
from tkinter import *

from functools import partial

def validateLogin(username, password):

    print("username entered :", username.get())

    print("password entered :", password.get())

    return

tkWindow = Tk()

tkWindow.geometry('400x150')

tkWindow.title('Tkinter Login Form - pythonexamples.org')

usernameLabel = Label(tkWindow, text="User Name").grid(row=0,
column=0)

username = StringVar()

usernameEntry = Entry(tkWindow,
textvariable=username).grid(row=0, column=1)

passwordLabel = Label(tkWindow, text="Password").grid(row=1,
column=0)

password = StringVar()

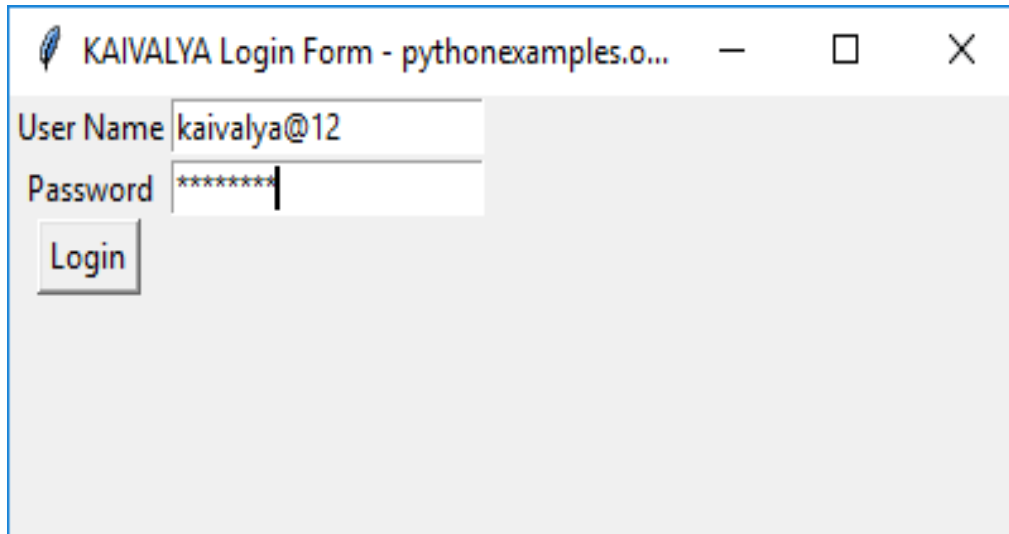
passwordEntry = Entry(tkWindow, textvariable=password,
show='*').grid(row=1, column=1)

validateLogin = partial(validateLogin, username, password)

loginButton = Button(tkWindow, text="Login",
command=validateLogin).grid(row=4, column=0)

tkWindow.mainloop()
```

## OUTPUT SCREEN :



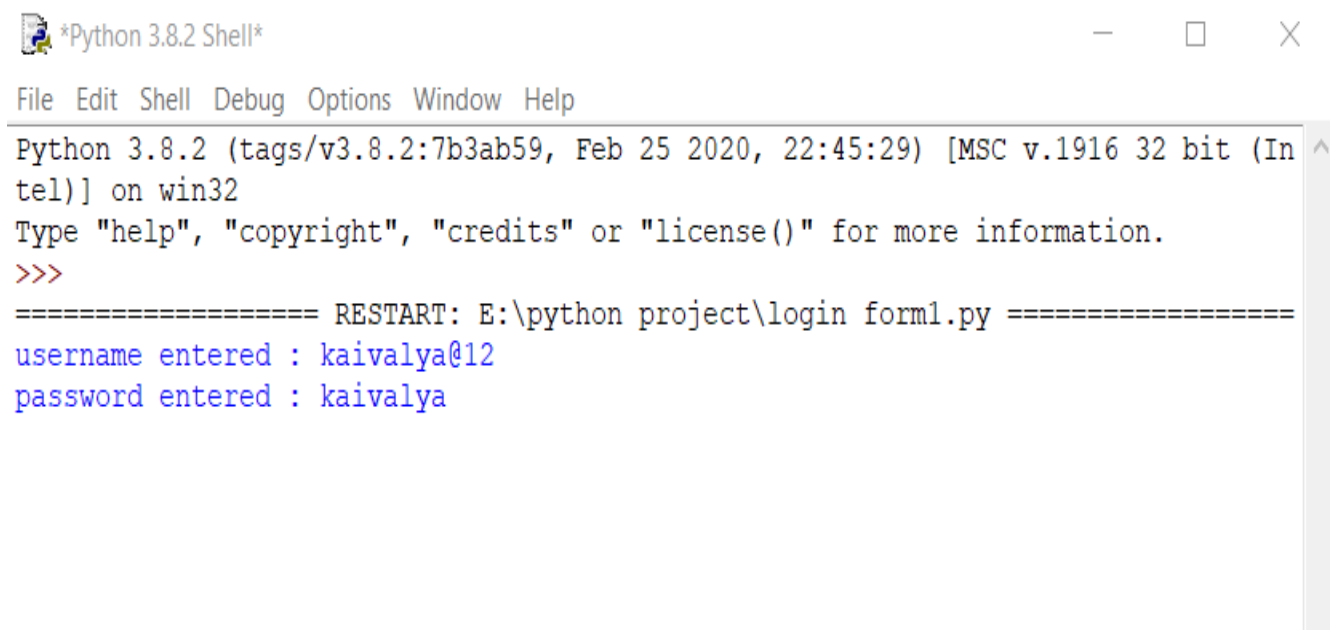
KAIVALYA Login Form - pythonexamples.o...

User Name kaivalya@12

Password \*\*\*\*\*

Login

## OUTPUT :



```
*Python 3.8.2 Shell*

File Edit Shell Debug Options Window Help

Python 3.8.2 (tags/v3.8.2:7b3ab59, Feb 25 2020, 22:45:29) [MSC v.1916 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: E:\python project\login form1.py =====
username entered : kaivalya@12
password entered : kaivalya
```

