20CS093 Parth Tandel





Faculty of Technology and Engineering

U & P U. Patel Department of Computer Engineering

Date: 02 / 25 / 2022

Practical List

Academic Year	:	2021-22	Semester	:	4
Course code	:	CE259	Course name	:	Programming in Python

Note: Practical List is for Students. We need to cover concept require to implement respective practical

Sr. No.	Aim					
1.	You are given a string and your task is to swap cases. In other words, convert all					
	lowercase letters to uppercase letters and vice versa. Sample Input: HackerRank.com presents "Pythonist 2".					
	Sample Output: hACKERrANK.COM PRESENTS "pYTHONIST 2".					
	<pre>ip = input("Enter a script: ")</pre>					
	<pre>toggle = ip.swapcase()</pre>					
	<pre>print("Original string: ", ip)</pre>					
	<pre>print("Toggled string: ", toggle)</pre>					
	<pre>Enter a script: HackerRank.com presents "Pythonist 2"</pre>					
	Original string: HackerRank.com presents "Pythonist 2" Toggled string: hACKERrANK.COM PRESENTS "pYTHONIST 2"					
	Enter a script: pIp Installs pyTHON					
	Original string: pIp Installs pyTHON					
	Toggled string: PiP iNSTALLS PYthon					
	Drocoss finished with exit code A					
	Process finished with exit code 0					