



## Coding Challenge:-

<b><u>Challenge</u></b>	<b>Grade</b>	7 <sup>th</sup> to 9 <sup>th</sup>
	<b>Duration</b>	3 hrs
	<b>Prerequisite</b>	Install Python 3, Basics of Python Coding
	<b>Expected Output</b>	Python file in .py format
	<b>Submission Method</b>	Solution file is to be <b>emailed at <a href="mailto:codingchampion2020@ebixsmartclass.com">codingchampion2020@ebixsmartclass.com</a></b> . The response email should include the below details:  Your name: Grade: School name: State:
	<b>Problem Statement</b>	Write a Python script to find each character's frequency in a string input by the user.
	<b>Sample</b>	If the user inputs the string as "Sachin Robotics", the output would be:  {'S': 1, 'a': 1, 'c': 2, 'h': 1, 'i': 2, 'n': 1, ' ': 1, 'R': 1, 'o': 2, 'b': 1, 't': 1, 's': 1}