

## DAILY ASSESSMENT FORMAT

<b>Date:</b>	<b>20<sup>th</sup> may 2020</b>	<b>Name:</b>	<b>Sushmitha R Naik</b>
<b>Course:</b>	<b>TCS ION CARRIER EDGE</b>	<b>USN:</b>	<b>4AL17EC090</b>
<b>Topic:</b>	<b>1.Ace Corporate Interviews 2.Learn Corporate Etiquette 3.Write Effective Emails</b>	<b>Semester &amp; Section:</b>	<b>6<sup>th</sup> B</b>
<b>GitHub Repository:</b>	<b>Sushmitha_naik</b>		

### FORENOON SESSION DETAILS

#### Image of session

<div> <div>&lt;</div> <div>Understand How to Ace Corporate Interviews</div> <div>...</div> </div>						
Total Marks	Pass Marks	Attempts Taken	Duration	Start Time	View Assessment Analysis	Already cleared assessment.
10.0	4.0	01	10 Mins	17 May 2020 12:00 AM TO 16 Jul 2020 12:00 AM	At the End of Assessment	

#### My Attempts

Attempted On	Attempted Duration (Submission Time)	Marks Obtained	Status	Action
20 May 2020 02:31 PM	0:3:17 Hrs(02:34 PM)	5.0/10.0	Pass	<a href="#">View Result</a>

<div> <div>&lt;</div> <div>Learn Corporate Etiquette</div> <div>...</div> </div>						
Total Marks	Pass Marks	Attempts Taken	Duration	Start Time	View Assessment Analysis	Already cleared assessment.
10.0	4.0	01	10 Mins	17 May 2020 12:00 AM TO 16 Jul 2020 12:00 AM	At the End of Assessment	

#### My Attempts

Attempted On	Attempted Duration (Submission Time)	Marks Obtained	Status	Action
20 May 2020 03:16 PM	0:5:22 Hrs(03:22 PM)	6.0/10.0	Pass	<a href="#">View Result</a>



Total Marks	Pass Marks	Attempts Taken	Duration	Start Time	View Assessment	Already cleared
10.0	4.0	01	10 Mins	17 May 2020 12:00 AM TO 16 Jul 2020 12:00 AM	Analysis At the End of Assessment	assessment.
My Attempts						
Attempted On		Attempted Duration (Submission Time)		Marks Obtained	Status	Action
20 May 2020 04:05 PM		0:3:40 Hrs(04:08 PM)		6.0/10.0	Pass	<a href="#">View Result</a>

## Report –

### Ace corporate interviews

Most companies seek employees who are ambitious, reliable, and trustworthy. These elements of work ethic determine not only whether people will get things done but also whether they'll fit in with the organization's culture and collaborate well. Self-report questionnaires, such as personality tests, are often used to evaluate those qualities by revealing typical patterns of behavior.

companies find assessments so valuable in their hiring efforts, it's important to be prepared for any type that might be thrown at you. Most prehire tests are traditional self-report questionnaires, but technology is ushering in a new crop of tools.

### Do's and don'ts of interview

- DO show respect for the employer and the opportunity. ...
- DO know the job and how you fit the job's requirements. ...
- DO be prepared to answer the standard job interview questions. ...
- DO research the employer. ...
- DO bring business cards and copies of relevant documents with you.
  
- Don't falsify information
- Don't speak over the interviewer.
- Don't let any past rejections infringe on future ones
- Don't assume it isn't an interviewer

Date:	20 <sup>th</sup> may 2020	Name:	Sushmitha R Naik
Course:	PYTHON	USN:	4AL17EC090
Topic:	Building Interactive English Dictionary	Semester & Section:	6 <sup>th</sup> B

### AFTERNOON SESSION DETAILS

#### Image of session

The Python Mega Course: Build 10 Real World Applications

Atom File Edit View Selection Find Packages Window Help

app1.py — ~/Dropbox/pm1/app1-translator/teaching

```

1 import json
2
3 data = json.load(open("data.json"))
4
5 def translate(w):
6     return data[w]
7
8 word = input("Enter word: ")
9
10 print(translate(word))
11

```

Ardits-MBP:teaching mia\$ python3 app1.py  
Enter word: rain  
['Precipitation in the form of liquid water drops with diameters greater than 0.5 millimetres.', 'To fall from the clouds in drops of water.']  
Ardits-MBP:teaching mia\$ python3 app1.py  
Enter word: asdfaaaa  
Traceback (most recent call last):  
File "app1.py", line 10, in <module>  
print(translate(word))  
File "app1.py", line 6, in translate  
return data[w]  
KeyError: 'asdfaaaa'  
Ardits-MBP:teaching mia\$

I added lines 10 and 11 to make sure the program returns the definition of acronyms (e.g., USA or NATO.)

```
1 import json
2 from difflib import get_close_matches
3 data = json.load(open("data.json"))
4 def translate(w):
5     w = w.lower()
6     if w in data:
7         return data[w]
8     elif w.title() in data:
9         return data[w.title()]
10    elif w.upper() in data: #in case user enters words like USA or NATO
11        return data[w.upper()]
12    elif len(get_close_matches(w, data.keys())) > 0:
13        yn = input("Did you mean %s instead? Enter Y if yes, or N if no: ")
14        if yn == "y":
15            return data[get_close_matches(w, data.keys())[0]]
16        elif yn == "n":
17            return None
18        else:
19            return "We didn't find any matches"
```

100. Intro to the App

## REPORT

Dictionary in Python is an unordered collection of data values, used to store data values like a map, which unlike other Data Types that hold only single value as an element, Dictionary holds key value pair. Key value is provided in the dictionary to make it more optimized. Each key-value pair in a Dictionary is separated by a colon: whereas each key is separated by a 'comma'. A Dictionary in Python works similar to the Dictionary in a real world. Keys of a Dictionary must be unique and of immutable data type such as Strings, Integers, and tuples, but the key-values can be repeated and be of any type.

### Modules needed:

- **json:** It comes built-in with python, so there is no need to install it externally.
- **difflib:** This module provides classes and functions for comparing sequences. It also comes built-in with python so there is no need to install it externally.

the output should not vary with different cases such as upper case and lower-case input of same text should be same ,should produce same output. Also, if user mistakes with spelling of word it should return the close words related to the word input or print a user-friendly message that word does not exist.



