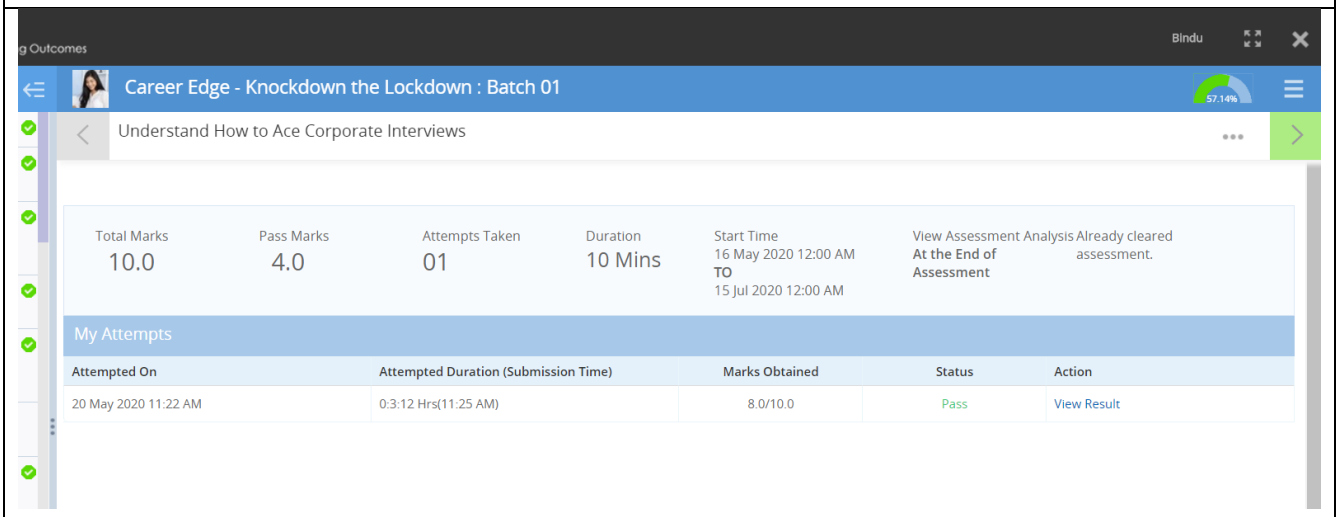
DAILY ASSESSMENT FORMAT

Date:	**20-05-2020**	**Name:**	**BINDUSHRI**
Course:	**TCSion**	**USN:**	**4AL17EC011**
Topic:	**Ace corporate interviews Learn corporate Etiquette Write effective emails**	**Semester & Section:**	**6th A**
Github Repository:	**Bindushri**		

FORENOON SESSION DETAILS



20-05-2020 - May

Day7:

Ace (corporate Interviews

Objectives :- Explain the importance of an interview
Imbibe the skills and expertise an interview requires
Identify the engagement rules of a face to face interview
Know how to answer the interview questions effectively
List Do's & Dont's of an effective interview

* Interview is a widely used process of screening applicants for jobs.

Learns

* Interview preparation includes : prepare, practice, present & participate.

* Preparing for a job interview includes
  - good assessment of yourself
  - updating your resume
  - Researching the organization
  - understanding the round details

Summary :-

* Be thoroughly prepared.
* Importance of Interviews
* Skills & expertise an interview requires
* Do's & Dont's of an effective Interview

Day8 - Learn Corporate Etiquette

objective :

Importance of Business
Basic rules of Business
To follow cubicle Etiquette

Business Etiquette can be defined as a all the rules that one has to follow when in a business environment

Language used
* using foul language is not appreciated
* using polite words "please", "Thank you",
* ~~receive~~
receive
* keep voice low but audible.

Summary :-
* Business Etiquette is essential to build healthy professional relationships
* Basic rules should be followed

Day-9 Write Effective emails

Email is the short form for Electronic Mail. It is the information sent electronically between two or more people over a network. It involves a sender and receivers

Structure :- 1) Address field
2) Subject
3) Salutation
4) Type the text
5) complimentary close
6) signature.

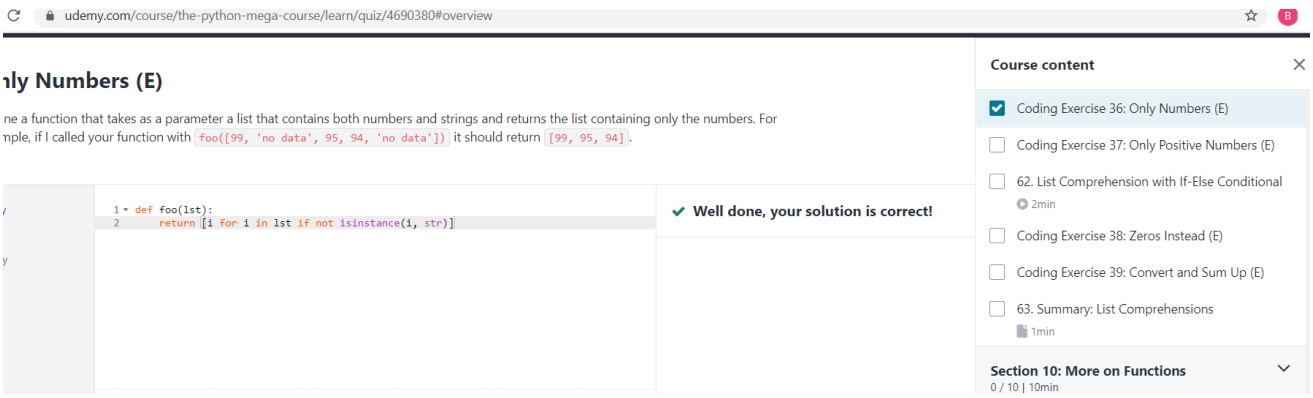
Summary
to write an email using the structure of mail
to write an effective Subject line & text
to use correct spellings and grammar

Date:20may2020
Course: python
Topic:
Basics:sec-13

Name:Bindushri
USN:4AL17EC011
Sem&Sec:6th A

AFTERNOON SESSION DETAILS

Image of session



20-05-2020

Section13

Loading the json Data to the python.

→ In the terminal windows.

```
>>> import json
>>> data = json.load(open("data.json"))
>>> type(data)
<class 'dict'>
>>> print(data)
```

* In order to extract words from data.

ex:- >>> data["rain"]

this will extract the word rain from data.

→ For Returning the Defination of a word.:-

create a new file ex:- app1.py [in python]

~~1. import js~~

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

* to check o/p. open terminal windows.

```
>>> python app1.py
   Enter word: rain.
```

Note:- to check weather that word is there in the data. ex:-

```
>>> "rain" in data.
   True
>>> "asdasfd" in data
   False
```

Soln

```
1. import json
2. data = json.load(open("data.json"))
3. def translate(w):
4.     if w in data:
5.         return data[w]
6.     else:
7.         return "The word doesn't exist. please c
8. word = input("Enter word:")
9. print(translate(word))
```

o/p :- Enter word : asdfasdsdf
the word doesn't exist. Please check it

* and also.
Enter word : Rain
the word doesn't exist. please check

* So to cover come the case sensitivity

```
1. import json
2. data = json.load(open("data.json"))
3. def translate.(word):
4.     w = w.lower()
5.     if w in data:
6.         return data[w]
7. else:
8.     resdturn "the word doesnot exist .pl
                double checker".
9. word = input("Enter word:")
10. print(translate(word))
```

o/p Enter word : rainn
word doesnot exist.

* So to cover come this.

* In order to get the similarity ratio b/w two words such as raiun = rain.

```
>>> get_close_matches("raiun", "pyramid", "rain")
['rain']
```

* In order to extract keys from dictionary.

```
>>> data.keys()
```

```
>>> get_close_matches("raiun", data.keys(), n=5)
['rain', 'train', 'rainy', 'grain', 'drain']
```

→
1. import json
2. data = json.load(open("data.json"))
3. def translate(w):
   w = w.lower()

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. elif len(get_close_matches(w, data.keys())) > 0:
8. return "Did you mean %s instead?" get_close_matches(w, data.keys())[0]
9. else:
   return "The word doesn't exist. please double check it."
10. word = input("Enter word:")
11. print(translate(word))

O/P Enter the word: raiin
Did you mean a rain instead?

* Confirmation from the user

```
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 len(get_close_matches(w, data.keys())) > 0:
9.         yn = input("Did you mean %s instead? Enter Y if yes, or N if no: " % get_close_matches(w, data.keys())[0])
10.        if yn == "Y":
11.            return data[get_close_matches(w, data.keys())[0]]
12.        elif yn == "N":
13.            return "The word doesn't exist. Please double check it."
14.    else:
15.        return "The word doesn't exist. Please double check it."
16. word = input("Enter word: ")
17. print(translate(word))
```

* To optimize textual output

```
18. output = input("Enter word: ")
19. if type(output) == list:
20.     for item in output:
21.         print(item)
22. else:
23.     print(output)
```