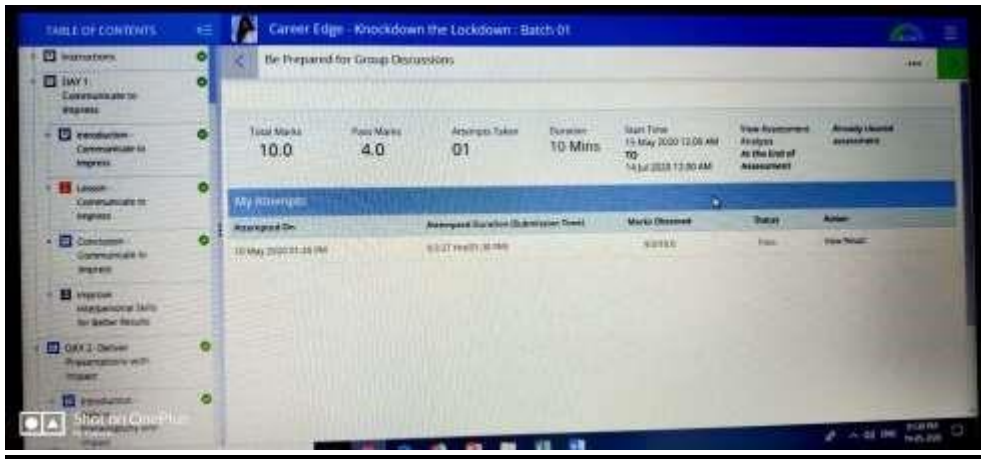
DAILY ASSESSMENT FORMAT

Date:	19 may 2020	**Name:**	**Poorvi hj**
Course:	**TCS ION CAREER EDGE**	**USN:**	**4al17ec071**
Topic:	**GAIN GUIDANCE FROM CAREER GURUS WRITE A WINNING RESUME AND COVER LETTER STAY AHEAD IN GROUP DISCUSSION**	**Semester & Section:**	**6TH SEM B SEC**
Github Repository:	**Poorvi-2000**		

FORENOON SESSION DETAILS

Image of session



Day 2

Gain Guidance from Career Gurus

-> Intense competition
-> Talent Acquisition
-> Employable Skills
-> Changing Job Roles
-> Employment Outlook - Positive

Key pillars to Get a Headstart

1] Clarity of thought : Set a Clear Goal - Reasonable/ achievable, with clear milestones
2] Access and Visibility :
3] Early Preparation
4] Acquire Relevant Skills
5] Compelling Resume
6] Cracking the interview

3] Early Preparation:

-> Company Research
-> Online Prep Test
-> Get Expert Help
-> Person communication

4] Compelling Resume

-> 1-2 pages Resume
-> Simple and Standard Design
-> Do's and Don'ts
-> Cover Key Details

-> It is not a competition or an argument where any one person wins
-> It is often used as mass grading process
-> Points will be assessed

- Clarity
- Body language
- Listening
- Tone of voice
- Appropriate language
- Courtesy
- Conciseness
- Confidence
- Correctness

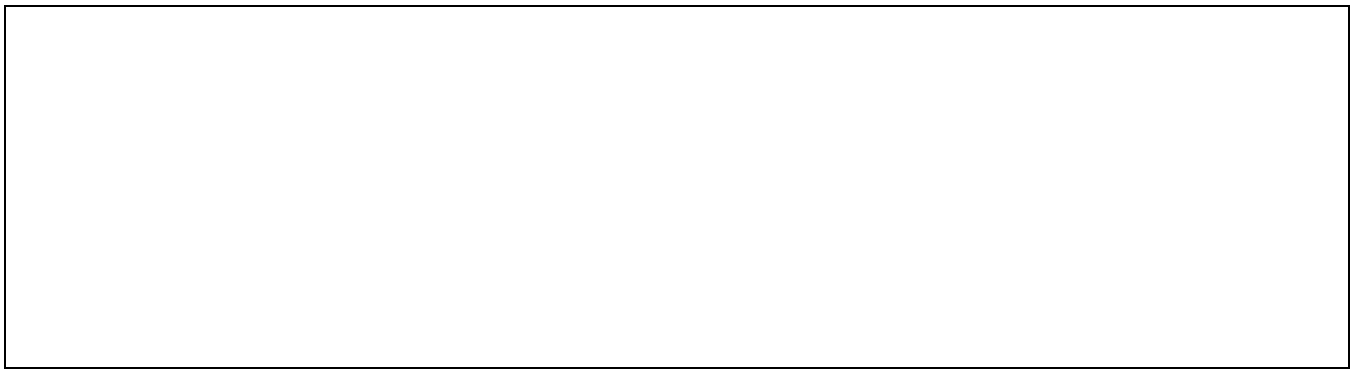
Common Phrases

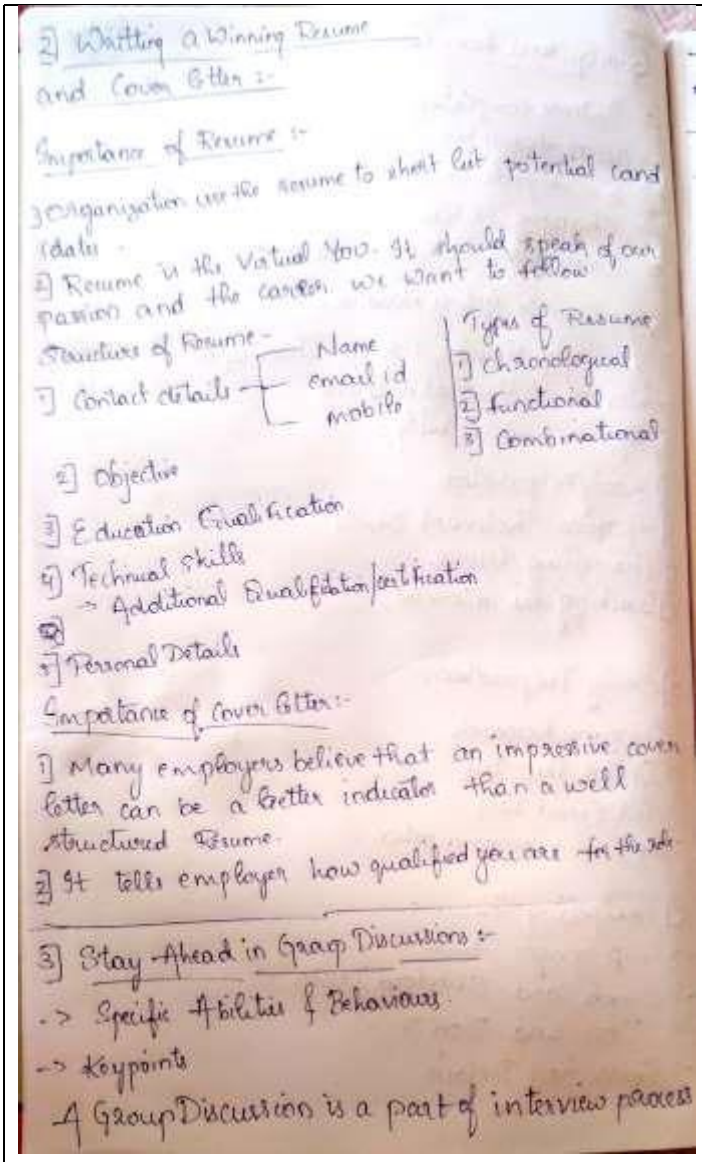
Agreeing - "I agree with the point made"
"That is an excellent point"

Disagreeing - "I'm sorry but..."
"That is a good point but..."

etc

-> update ourselves with current information
-> not to panic
-> To maintain formal decorum





2] Writting a Winning Resume and Cover Letter :-

Importance of Resume :-

1] Organization use the resume to short list potential candidate.
2] Resume is the Virtual You. It should speak of our passion and the career we want to follow.

Structure of Resume -

1] Contact details - Name, email id, mobile

2] Objective
3] Education Qualification
4] Technical skills
   -> Additional Qualification/certification
5] Personal Details

Types of Resume
1] Chronological
2] functional
3] Combinational

Importance of Cover Letter :-

1] Many employers believe that an impressive cover letter can be a better indicator than a well structured Resume.
2] It tells employer how qualified you are for the job.

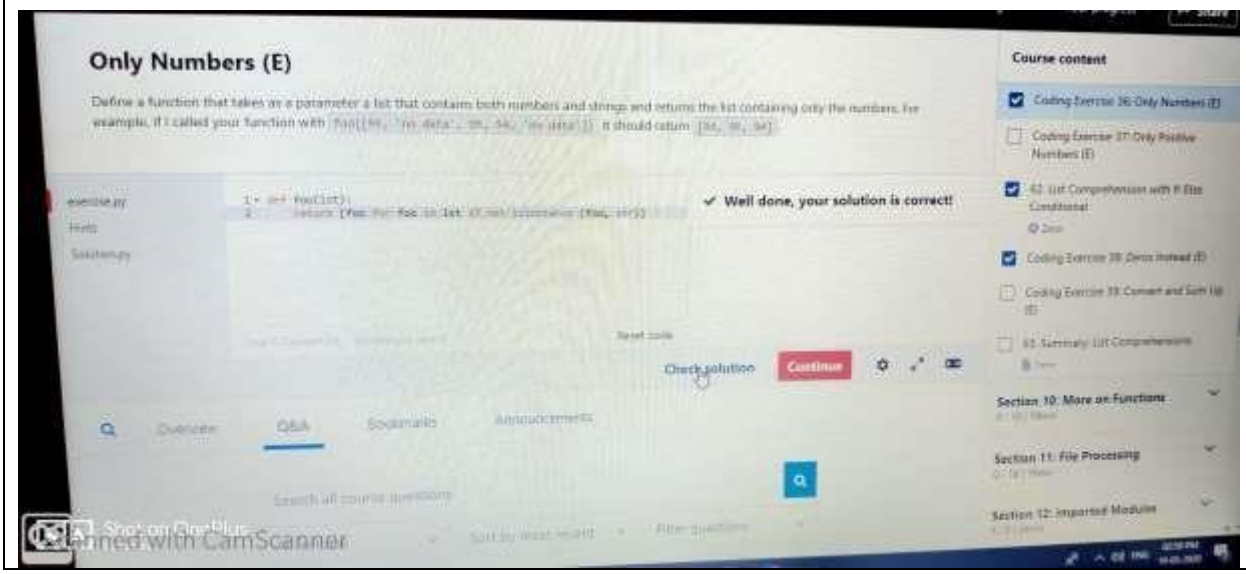
3] Stay Ahead in Group Discussions :-

-> Specific Abilities & Behaviours
-> Keypoints
- A Group Discussion is a part of interview process

Date:	**19 may 2020**	**Name:**	**Poorvi hj**
Course:	**PYTHON PROGRAMMING**	**USN:**	**4AL17EC097**
Topic:	**LIST COMPREHENSION ,MORE ON FUNCTIONS, FILE PROCESSING , IMPORTED MODULES**	**Semester & Section:**	**6th SEM B SEC**

AFTERNOON SESSION DETAILS

Image of session



3] Simple List Comprehensions :- Day 2

```
temps = [221, 234, 340, 230]
new_temps = [ ]
for temp in temps :
    new_temps.append (temp/10)
print (new_temps)
```

o/p : [22.1, 23.4, 34.0, 23.0]

```
new_temps =
[temp/10 for
temp in temps]
print (new_temps)
```

temps = [221, 234, 340, -9999, 230]

new_temps = [temp/10 for temp in temps if temp != -9999]

print (new_temps)

→ new_temps = [temp/10 if temp != -9999 else 0 for temp in temps]

o/p = [22.1, 23.4, 34.0, 0, 23.0]

basic list comprehension :- & ...

[i * 2 for i in [1, 5, 10]]

output [2, 10, 20]

if condition

[i * 2 for i in [1, -2, 10] if i > 0]

o/p [2, 20]

if and else condition

[i * 2 if i > 0 else 0 if i in [1, -2, 10]]

o/p : [2, 0, 20]

Section 10] More on functions

```
def area (a, b):
    return a * b
print (area (4, 5))
```

o/p : 20

Default and Non default Parameters and Keyword and Non-Keyword Arguments

Keyword

```
def area (a, b):
    return a * b
print (area (a = 4, b = 5))
```

(a=4, b] ✗

(a, b=4] ✓

Default

```
def area (a, b = 6):
    return a * b
print (area (5))
```

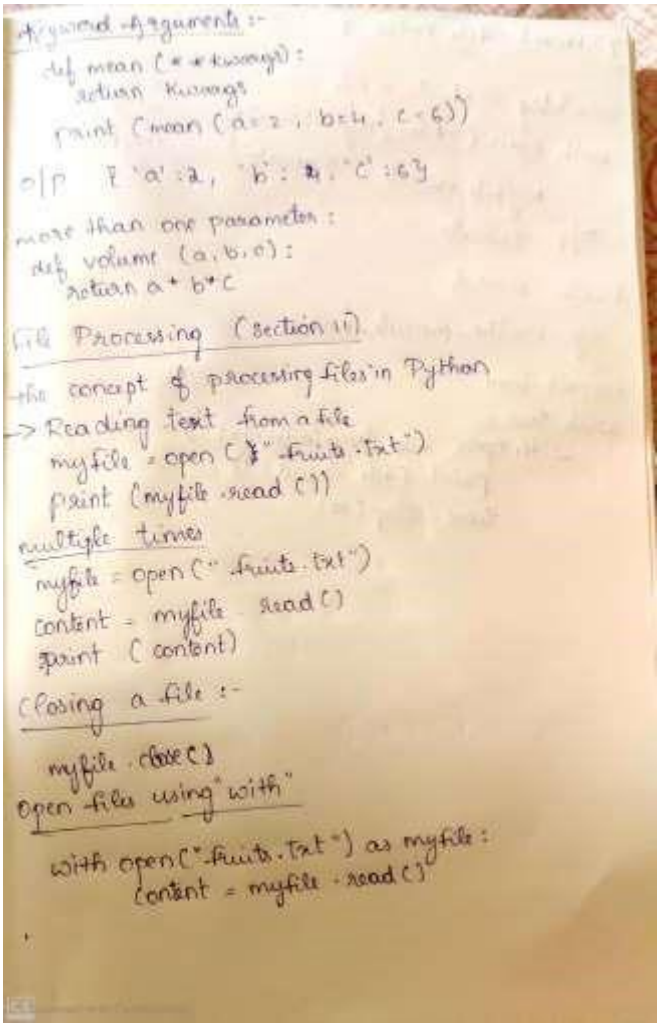
functions with an Arbitrary number of no-Keyword instance should have only 2 arguments

len ('hello') = 5

len ('hello', 'hi') error [argument only 1]

```
def mean (* args)
    return (args) / len (args)
print (mean (1, 3, 4))
```

o/p : 2.6666



Keyword Arguments :-

```
def mean (**kwargs):
    return kwargs
print (mean (a=2, b=4, c=6))
```

o/p {'a':2, 'b':4, 'c':6}

more than one parameter :

```
def volume (a,b,c):
    return a*b*c
```

File Processing (Section 11)

the concept of processing files in Python

-> Reading text from a file

```
myfile = open ("fruits.txt")
print (myfile.read ())
```

multiple times

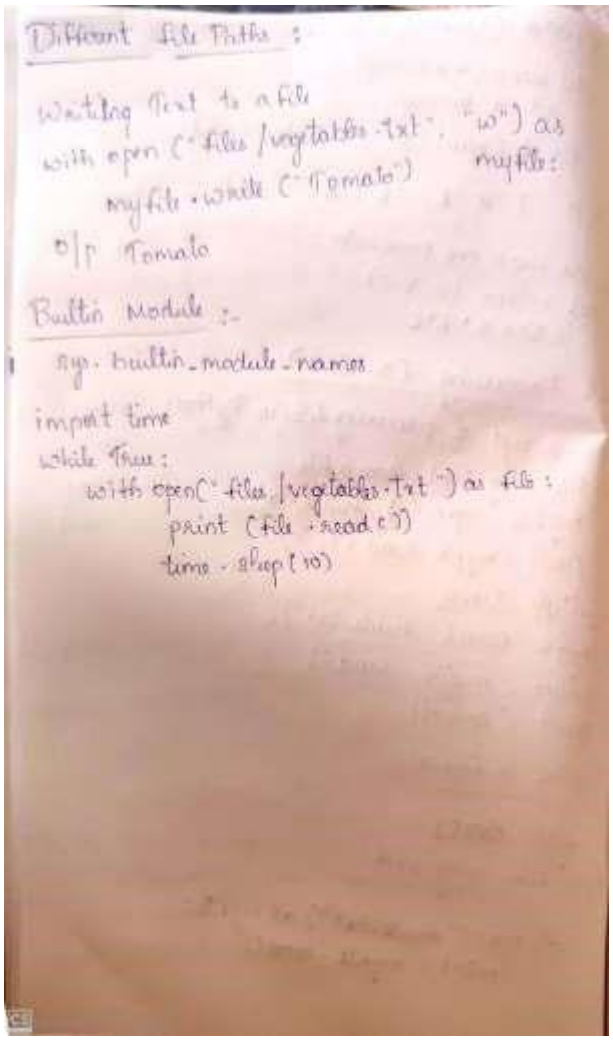
```
myfile = open ("fruits.txt")
content = myfile.read ()
print (content)
```

Closing a file :-

```
myfile.close ()
```

Open files using "with"

```
with open ("fruits.txt") as myfile:
    content = myfile.read ()
```



Different File Paths :

Writing Text to a file

```
with open ("files/vegetables.txt", "w") as myfile:
    myfile.write ("Tomato")
```

o/p Tomato

Builtin Module :-

eg. builtin_module_names

```
import time
while True:
    with open("files/vegetables.txt") as file:
        print (file.read())
    time.sleep(10)
```