

Date:	19/05/2020	Name:	Rajeshwari Gadagi
Course:	TCSION CARRER EDGE	USN:	4AL17EC076
Topics:	Gain guidance from career gurus, write a winning resume and cover letter, stay ahead in group discussion.	Semester and section	6 th sem and B sec

Gain guidance from career gurus:

- * Gain Guidance from Career Gurus:
Intense competition, Talent Acquisition, Employable skills, Changing job Roles, Employment Outlook - Positive
Job Market is highly Competitive - Students need a Holistic Strategy to prepare, gain access to the best opportunities. 6 Pillars to get a Headstart -
 1. Clarity of Thoughts
 2. Access and Visibility
 3. Early Preparation
 4. Acquire Relevant Skills
 5. Compelling Resume
 6. Cracking the interview

Write a winning resume and cover letter:

- * Writing a Winning Resume and Cover letter
 - Write our resume using the pointers taught in the session. Discuss the contents of a cover letter
 - Resume is the first impression of ours. It has a power to get an interview for our dream job.
 - Structure of Resume should include Name, email id, mobile, career objective, educational qualification, technical skills, certificates, Personal details
 - Chronological Resume
 - Functional Resumes
 - Structure of Coverletter should include Opening Paragraph, Middle Paragraph include job description

Stay ahead in group discussion:

- Stay ahead in group Discussion:-
- Group discussion is a part of interview process and has specific purpose
- positive exchange of views on a particular topic.
- GD is conducted to check interpersonal skills such as communication skills, ability to work in a team, listening skills etc.
- Clarity, Body language, active listening, tone of voice
Appropriate language, Courtesy, Consciousness plays an important role in GD
- Agreeing - I agree with the point made
That is an excellent point
- Disagreeing - I'm sorry but ...
That is a good point but ..
- Making Suggestion : "I suggest that..."
We should ...
- GD is not a debate
- We should update myself with current information

Date:	19/05/2020	Name:	Rajeshwari Gadagi
Course:	Python programming	USN:	4AL17EC076
Topics:	List comprehensions, more on	Semester and section:	6 th sem and B sec

	functions, file processing, imported modules		
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Section 9 : List Comprehensions

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


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

Output: [22.1, 23.4, 34.0, 23.0]
- temps = [221, 234, 340, 230] // using ^{list} Comprehensions


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

- Section 10 : More on Functions

def area(a, b):
 Parameters and arguments

- def area(a, b):
 return a * b or def area(a, b=6):


```
print(area(b=4, a=5))      print(area(b=a=4))
```

- def mean(*args):


```
return sum(args)/len(args)
```

 print(mean(1, 3, 4))
 - Section 11 : File Processing**
 - Reading text from a file:


```
myfile = open("fruits.txt") → file name
```

`print(myfile.read())`
 - If we want to print the content of the file many times then -


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

`content = myfile.read()`
`print(content)`
`print(content)`
 - To close a file - use - myfile.close()
 - myfile = open("fruits.txt")


```
content = myfile.read()
```

`myfile.close()`
 with open("fruits.txt") as myfile:
 content = myfile.read()
 print(content)
 - With open("file/fruit.txt", "a") as myfile:


```
myfile.write("\norange")
```

 ↳ orange will be appended to the file fruit.txt
 - For appending and reading a file:
 with open("file.txt", "a") as file:
 content = file.write("even more sample text")
 file.seek(0)
 content = file.read()
- Scanned with CamScanner

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- ### Section 12 :-
- Builtin Modules :
 - while True:


```
with open("files/vegetables.txt") as file:
```

`print(file.read())`
 - o/p : \$ tomato
tomato
tomato
 - To give the o/p for every 10 sec -
 import time
 while True:
 with open("files/vegetables.txt") as file:
 print(file.read())
 time.sleep(10)
 - import time
 import os
 while True:
 if os.path.exists("files/vegetables.txt"):
 with open("files/vegetables.txt") as file:
 print(file.read())
 else:
 print("file does not exist")
 time.sleep(10)
- Scanned with CamScanner