**DAILY ASSESSMENT FORMAT**

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| **Date:** | **19-05-2020** | **Name:** | **BHOOMIKA HEBBAR** |
| **Course:** | **TCS ION** | **USN:** | **4AL17EC010** |
| **Topic:** | **CAREER MANTRA,RESUME &COVER LETTER,GROUP DISCUSSION DETAILS** | **Semester & Section:** | **6th & A** |
| **Github Repository:** | **bhoomika\_python** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session** |
| **Report – Report can be typed or hand written for up to two pages.**   * **Gain guidance from career guru’s.**   **On this day I have learnt career basics and why do we need head start?because there is**   * **Intensecompetition** * **Talent acquisition** * **Employable skills** * **Change job roles** * **Employment outlook**   **Then I have learnt about key pillars to get a head start:**   * **Clarity of thought** * **Access and visibility** * **Early preparation** * **Aquire relevant skills** * **Compelling resume** * **Interview cracking**   **Then I have learnt about how to write resumes and cover letters.**  **Our resume is nothing but it is we on the sheets of paper.as quote saying first impression is the last impression.resume contains our name,emailed,mobile no.and should contain career objective.and contains educational qualifications,technical skills,additional certification courses**  **And personal details like date of birth,nationality and address of the person.there are three types of resume;**  **They are**   * **Chronological** * **Functional** * **Combinational**   **We should be careful at font size of resume,only 2 pages,no spell and grammatical mistakes,**  **Don’tuse jargons and slangs or acronyms proprietary to the company.do not paste disclaimer.do not paste photo unless specified,do not copy the resume it shouldbe unique.do not lie about resume and achievements of you.**  **Cover letter is must with resume which contains details of us and the company**  **The cover letter must contain:**   * **Salutations** * **Opening paragraph** * **Middle paragraph about self intro** * **Complementary close like your sincerely with handwritten signature.**   **Then I learnt about group discussion**  **Group discussion is an elimination round in the interview process;hiring process**  **We should be formally dressed.has good posture,be an initiative,bring back topic to the track,it should not be debate or an argument.be confident**  **And in gd,we should not shout or behave rudely or arrogantly,we should not mumble.don’t get nervous if we don’t know the topic.we should not show our emotional outburst.they showed us visual details of gd, under supervision of human resourse person.we should have eye contact with everyone and do not stare at evaluators everytime.thats all the brief summary of today’s topic.** |

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| **Course:** | **UDEMY PYTHON MEGA\_COURSE** | **USN:** | **4AL17EC010** | |
| **Topic:LIST** | **COMPREHENSIONS,FILE PROCESSING**  **IMPORTED MODULES** | **Semester & Section:** | **6th &A** | |
| **AFTERNOON SESSION DETAILS** | | | |
| **Image of session** | | | |
| **Report – Report can be typed or hand written for up to two pages.**  **Today I have learnt :**  **List comprehension:**   1. A list comprehension is an expression that creates a list by iterating over another container. 2. A **basic**list comprehension:    1. [i\*2 for i in [1, 5, 10]]   Output: [2, 10, 20]   1. List comprehension with **if** condition:    1. [i\*2 for i in [1, -2, 10] if i>0]   Output: [2, 20]   1. List comprehension with an **if** **and** **else** condition:    1. [i\*2 if i>0 else 0 for i in [1, -2, 10]]   Output: [2, 0, 20]  **More on functions:**   * Functions can have more than one **parameter**:  1. def volume(a, b, c): 2. return a \* b \* c  * Functions can have **default** parameters (e.g. coefficient):  1. def converter(feet, coefficient = 3.2808): 2. meters = feet / coefficient 3. return meters 5. print(converter(10))   Output: 3.0480370641306997  Arguments can be passed as **non-keyword** (positional) arguments (e.g. a) or **keyword** arguments (e.g. b=2 and c=10):   1. def volume(a, b, c): 2. return a \* b \* c 4. print(volume(1, b=2, c=10))  * An **\*args**parameter allows the  function to be called with an arbitrary number of non-keyword arguments:  1. def find\_max(\*args): 2. return max(args) 3. print(find\_max(3, 99, 1001, 2, 8))   Output: 1001   * An **\*\*kwargs** parameter allows the function to be called with an arbitrary number of keyword arguments:  1. def find\_winner(\*\*kwargs): 2. return max(kwargs, key = kwargs.get) 4. print(find\_winner(Andy = 17, Marry = 19, Sim = 45, Kae = 34))   Output: Sim   * Here's a summary of function elements:     **FILE PROCESSING:**   * You can **read** an existing file with Python:  1. with open("file.txt") as file: 2. content = file.read()  * You can **create** a new file with Python and **write** some text on it:  1. with open("file.txt", "w") as file: 2. content = file.write("Sample text")  * You can **append** text to an existing file without overwriting it:  1. with open("file.txt", "a") as file: 2. content = file.write("More sample text")  * You can both **append and read** a file with:  1. with open("file.txt", "a+") as file: 2. content = file.write("Even more sample text") 3. file.seek(0) 4. content = file.read()   **IMPORTED MODULES:**   * **Builtin objects** are all objects that are written inside the Python interpreter in C language.**Builtin modules** contain builtins objects.Some builtin objects are not immediately available in the global namespace. They are parts of a builtin module. To use those objects the module needs to be **imported** first.that is all about today’s summary of online udemy course by ardit. | | | |