DAILY ASSESSMENT 3

Date:	20-05-2020	Name:	Kavyashree m
Course:	TCS ION	USN:	4al15ec036
Topic:	Understand how to Ace corporate	Semester	8 th A
	interviews	& Section:	
Github	kavya		
Repository:			

FORENOON SESSION DETAILS

Image of session





Understand how to Ace Corporate Interviews

***** Objectives

- > Preparation you need to do before an interview.
- > Handling interviewer's questions and communication strengths.
- > Best practise on following up on your interview.

! Interview

It is a procedure designed to obtain information from a person's oral response to oral inquiries.

❖ Before the interview

- ➤ Every interview is an experience of learning which takes place during the preparation.it is useful for the interview you are appearing for.
- The initial preparation requires a thorough investigation of skills, accomplishments, expertise and your interest.
- The interview preparation includes 4Ps: prepare, practise, present and participate.

❖ Preparation for a job interview

- ➤ A good assessment of yourself.
- > Researching the organization.
- > Updating your resume.
- > Understanding the venue details.

❖ Dos before an interview

- > Dress appropriately as per the corporate setting.
- ➤ Take care of personal grooming and cleanliness.
- ➤ Reach 10-15minutes early.

Don'ts before an interview

- > Don't stay up late night.
- > Don't feel nervous.
- > Don't forget to be courteous to everybody.

> Don't hold negative thoughts of not being selected.

❖ Men's interview attire

- Suit or formal dark trouser and full sleeved shirt.
- Black and brown matching belt.
- > With or without a tie.
- > Dark socks, conservative leather shoes.
- ➤ Little or no jewellery.
- > Neat hairstyle.
- ➤ Minimal aftershave.
- > Neatly trimmed nails.

❖ Women's interview attire

- > Suitor sober salwar kameez, saree.
- ➤ The suit skirt should be long enough to enable you to sit down comfortably.
- > Coordinated blouses.
- > Conservative shoes.
- ➤ Neat hairstyle.
- ➤ Light makeup and perfume.

❖ Negotiation skills

The main purpose of negotiating is to get closer to your objective.

***** Techniques required to be a good negotiator

- > Do not stick to a specific point of negotiation.
- > Follow different styles and mannerisms to negotiate.
- > Be comfortable in whatever style you choose.

***** Tell me about yourself

- > Be brief while responding.
- ➤ Show your interest in joining.
- Talk about your strengths and the skills that you have to offer to them.
- A brief on your career objectives should be given.

***** What are your strengths?

- > Be genuine and accurate.
- > Be brief and concise.
- ➤ Your responses should be relevant to the job.
- > Demonstrate with example.

***** What are your weaknesses?

- ➤ Make your response skill related.
- ➤ Make a weakness appear to be a strength.
- > Describe it as an action that needs to improve.

***** What are your achievements

- > Educational achievements.
- ➤ Work related achievements.
- > Personal achievements.

***** What do you know about the organisation?

- > Research the company thoroughly.
- > Give details about the organisation.
- ➤ Talk about the company's position in the corporate world.
- > Go through the company's website before going to the interview.

***** What is your career objective?

- ➤ While answering the question make sure you answer :
- > Creates an impact.
- > Is a short and targeted statement.
- ➤ Is not more than 3-4lines.
- > Relates to and matches the job requirement.

***** Where do you see yourself five years down the line?

Make sure you answer:

- Is a blue-print of your aim.
- Is realistic.
- Is not a threat to the interviewer's position.

Learn corporate Etiquette

Objectives

- Basic rules to be followed in a business environment.
- > Importance of business dressing.
- > Importance of cubicle etiquette.

***** Business etiquette

It is defined as all the rules that one has to follow when in a business environment.

Basic rules:

- > Greeting- greet everyone when you enter the office.
- > Business cards- provide your business cards.
- ➤ Courtesies –space.
- > Personal details.
- > Personal hygiene.

***** Cubical etiquette

- ➤ Neat and clean.
- Maintain a calendar.
- > Few decorative items.
- Pen and notepad.
- > Switch off lights and laptop.
- > Remove post-its.

❖ Internet etiquette

- > Respond to the e-mails on time.
- ➤ Use a proper greeting and complimentary close in your mails.
- ➤ Go through the FAQs of the site before posting any questions.
- ➤ Make sure the mail is crisp and with the good crisp line.

❖ Meeting etiquette

- > Dress appropriately.
- > Carry a pen and a notepad while attending the meeting.
- > Be attentive and take notes.
- > Be polite when asking questions.
- Ask questions in the allotted time slot.

***** Courtesies at the door and the elevator

- > Consider using stairs whenever possible
- > Face forward when you stand in an elevator.
- > If anyone holds the door for you, thank him or her.
- ➤ When u have to step out say "excuse me".

AFTERNOON SESSION DETAILS

Date:	20-05-2020	Name:	Kavyashree m
Course:	python	USN:	4al15ec036
Topic:	Variables,integer strings and float, List types,ranges	Semester & Section:	8 th A
Github Repository:	kavya		



Variables

Creating Variables

- ➤ Variables are containers for storing data values.
- ➤ Unlike other programming languages, Python has no command for declaring a variable.
- ➤ A variable is created the moment you first assign a value to it.

Example

```
x= 5
y= "John"
print(x)
print(y)
```

➤ Variables do not need to be declared with any particular type and can even change type after they have been set.

❖ Variable Names

- ➤ A variable can have a short name (like x and y) or a more descriptive name (age, carname, total_volume). Rules for Python variables:
- > A variable name must start with a letter or the underscore character
- ➤ A variable name cannot start with a number
- ➤ A variable name can only contain alpha-numeric characters and underscores (A-z, 0-9, and _)
- ➤ Variable names are case-sensitive (age, Age and AGE are three different variables)

Global Variables

Variables that are created outside of a function (as in all of the examples above) are known as global variables.

Global variables can be used by everyone, both inside of functions and outside.

Example: Create a variable outside of a function, and use it inside the function

```
x = "awesome"
def myfunc():
  print("Python is " + x)
```

myfunc()

The global Keyword

Normally, when you create a variable inside a function, that variable is local, and can only be used inside that function.

To create a global variable inside a function, you can use the global keyword.

CREATE INTEGER ,STRINGS AND FLOAT

Integer

We already know the following operators which may be applied to numbers: +, -, * and **. The division operator / for integers gives a floating-point real number (an object of type float). The exponentiation ** also returns a float when the power is negative.

***** Floating numbers

When we read an integer value, we read a line with input() and then cast a string to integer using int(). When we read a floating-point number, we need to cast the string to float using float(). Floats may also be in scientific notation, with E or e indicating the power of $10 (2.5e2 = 2.5 \times 102 = 250)$.

String lists

Python is often used to process textual data. With strings, and string lists, we store and can handle this data in an efficient way.

Example: create a list of three strings.

strings = ["one", "two", "THREE"]

... Display length of list.

print(len(strings))

... Display all string elements in list.

for st in strings:

print(st)

! List types

There are four collection data types in the Python programming language:

- List is a collection which is ordered and changeable. Allows duplicate members.
- > Tuple is a collection which is ordered and unchangeable. Allows duplicate members.
- > Set is a collection which is unordered and unindexed. No duplicate members.
- ➤ Dictionary is a collection which is unordered, changeable and indexed. No duplicate members.
- ➤ When choosing a collection type, it is useful to understand the properties of that type. Choosing the right type for a particular data set could mean retention of meaning, and, it could mean an increase in efficiency or security.

Ranges

The range() function returns a sequence of numbers, starting from 0 by default, and increments by 1 (by default), and stops before a specified number.

Syntax:

range(start, stop, step)

Parameter Values

- > start Optional: An integer number specifying at which position to start. Default is 0
- > stop Required: An integer number specifying at which position to stop (not included).
- > step Optional: An integer number specifying the incrementation. Default is 1.

