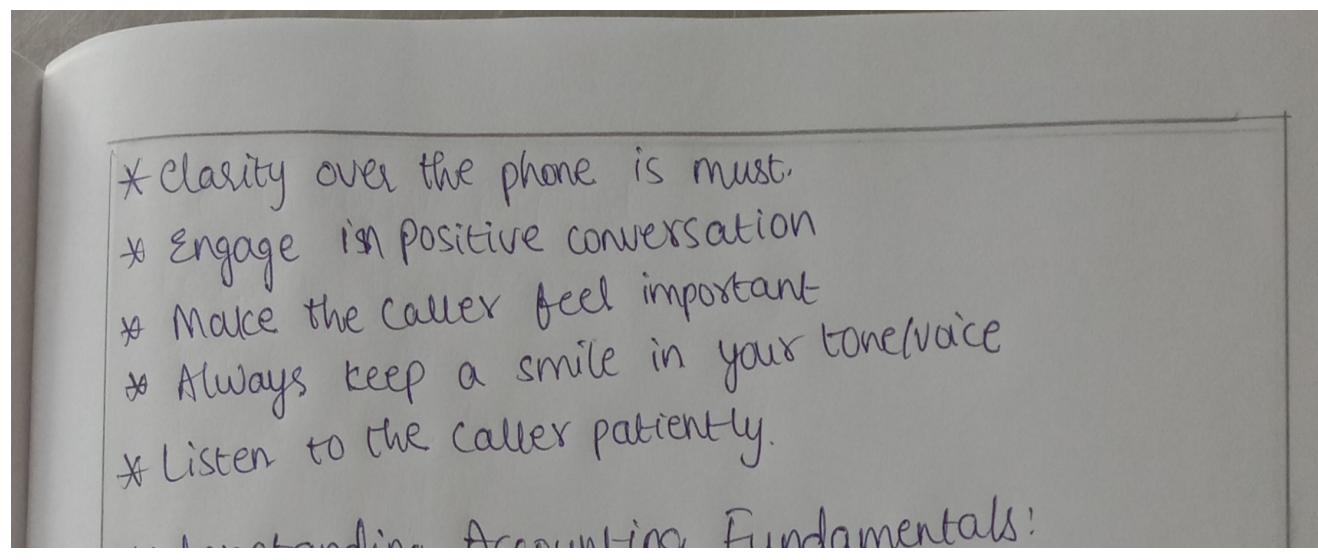


DAILY ASSESSMENT FORMAT

Date:	21/5/2020	Name:	Nichenametla Bhargavi
Course:	TCS-ION CAREER EDGE	USN:	4AL17EC061
Topic:	Learn Corporate Telephone Etiquette Understand Account Fundamental Gain foundation skills in IT	Semester & Section:	6th Sem A Sec
Github Repository:	alvas-education-foundation/Bhargavi_Nichenametla		

FORENOON SESSION DETAILS					
Image of session					

Report – Report can be typed or hand written for up to two pages.



Write effective Email:

- * To write an email using the structure of an email
- * To write an effective subject line and text
- * To use a few opening and closing phrases.
- * To use correct spellings and grammar
- * To follow your company's email policy
- * The importance of responding to emails promptly.

21/05/2020

Learn Corporate Telephone Etiquette!

How to leave a good first impression.

APEND - Be Alert

pleasant
Expressive
Natural
Distinctive.

- * Tips on how a telephone message should be taken
- * Take notes on paper
- * Keep your stationery ready
- * Jot down important information
- * Write neatly
- * Verify the details of the contact person
- * Repeat the noted message for confirmation
- * Note the urgency of message

Voice mail:

- * Voice mails are digital recordings of incoming and outgoing voice messages.
- * The voice mail system allows the caller to convey a message even in the absence of called person.

Accounting Standards

● International Accounting Standards Committee (IASC)

1. Setup in 1973
2. To formulate the accounting standards
3. It minimizes differences in accounting

● IASC became IASB (B for Board) in 2003.

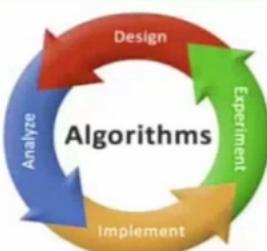
1. Proposed new IFRSs
2. Some IASs amended/replaced with new IFRSs

In India, the Institute of Chartered Accountants of India (ICAI) constitute Accounting Standard Board (ASB) to formulate and issue accounting standards.

What do Recruiters Expect | Delight Factor



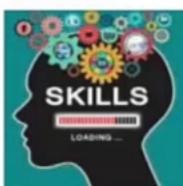
That one interviewee was Awesome..!! Want to have such people in my team



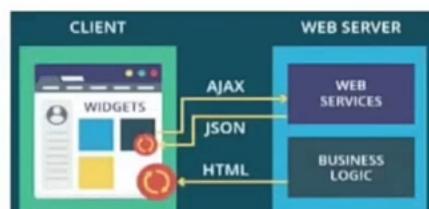
Basic Algorithms
Searching (Linear/Binary), Sorting (Bubble, Selection, Insertion, Merge), Tree Traversal, Dijkstra, Linked Lists, Hashing



Design Patterns
Factory, Singleton, Adaptor, Object Pool...



One Digital Skill
NLP, AI Algorithms, Data Warehousing, Big Data....



Web Application Flow
HTTP, Request, Response, HTML

Demystify Digital Competencies | AI.. Contd.

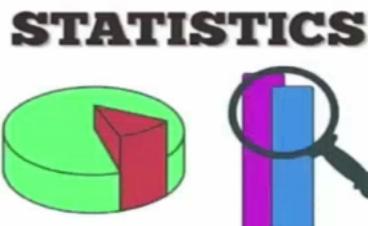


If a new person comes to you and tells his age → Your system tells –"Bad Vocabulary"
1. Add this new point to your Graph for future use (**Unsupervised Learning**)
2. Stick to your original Knowledge Base (**Supervised Learning**)



Artificial Intelligence

=



STATISTICS



What do Recruiters Expect | Pointers

- Spend time on your Final year Project**
 - Choose your project wisely – Current business issues; Digital trends
- Communicate your technical strengths upfront**
 - Interviewers do not want to leave good people out
- Accept what you don't know**
 - Interviewers don't have a lot of time – Direct the conversation to known topics
- Give logical paths to get to the solution**
 - Not sure of the answer? Describe the Methodology or Draw
- Communicate Effectively**
 - Don't use long sentences; be concise, clear and loud

TCS Confidential

TCS iON

Date: 21/05/2020 Name: Nichenametla Bhargavi

Course: Python Bootcamp 2020 USN: 4AL17EC061

build 15 working applications and Games

Topic: File Processing and Imported Modules Semester & Section: 6th Sem A sec

AFTERNOON SESSION DETAILS

Image of session

```

I added lines 10 and 11 to make sure the program returns the
definition of circumference (e.g., LBSA vs INATO)
In [1]: from math import pi
def area(r):
    """Compute area of a circle given its radius r"""
    return pi * r**2
area(2)
Out[1]: 12.566370614359172
what's the circumference of a circle with diameter 3?
In [2]: def circumference(d):
    """Compute circumference of a circle given its diameter d"""
    return pi * d
circumference(3)
Out[2]: 9.424777960769379
what's the circumference of a circle with diameter 3?
In [3]: def circumference(d):
    """Compute circumference of a circle given its diameter d"""
    return pi * d
circumference(3)
Out[3]: 9.424777960769379
In [4]: print("The user doesn't understand your entry!")
The user doesn't understand your entry!
In [5]: print("Please double check it")
Please double check it

```

Course Content Overview IONWORKER NOTES ANNOUNCEMENTS

- Section 1: Introduction
- Section 2: The Basics: Small Programs
- Section 3: The Basics: Data Types
- Section 4: The Basics: Operations with Data Types
- Section 5: The Basics: Functions and Conditionals
- Section 6: The Basics: Processing User Input
- Section 7: The Basics: Loops
- Section 8: Putting the Pieces Together: Building a Program
- Section 9: List Comprehensions
- Section 10: More on Functions
- Section 11: File Processing
- Section 12: Imported Modules

Report – Report can be typed or hand written for up to two pages.

File Processing Inside function:

```
def lst(character, filepath="bear.txt"):
    file = open(filepath)
    content = file.read()
    return content.count(character)
```

Program to create file with name file.txt

```
with open("file.txt", "w") as file:
    file.write("snail")
```

You can read an existing file with python

→ with open("file.txt") as file:
 content = file.read()

You can create a new file with python and write

→ with open("file.txt", "w") as file:
 content = file.write("Sample text")

you can append text to an existing file without
overwriting

→ with open("file.txt") as file:
 content = file.write("more sample text")

Both append and read

→ with open("file.txt", "a") as file:
 content = file.write("even more sample text")
 file.seek(0)
 content = file.read()