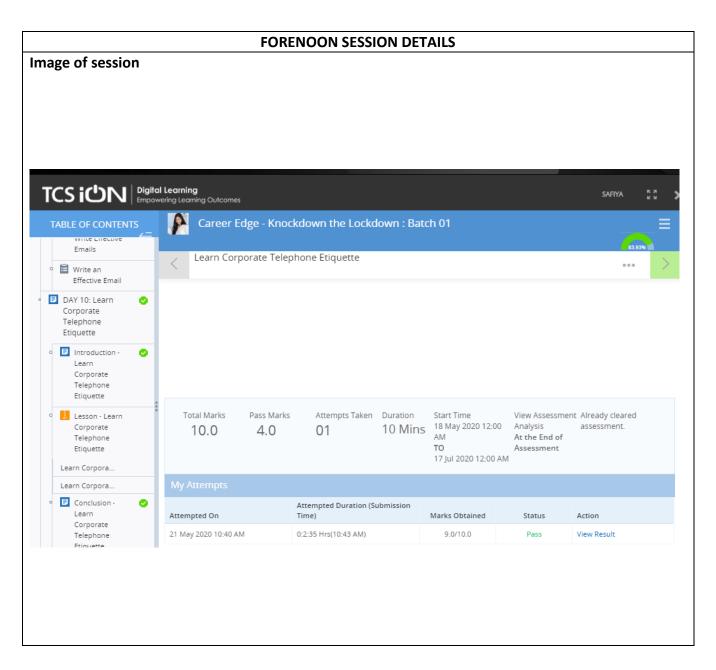
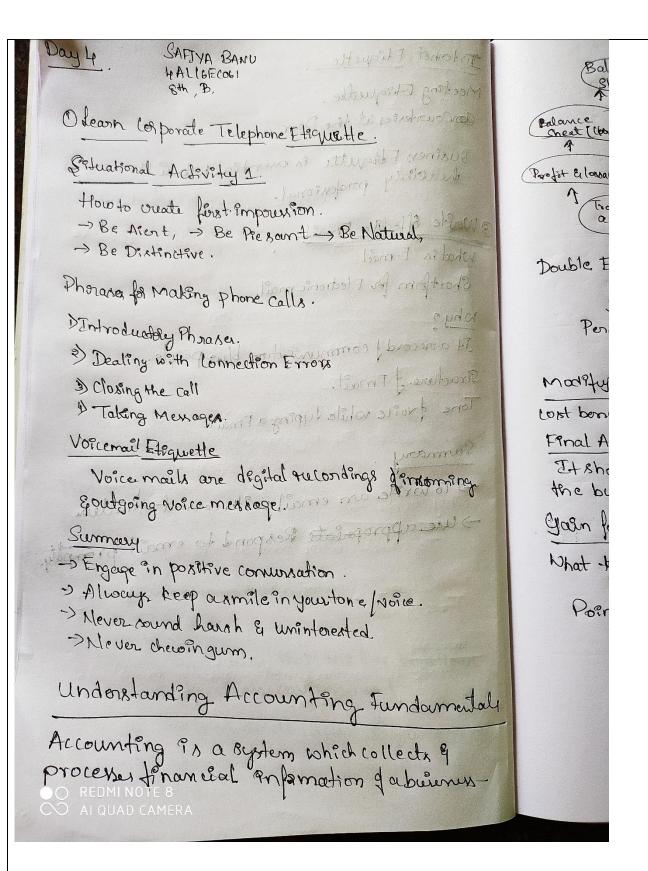
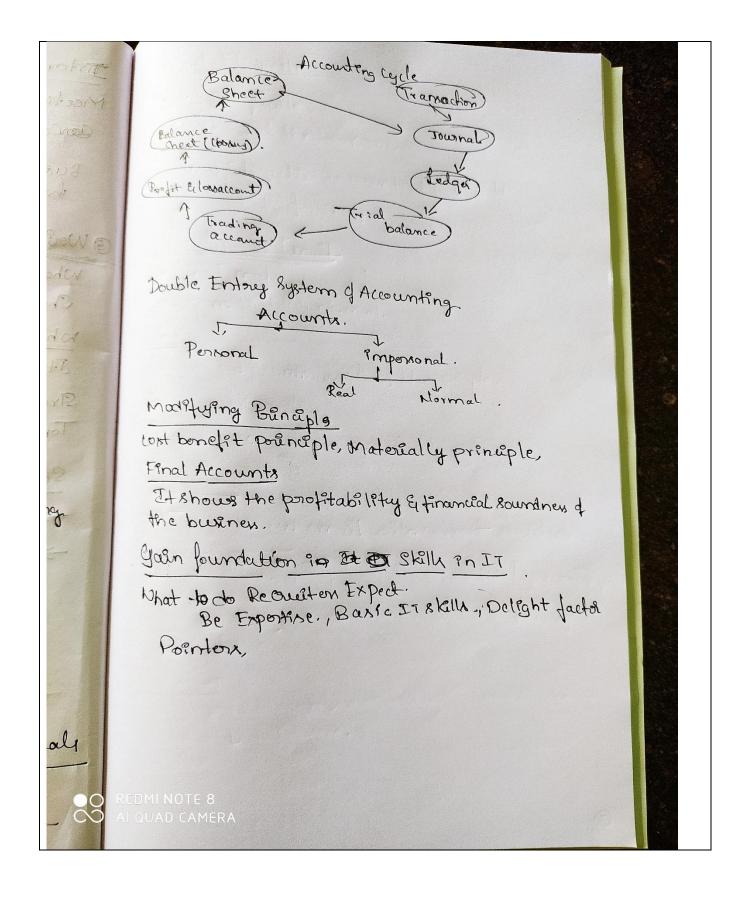
DAILY ASSESSMENT DAY 4

Date:	21/5/2020	Name:	SAFIYA BANU
Course:	TCSiON	USN:	4AL16EC061
Topic:	Learn corporate telephone etiquette Understand accounting fundamentals Gain foundations skills in IT	Semester & Section:	8 th , B
Github Repository:	Safiya-Courses		







Date: 21/5/2020 Name: SAFIYA

Cours: PYTHON USN:4al16ec1

Topic: Boundaries of loops, if else, Semester & Section:

functions in Python 8th B

Image of session If Else or just if? If else is common in all languages so Python is the best to learn it! What if you don't understand Python coding will you give try - if you understand else?

Boundaries of loops, if else, functions in Python

If Else or just if

If else is common in all languages so Python is the best to learn it.

use elif and not elseif to keep your life easy in typing

```
python = 20
anaconda = 30
rattlesnake = 15

if python < anaconda:
    print("Too many anaconda! The world is doomed!")

if python > rattlesnake:
    print("Not many cats! The world is saved!")

if rattlesnake < rattlesnake:
    print("The world is drooled on!")</pre>
```

if should come with else

```
python = 30
anaconda = 40
rattlesnake = 15

if anaconda > python:
    print("We should take the anaconda.")
elif anaconda < python:
    print("We should not take the python.")
else:
    print("We can't decide.")</pre>
```

List, Tuples (Non Mutable) & Dictionary (Key Value Pair)

How to store list of elements

```
a_list = ['foo', 2, [4, 5]]
a_list[2] = (3, 4)
a_list
```

What is twin and copy?

```
a = [1, 2, 3]
b=a.copy()
a.append(4)
b

def isiterable(obj):
    try:
        iter(obj)
        return True
    except TypeError: # not iterable
        return False

isiterable('a string')
    isiterable([1, 2, 3])
    iter(5)
```

Key Value Pairing - Dict

Two dictionaries and play with the two dictionaries. Looping through the key value pairs.

Value from key is simple just write a square bracket.

```
print(list(cities.keys())[list(cities.values()).index('New York')])
list( cities.values()).index('New York')
```

