

DAILY ASSESSMENT FORMAT

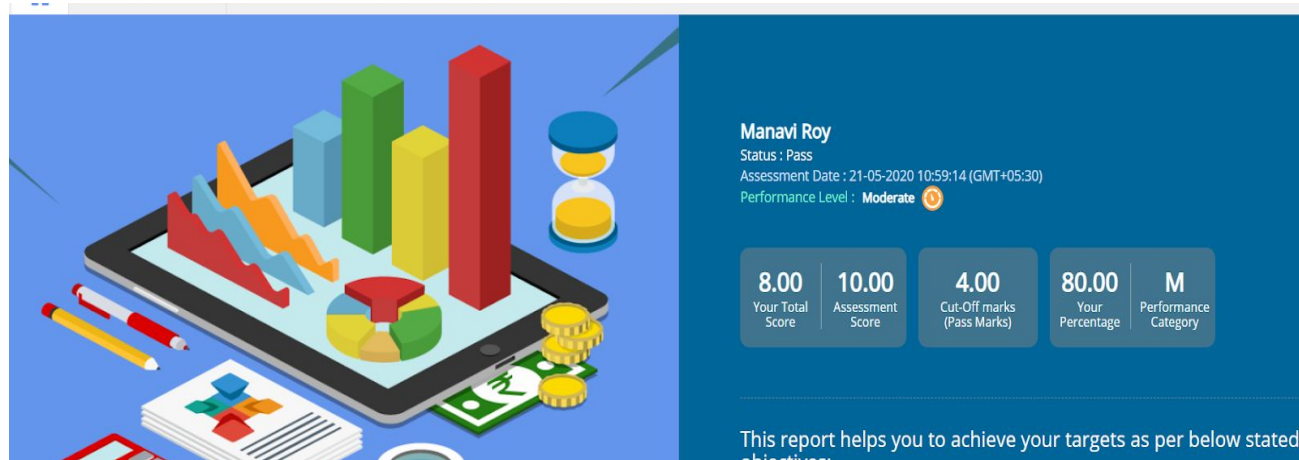
Date:	21 MAY 2020	Name:	MANAVI
Course:	TCS ION CAREER EDGE	USN:	4AL18EC031
Topic:	DAY 7: learn corporate telephone etiquette. DAY 8: understand accounting fundamentals. DAY 9: gain foundational skills	Semester & Section:	4TH SEM & A SEC
Github Repository:	Manavi-test		

FORENOON SESSION DETAILS

Image of session

Adjusting Entries

- Outstanding expenses
- Prepaid expenses
- Accrued incomes
- Incomes received in advance
- Interest on loan
- Dividend pay out
- Forgiveness of loan
- Accounts receivables/payables



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

PHRASE FOR MAKING PHONE CALLS:-

1. INTRODUCTORY PHRASE:

- informal phrase.
- **Hi!**
- its! (name of the caller)
- im actually trying to get connected to (name of the concern person)
- i want to talk to (name of the concerned person.)
- is (name of the concerned person) around?.

HOW TO CREATE FIRST IMPRESSION:-

It is a popular belief that the 1st impression is a reflection of you and the work you do! .it is an art that can be mastered to build stronger customer relationship.

how to leave a 1st good impression?

- **be alert.**
- **be pleasant.**
- **be expressive.**
- **be natural.**
- **be distinctive.**

ACCOUNTING ASSUMPTIONS:-

there are four accounting assumptions:-

- accounting entity assumption.
- money measurement assumption.
- accounting period principle.
- going concern assumption.

DATE:	21 MAY 2020	NAME:	MANAVI
COURSE:	PYTHON	USN:	4AL18EC031
TOPIC:	DAY 4:projrct exercise with python and mysql:interactive english dictionary data analysis with pandas.	SEMESTER & SECTION:	4TH SEM & A SEC

AFTERNOON SESSION DETAILS

Image of session

Content

- Why Python, Python vs R, Python IDEs-2
- Anaconda installation, Intro to Jupyter Notebook-2
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- Data Structure hands-on
- Practice Exercise 1.ipynb
- Practice Exercise - Basics.ipynb
- Conditional Statement
- Loops
- Other Functions
- Practice Exercise 2.ipynb

Data Structure hands-on

More on lists

```
In [ ]: mylist = ['Bangalore', 'Delhi', 'Chennai', 2000, 3400.56, "Cool"]
len(mylist) # returns the length of the list
```

Removing Items from a list
An object can be removed from a list by using del(), remove(), pop() function.

```
In [ ]: del(mylist[5])
print(mylist)
```

```
In [ ]: newlist = ["Hello", 2, 3, 2, "world", 2]
newlist.remove(2)
print(newlist)
```

Note: Only the first matching entry is removed

```
In [ ]: ll = [1, 2, 3, 4]
ll.pop(2) # here the argument refers to the positional value
```

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My Courses

Courses / Python for Machine Learning / Why Python, Python vs R, Python IDEs-2

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- Practice Exercise - Basics.ipynb
- Conditional Statement

Why Python, Python vs R, Python IDEs-2

Python or R?

- Python and R are both very popular among data scientists
- Proficiency in concepts is more important than language choice
- R is a little better if you're only doing statistics work
- If you need to write broad programs, python is the clear winner

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DATA ANALYSIS FOR PYTHON:-

- python has gathered a lot of interest recently as a choice of language for data analysis.
- it is the interpreted language rather than compiled language-hence might take up more CPU time .
- however,given the savings in programmer time (due to ease of learning).
- **pandas** for structured data operation and manipulations.
- it is extensively used for data munging and preparation.
- pandas were added relatively recently to python and have been instrumental in boosting python's usage in data scientist community.
- pandas is one of the most useful data analysis library in python(i know these names sounds weird,but hang on!)
- they have been instrumental in increasing the use of data in python science community.
- pandas is used to read a set from data analytics,competition performs exploratory analysis and build our first basic categorization algorithm for problem solving.