

## DAILY ASSESSMENT FORMAT

<b>Date:</b>	<b>21-05-2020</b>	<b>Name:</b>	<b>Neha T</b>
<b>Course:</b>	<b>TCSiON</b>	<b>USN:</b>	<b>4AL18EC035</b>
<b>Topic:</b>	<b>1.Learn corporate telephone etiquette 2.Understand accounting fundamentals 3.Gain foundation skills in IT</b>	<b>Semester &amp; Section:</b>	<b>4th sem A sec</b>
<b>Github Repository:</b>	<b>Neha-T</b>		

### FORENOON SESSION DETAILS

#### Image of session

The screenshot shows the TCSiON Digital Learning interface. The user is logged in as Neha. The course is 'Career Edge - Knockdown the Lockdown : Batch 01'. The current session is 'Learn Corporate Telephone Etiquette'. The assessment results are displayed as follows:

Total Marks	Pass Marks	Attempts Taken	Duration	Start Time	View Assessment Analysis	Already cleared assessment.
10.0	4.0	01	10 Mins	17 May 2020 12:00 AM TO 16 Jul 2020 12:00 AM	At the End of Assessment	

My Attempts

Attempted On	Attempted Duration (Submission Time)	Marks Obtained	Status	Action
20 May 2020 09:23 PM	0:2:13 Hrs(09:25 PM)	10.0/10.0	Pass	View Result

The screenshot shows the TCSiON Digital Learning interface. The user is logged in as Neha. The course is 'Career Edge - Knockdown the Lockdown : Batch 01'. The current session is 'Unit- DAY 11: Understand Accounting Fundamentals'. The assessment results are displayed as follows:

**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

**TCS iON** Digital Learning Empowering Learning Outcomes

TABLE OF CONTENTS Career Edge - Knockdown the Lockdown : Batch 01 87.5%

Unit- DAY 12: Gain Foundational Skills in IT

**What do Recruiters Expect | Basic IT Skills**

That being said → Having ONE skill can do the job in some cases – But is NOT enough to be ahead of the line

12:12 / 48:51 (DDJMLUCLTCL)

Experiencing Buffering Issues? Switch to Basic HTML Player

959 Comment(s) Recent Comments

AKANKSHA

**Report – Report can be typed or handwritten for up to two pages.**

➤ **Learn corporate telephone Etiquette**

- This session was fully focused on the power of telephone Etiquette, phrases for making phone calls, receiving phone calls, taking messages, Voicemail etiquette.
- Do not sound rude on phone calls. To leave a good impression we must be alert, pleasant, expressive, natural, distinctive.
- Introduction should be made by us before we start the conversation and make sure that we are aware of the person's name from the other side.
- Do's and Don'ts were also discussed under this session so that we would improve our talking skills on phone calls.
- Guidelines for telephone Etiquette and some courtesies to be followed were discussed under this session.

➤ **Understand accounting fundamentals**

- Under this session the basics of accounting, application of accounting, Journals and Ledgers, Accounting assumptions, principles and concepts were discussed.
- Also Final accounts under which
  - ★ Income Statement
  - ★ Balance statement
 Were discussed.
- Assets and Liabilities of accounting
- Stockholders equity – which is the difference between Assets and Liabilities
- Basic rules to be followed on Debit and Credit and some accounting standards were also discussed under this session.
- Overall Accounting is called the Language of business.

➤ **Gain foundational skills in IT**

- **Lecture on Recruiter's expectation.**
- **To impress an interviewee we need to focus on some extra unique talents like**
  - ★ **Knowledge of Basic Algorithm**
  - ★ **Design patterns**
  - ★ **One digital skill**
  - ★ **Web application flow**
- **Also remembers us to spend time on our final year project and to choose our project wisely.**

**Date:** 21-05-2020

**Course:** Python

**Topic:** 1.Project exercise with Python and MySQL  
2.Data analysis with Pandas

**Name:** Neha T

**USN:** 4AL18EC035

**Semester** 4th sem A sec  
**& Section:**

AFTERNOON SESSION DETAILS	
Image of session	

The Python Mega Course: Build 10 Real World Applications

Your progress
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```

import mysql.connector

con = mysql.connector.connect(
    user = 'arid1786_student',
    password = 'arid1786_student',
    host = '198.50.136.134',
    database = 'arid1786_pandabase'
)

cursor = con.cursor()

query = cursor.execute('SELECT * FROM Restaurants')
results = cursor.fetchall()
print(results)

```

**Course content**

- 101. Making the App 11min
- 102. More SQL Statements 1min
- Section 15: Data Analysis with Pandas 18 / 18 | 1hr 9min
- Section 16: Numpy 0 / 5 | 25min
- Section 17: Application 2: Create Webmaps with Python and Folium 0 / 16 | 1hr 20min
- Section 18: Fixing Programming Errors 0 / 6 | 39min

**About this course**

A complete Python course for both beginners and intermediates! Master Python 3 by

The Python Mega Course: Build 10 Real World Applications

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```

In [205]: df.merge(left=df, right=df, on="City")

Out[205]:

```

	ID	Address	City_x	State_x	Country_x	Name_x	Employees_x	City_y	Country_y	Employees_y	Name_y	State_y	Continet
0	755	Dorena St	San Francisco	CA	USA	Ready Shop	15	San Francisco	USA	15	Ready Shop	CA	USA North America
1	1090	2nd St	San Francisco	CA	USA	Bench Shop	10	San Francisco	USA	10	Bench Shop	CA	USA North America
2	1056	San Francisco	California	USA	Sanchez	12	San Francisco	USA	12	Sanchez	California	USA North America	
3	551	Alvarado St	San Francisco	CA	USA	Rushhobby	20	San Francisco	USA	20	Rushhobby	CA	USA North America

```

In [207]: type(df)

Out[207]: pandas.core.frame.DataFrame

In [5]: from geopandas import GeoDataFrame

```

**Course content**

- 114. Set Column Names 1min
- 115. Set Index Column 5min
- 116. Indexing and Slicing 6min
- 117. Deleting Columns and Rows 3min
- 118. Updating and Adding new Columns and Rows 8min
- 119. Note on Nominatim 1min
- 120. Example: Geocoding Addresses with Pandas and Geopy 15min
- Section 16: Numpy 0 / 1 | 25min

**About this course**

A complete Python course for both beginners and intermediates! Master Python 3 by

**Report – Report can be typed or handwritten for up to two pages.**

➤ **Project exercise with Python and MySQL**

- Introduction to the App and the making of the App were discussed under this session

➤ **Data analysis with Pandas**

- Pandas were added relatively recently to python and have been instrumental in boosting
- pandas is one of the most useful data analysis libraries in python. They have been instrumental in increasing the use of data in the python science community.
- Pandas is used to read a set from data analytics, competition performs exploratory analysis and builds our first basic categorization algorithm for problem solving.
- 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 due to ease of learning ,the savings given in the in programmer timer
- Also pandas for structured data operation and manipulations were said under this session. It is extensively used for data munging and preparation