**DAILY ASSESSMENT FORMAT**

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| **Date:** | **18th may 2020** | **Name:** | **PRINCIA MELITA DSOUZA** |
| **Course:** | **TCSion** | **USN:** | **$AL17EC075** |
| **Topic:** | **Communication skills** | **Semester & Section:** | **6TH B** |
| **Github Repository:** | **MELITA-1999** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **C:\Users\hp\Pictures\Screenshots\Screenshot (49).png** |
| **Report – Report can be typed or hand written for up to two pages.**  **Communication involves: • Intonation • Action • Body language**  **• Facial expressions • Non-verbal communication devices**          **Importance of communication:**    **• Communication is an act of sending information from one person to another. The definition may seem simple but actual process is complex. • We communicate to give information, persuade, express need, for social bonds and to share feelings. • Communication can be verbal non-verbal, visual and written**    **Barriers to communication:**    **1.Physical: • Seperation • Distance • Noise • Time**    **2.Cultural: • Greeting • Stereotyping • Behaviour • Gestures**        **3.Psychological: • Retention capability • Inattentiveness • Status • Closed Mind • Source of communication • Emotional • Attitude and opinion**    **4.Language barrier: • Semantic • Jargon • Accent**      **Type of Communication:**    **1.Verbal 2.Non-verbal**    **Non-verbal communication: • Paralanguage • Gestures • Posture • Eye contact • Appearance Verbal communication: • Face to face communication • Written • Telephonic** |

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| **Course:** |  | **USN:4AL17EC075** |  | |
| **Topic:** |  | **Semester & Section:6TH B** |  | |
| **AFTERNOON SESSION DETAILS** | | | |
| **Image of sessioN** | | | |
| **Report – Report can be typed or hand written for up to two pages.**  **Python and IDE tool is used. IDE is Integrated development environment (text editor). Program in terminal: >>>import datetime >>>datetime.datetime.now() Output:datetime.datetime 2020 5 18 6 18 52 256**    **But this is not saved when we clear the terminal. So, when we want to save the program, we have to first select file->add folder to workspace then select any folder. File->new file(give name) Let the name given to file is basics. This python3 basics.py is not accessible by python interactive shell.**    **Import datetime Print(datetime.datetime.now()) In terminal window: >>>python3 baiscs.py 2020.5.18 6:18:52:256**    **Variable: Eg: mynum=10 mytext= “hello” print(mynum,mytext) Here, mynum and mytext is variables Output: 10 “hello”**    **Another example: x=10 y= “10” z=10.1 sum1=x+x sum2=y+y // concatenation of string sum3=z+z printf(sum1,sum2,sum3)**  **print(type(x),type(y),type(z)) //to get data type of x,y,z**      **Compound data type:**    **Eg for calculating mean student\_grade=[9.1,8.8,7.5] mysum=sum(student\_grade) length=len(student\_grade) mean = mysum/length print(mean)**    **dir() function returns all the properties and methods of the specified objects, without values.**    **Monday\_temp= [9.1, 8.1,7.5,6.6,9.9]**    **Every item in the list has 2 index number. Indexing**    **-5 -4 -3 -2 -1 Monday\_temp= [9.1, 8.1,7.5,6.6,9.9] 0 1 2 3 4**        **In terminal window: >>>Monday\_temp[1] 8.8 >>>Monday\_temp[1:5] or Monday\_temp[1:] [8.1,7.5,6.6,9.9] >>> Monday\_temp[0:2] or Monday\_temp[:2] [9.1, 8.1,7.5]**    **Monday\_temp =[‘hello’,1,2,3] >>>Monday\_temp[0] ‘hello’ >>>Monday\_temp[0][2] ‘l’**    **Student\_grade={“marry”:9., “sim”:8.8 , “john”:7.5} >>>student\_grade[“sim”] 8.8**    **Creating own function:**    **Def mean(mylist): the\_mean=sum(mylist)/len(mylist)**  **return the\_mean print(mean([1,4,6]))**    **Thus, our function is created for finding an average.** | | | |